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Dario Scannapieco

Chairman of the Board of Directors



“The EIB Group recognises the crucial role that SMEs play in the European economy, which is why we are extremely satisfied that the EIF has again demonstrated its ability to put capital to work to serve SMEs in 2018. Not only has it continued to deploy EFSI resources into targeted policy areas such as competitiveness, social impact and innovation, but it has also sought out new markets like agriculture in which to make a difference. Under EFSI 2, the EIF is already identifying new areas for SME support and we have no doubt that the EIF will continue to implement the SME Window to exert the maximum impact for Europe’s small businesses. This kind of support is critical. The EIF continues to identify new sources of capital that can help SMEs access much-needed finance at affordable terms. Furthermore, it has sought to overcome Europe’s fragmentation by building positive relationships with National Promotional Institutions (NPIs) across Europe and innovating programmes through which they can work together. In line with Capital Markets Union objectives, the EIF’s new programmes and mandates seek to provide pan-European coverage as well as addressing the financing concerns of individual countries. None of this would be possible without the commitment of all parties to work together - the EIF, the EIB, the EC, shareholders and stakeholders, NPIs and Member States. The combined ability of all these parties to blend capital and resources for SMEs bodes well for the EIF’s role in the upcoming programming period as well as the future of Europe’s SMEs.”

Pier Luigi Gilbert

Chief Executive



“Making it easier for small and medium-sized enterprises (SMEs) to access financing is at the heart of the EIF’s mission. In 2018, we increased our support to SMEs and provided demonstrable added value in a number of ways: supporting promising new market segments such as diversified debt funds and crowdfunding, implementing our flagship products with our shareholders, the European Commission and the European Investment Bank and driving strong securitisation activity in Europe. Our particular ability to deploy resources at a pan-European and national level has allowed us to target financing gaps in all four corners of Europe. The year 2018 was a record-breaking 12 months for the EIF. We exceeded our targets under the European Fund for Strategic Investments (EFSI), and made strong headway into delivering against our new targets under EFSI 2. We provided European SMEs with better access to financing than ever before – committing EUR 10.1bn, benefitting 280,000 beneficiaries and working with an increasing range of financial intermediaries from banks and non-bank financial institutions to first-time funds. However, impact is about more than volume. It is also about quality. Our collaboration with a broad network of National Promotional Institutions (NPIs) has helped us to pinpoint new market gaps for financing. We are also ensuring a sustainable resource base by inviting institutional investors to take exposure to our activity, and attracting new sources of funding from countries beyond Europe. Addressing market gaps and using both public and private resources to ensure a sustainable flow of financing into important policy areas is a key quality that the EIF brings to improving financing for SMEs. The European Union is entering a new investment period, with an array of exciting new opportunities. We look forward to continuing to collaborate with the EC, financial institutions, NPIs and stakeholders to expand our innovative financial instruments into new areas, as well as fulfilling our mission, which is to support a flourishing financing market for SMEs in Europe.”

EIF in Numbers

“This has been a real lifeline as without financial and overall support, I would not have been able to start my business.”

Small business owner, UK



- EUR 6.5bn of guarantees, leveraging EUR 23.9bn (including 2.4bn of securitisation volumes, leveraging EUR 6.5bn).
- EUR 3.5bn of equity commitments, leveraging EUR 19bn.
- EUR 94.9m of inclusive finance commitments, leveraging EUR 864.4 m.

€43.7bn

leveraged to SMEs and midcaps
in the real economy in 2018,
vs. EUR 35.4bn in 2017.

1.5m

SMEs in Europe
have gained
financing thanks
to EIF support.

17

new mandates
in 2018,
vs. 18 in 2017.

347

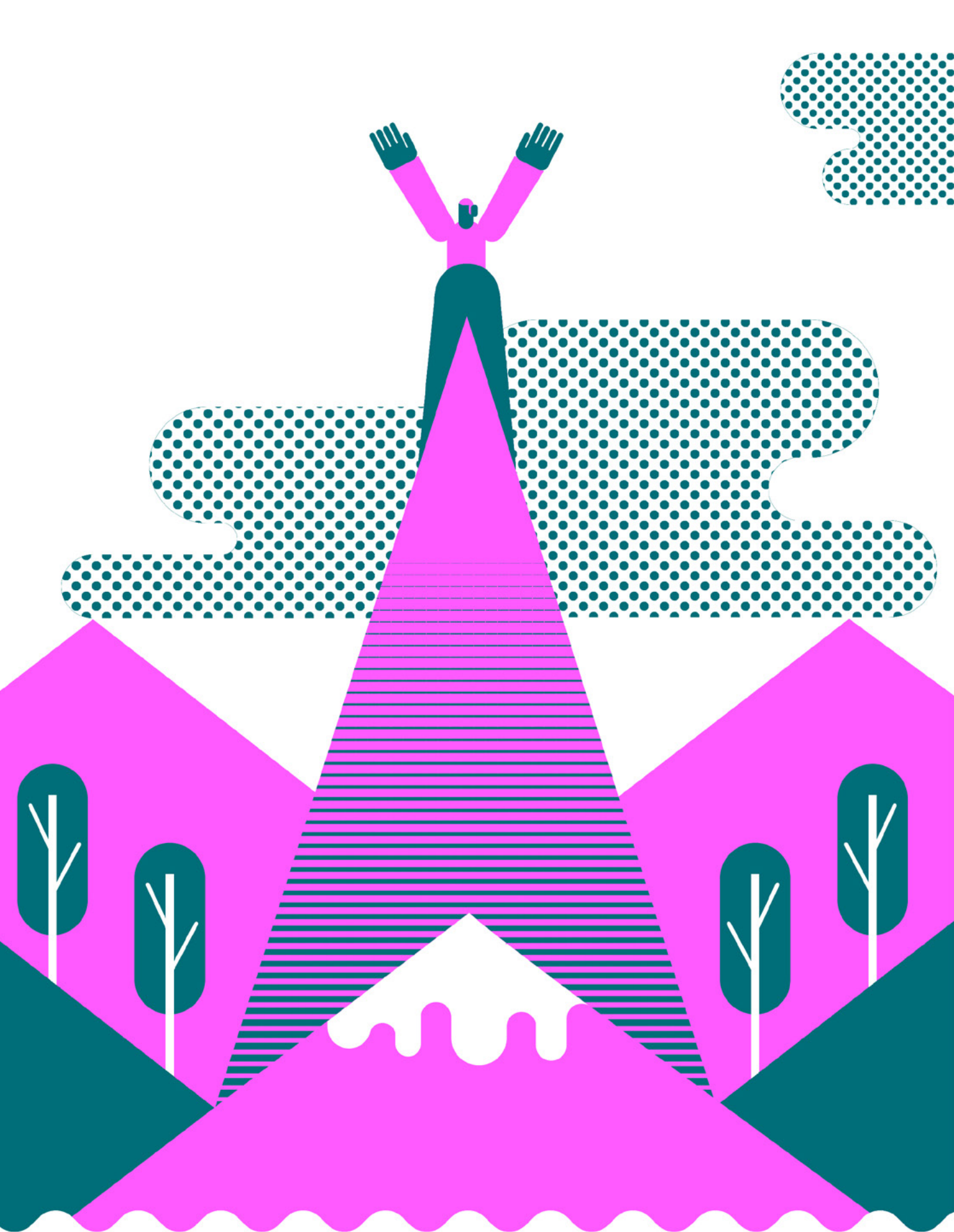
transactions,
with 282 financial
intermediaries.

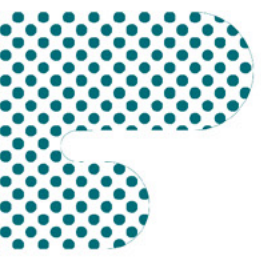
280,000

SMEs benefitting in 2018 alone,
and 857,600 SMEs expected to benefit
under the EFSI SME Window so far.

2.8m

jobs supported in 2018,
vs. 1.6m in 2017.





Financing SMEs in 2018

*The ELF makes it easier for small businesses in Europe to **get financing** – from kick starting an entire venture capital market in Bulgaria, right down to helping an Irish entrepreneur get a microloan for a shop in Dublin.*

*In 2018, bespoke debt financing, venture capital, and Fintech-backed financing offered European SMEs a **more diverse palette of options** than ever, yet certain regions and sectors still struggle to benefit. We are responding to this changing market by blending our products and our financing sources to ensure the **maximum of capital** reaches SMEs through all possible channels.*

*The result? Europe is becoming a better place in which to **start and scale up** your business.*

Highlights

In 2018, we outperformed...

Going further than ever before...

We have invested more, in the areas that need it. In 2018, we had a record-breaking year, signing 347 transactions investing EUR 10.1bn in SMEs, up 8% from 2017.

Surpassing targets...

The 'crowding in' of private investors multiplies our investments in the real economy. Mobilised investments implemented under the European Fund for Strategic Investment (EFSI's) SME Window totalled EUR 131.2bn at the end of 2018, vastly exceeding the EUR 82.5bn target of July 2018.

Securing new resources...

We can now deploy an extra EUR 75bn of mobilised investment in Europe thanks to an increase of the EFSI SME Window. This means we can scale up our interventions in innovation, social impact, competitiveness, culture and regional investment. It also allows us to pioneer a host of new thematic investment areas - an equity pilot in space technology, for example, as well as plans for digitalisation and artificial intelligence.

Competing globally...

Thanks to the EIF's support, venture capital-backed businesses like Spotify have been able to access early and growth-stage financing at a large enough scale to fundraise globally. In Spotify's case, the music streaming service raised upwards of EUR 30bn in a direct listing in 2018, and we are seeing the first significant exits from Central Europe such as Avast (Czech Republic), which exited via an IPO in 2018 at a value of EUR 2.5bn. See our Innovation chapter for more.

How does the EIF work?

The EIF designs financial instruments that absorb some of the risk that banks, guarantee institutions, microfinance lenders and funds take when they finance small businesses. This encourages banks to lend, funds to invest and private investment to 'crowd in', to create a sustainable financing ecosystems for Europe's small

and medium-sized enterprises (SMEs). The money invested by the EIF comes from its shareholders the EIB and the European Commission, mandates like EFSI, national and regional institutions, other public bodies, private capital and the EIF's own funds.

What is EFSI?

The European Fund for Strategic Investments (EFSI) is a crucial source of investment for the EIF and SMEs in Europe. Set up in 2015 as part of the Investment Plan for Europe, EFSI addresses market gaps in financing - whether in infrastructure, research, energy efficiency or risk finance for SMEs - and mobilises private

investment into these areas. The EUR 10.5bn EFSI SME Window is implemented by the EIF on behalf of the EIB Group, and deploys the resources of the European Commission, the EIB and the EIF to improve access to finance for SMEs and small midcaps.

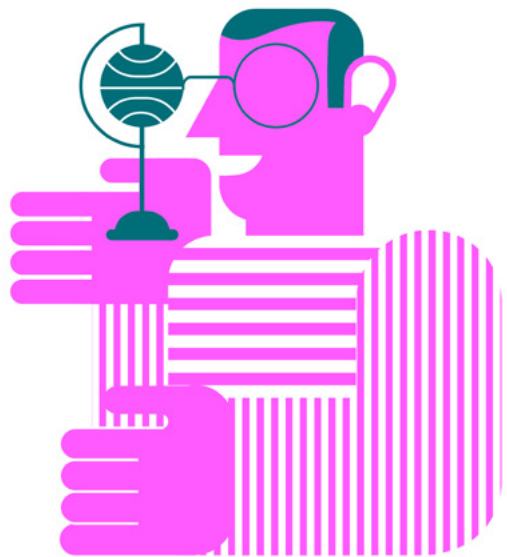
New lending for SMEs...

The EIF's securitisation activities help banks diversify their funding or release new capital, which can be invested in SMEs. In 2018, the volume of securitisation deals carried out by the EIF was EUR 2.4bn, almost doubling last year's securitisation transaction levels of EUR 1.4bn. Turn to the chapter on growth and competitiveness for more.

Collaborations on the Silk Road...

The EIF is collaborating with China's Silk Road Fund to channel investments into European SMEs. The new EUR 500m China-EU Co-Investment Fund (CECIF), signed in 2018, will invest EIF and Silk Road Fund resources into private equity and venture capital funds in Europe, particularly those interested in cross-border expansion, and forge the start of a reciprocal, win-win relationship with China.

Securitisation 'frees up' illiquid capital and makes it available for new investment – in the EIF's case, for loans and leases to SMEs. In its basic form, the EIF pools a bank's portfolio of assets (typically illiquid) into different slices, called tranches, each of which represents a different level of risk. These tranches are then sold to institutional investors, to whom the corresponding risk of the bank's portfolio is transferred. The bank may achieve economic and regulatory capital relief through the credit transfer, and generate more loans to SMEs. Supporting a functioning securitisation market in Europe is a key element of the EIF's strategy to improve SME access to financing.



But success is about precision as well as volume. The EIF is here to pinpoint market gaps:

A wider choice of debt products

A traditional loan is not always the answer for an SME looking for growth financing. Sometimes they need something more flexible. Debt funds stepped into the gap left by banks retrenching after the 2008 financial crisis, and our new EFSI Private Credit instrument supports this market by allowing new debt funds to flourish in new sectors and geographies. More information is available in the Growth and Competitiveness chapter.

Regions with underdeveloped equity markets

In 2018, the EIF expanded its equity support in regions where this important market is still underdeveloped, including EUR 98m committed to funds established in Romania and EUR 45m to funds established in Estonia under ESIF (European Structural and Investment Funds). Further commitments in Greece of EUR 125m, mostly under ESIF, took total EIF financing in Greece in 2017 and 2018 to EUR 304m.

What is ESIF?

Over half of EU funding is channelled through five European structural and investment funds, collectively known as ESIF. For the EIF, these funds are crucial as they target job creation and a healthy European economy and environment. Through combining ESIF with other EU resources, the EIF can guarantee a much larger volume

of loans to SMEs in Europe, and make a greater number of equity investments. The biggest example of the EIF's use of ESIF is the SME initiative, but there are many others. ESIF is jointly managed by the European Commission and the EU countries.

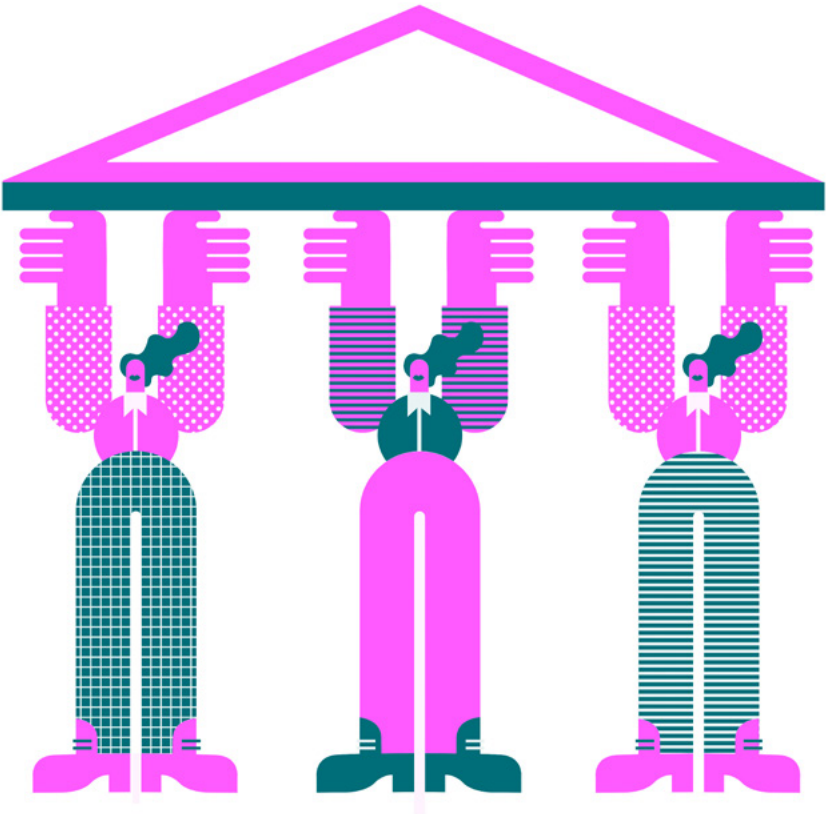
#Believe In Small

How the EIF supports SMEs across Europe



Additional services on offer

For the first time, we are offering specialised support to micro borrowers, to help them to develop their business skills. In the inclusive finance space, beneficiaries under our EaSI Guarantee will also be offered grant-based business development services. To read more, please look at our Social Impact & Inclusive Finance chapter.



...And new sources of financing are just as important as new products:

Catalysing the private sector...

The new **Asset Management Umbrella Fund** offers institutional investors the opportunity to invest in the strongest venture capital, life sciences and private equity funds in the EIF's portfolio. In 2018, the fund welcomed three new investors, engaged with prospective investors from the Middle East and Asia, and signed a memorandum of understanding with Korea Venture Investment Corporation to explore new investment opportunities. We also made 14 investments across AMUF's three compartments, and launched a fourth compartment focusing on European secondaries. By channelling private investment into our best-performing funds, we are ensuring the sustainable, long-term supply of capital to SMEs.

“The greatest challenge in starting one’s own business is marching from bank to bank in search of someone to believe in you.”

Reina Margarita, cosmetics business
and recipient of EIF financing, Spain

What are financial instruments?

Financial instruments (equity, guarantees and securitisation) allow us to ‘do more with less’, as the mobilised financing provided by financial instruments greatly exceeds the original investment. EIF’s participation in a new market or sector encourages private capital to ‘crowd in’ and invest in SMEs alongside public resources, often resulting in

ongoing private financing made available to the sector. Financial instruments allow us to make investment decisions that properly assess risk, that improve the terms by which SMEs and midcaps access finance, that respond dynamically to market demand. At the same time, the terms of the equity investments and guarantees supported by

the EIF help SMEs manage their finances in a disciplined manner. Financial instruments have also proved to be robust and sustainable even at times of financial difficulty in the economy.

...If we blend our products, we can leverage even more capital to SMEs:

Blending regional, Member State and Europe-wide funds...

We are blending Member State and regional resources into EFSI's SME Window - one of Europe's largest sources of SME financing. This combination will enhance the risk-bearing capacity of EFSI, reduce duplication, streamline reporting and audit requirements, and make more financing structures possible. Our Regional chapter goes into greater depth on this.

Unlocking growth potential for agricultural SMEs...

Agricultural financing has been dominated by grants for years. However, loans can be an important complement to grants in this sector. By combining a multitude of resources, we are able to guarantee loan portfolios to farmers and agricultural SMEs, improving their access to finance.

What is InvestEU?

The InvestEU Programme will mobilise public and private investment in the EU, addressing market failures and investment gaps that hamper growth and helping to reach EU policy goals such as sustainability, scientific excellence and social inclusion. Through an EU budget guarantee of EUR 38bn, the InvestEU Fund will back the investment projects

of the EIB Group and other financial partners, and increase their risk-bearing capacity. The InvestEU Fund will also feature a Member State compartment for each policy area, meaning that Member States may add to the EU guarantee's provisioning by voluntarily channelling a percentage of their Cohesion Policy Funds to these compartments.

Pooling our expertise with NPIs...

We already have a lot in common with National Promotional Institutions (NPIs) – and in 2018, we boosted our collaboration in the area of equity investments. The NPI-Equity Platform now counts 40 NPIs from 25 countries among its members, together pooling their knowledge and investment approach. This year, even more NPIs have chosen to make equity investments alongside the EIF, including IFD in Portugal. For more information, please see our Regional chapter.

Demand for blended products

One of the biggest blending success stories is the SME initiative (SMEi), which is now deployed in Spain, Romania, Bulgaria, Malta, Italy and Finland to the tune of EUR 5.6bn in terms of SME portfolio as at September 2018. In light of this success, Malta, Romania and Finland topped up their facilities, resulting in increased lending to these geographies in 2019. The SMEi is a combination of financing from ESIF and national budget together with EC and EIB Group resources, which allows us to guarantee a much larger volume of loans to SMEs in Europe.

What is the RCR Mandate?

The Risk Capital Resources mandate, or RCR, is a mandate managed by the EIF on behalf of the EIB. It focuses on equity activity, such as early stage (venture capital and technology transfer) investments, growth and lower mid-market activities.

BUT...We live in a changing world. As we look to the future, we must identify our strengths and apply them in new fields:

Designing new products under EFSI 2...

We want to help more SMEs in more diverse areas. One way that may enable the EIF to achieve this objective is by investing in SMEs servicing the space industry (the InnovFin space equity pilot), or targeting different EU policy areas such as digitalisation and artificial intelligence.

...e.g. Entering new territories with financial instruments...

Financial instruments - 'doing more with less' can have wide-reaching benefits outside of financing small businesses. Europe's InvestEU Programme will help us explore different policy areas that can benefit from financial instruments, from cyber security and defence to climate change, social impact, mobility and smart cities.

Building a Capital Markets Union...

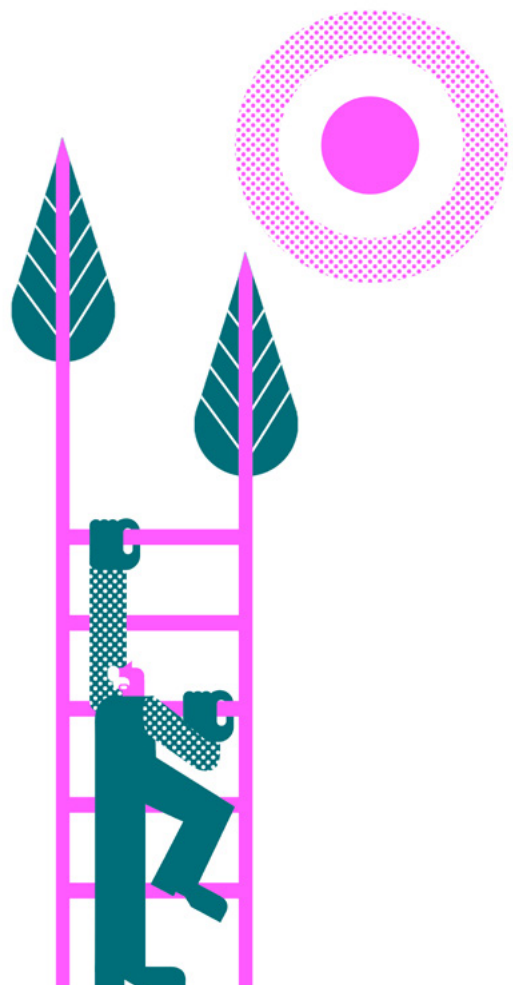
Deeper and more integrated capital markets help to provide SMEs with a wider choice of funding and at a lower cost. The EIF supports this goal by targeting pan-European investments and lobbying for harmonised regulation across jurisdictions.

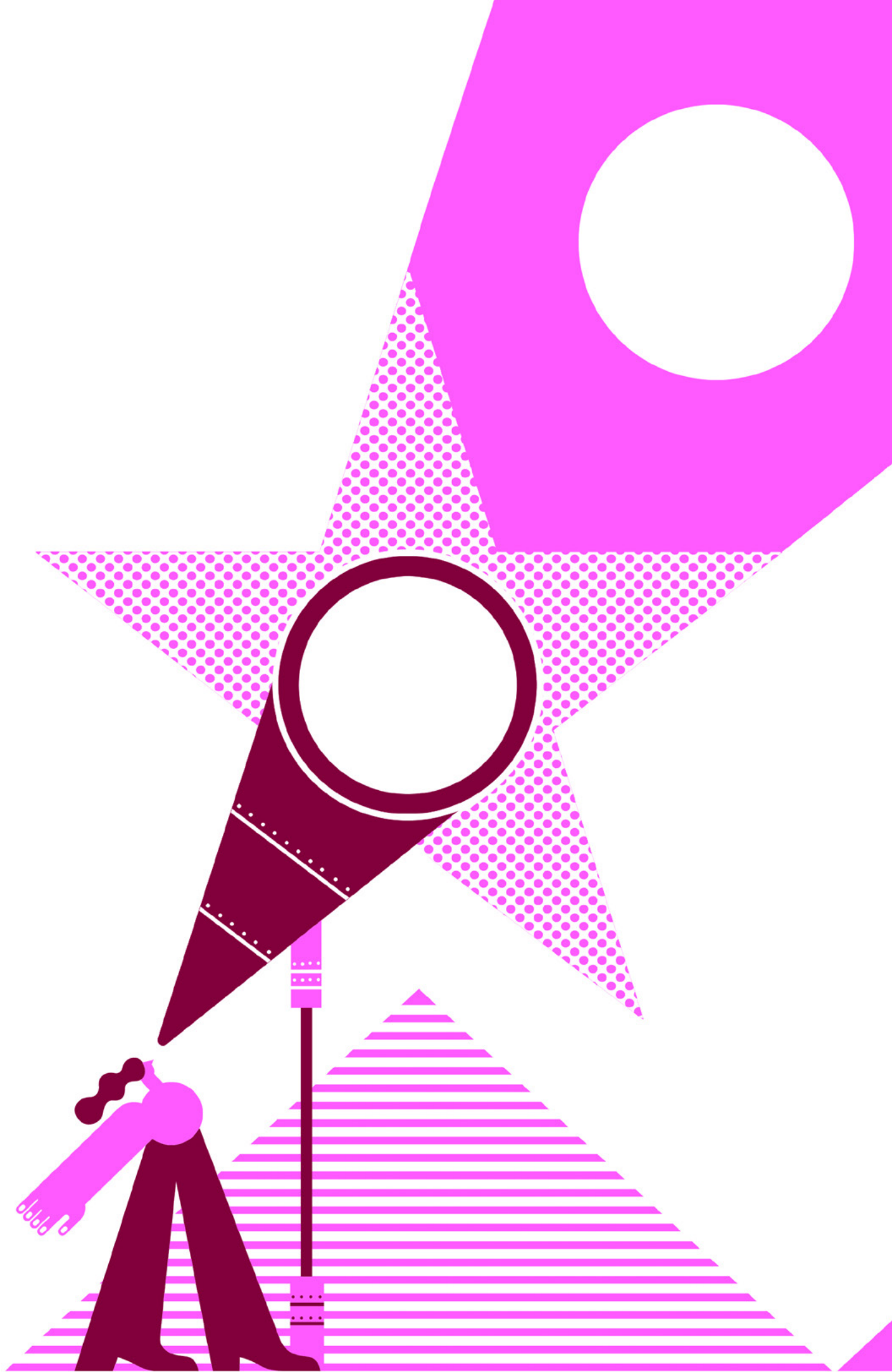
Fintech and crowdfunding...

Crowdfunding is becoming an important way for SMEs to access capital. As Fintech platforms develop, we want to be able to invest in their growth as we might with any other source of SME financing. In fact, crowdfunding and debt funds now count for 5% of the funds we support under the equity part of our innovation mandate, InnovFin.

Maintaining our AAA rating...

Remaining an attractive partner with whom to invest is essential for supporting SMEs. We will continue optimising our deployment to maintain the EIF's AAA rating, and assure self-sustainability so that we continue to inspire trust, and maintain an image of stability in the market.





Innovation

*If you are reading this on a screen, chances are that **innovative technologies** will be behind your experience. Innovation plays a widespread role in your daily life but it also plays a **crucial role in the economy** by catalysing the exchange of knowledge and technologies.*

*But innovative SMEs often struggle to get the financing they need to excel. Often, they lack the collateral for a bank loan, or they cannot find the financial support necessary to propel their rapid growth. This is where the ELF comes in. We have the resources to look past the innovative sector's lack of collateral and to see its **potential value**. We mobilise investments into innovative SMEs because they are the lifeblood of the economy as a whole.*



Highlights

Benefitting 15,000 innovative companies

More than 15,000 innovative companies are expected to be supported by the end of the year by InnovFin (see What is InnovFin?) – an increase of 5,000 from 2017.

Generating record-breaking venture capital volumes

A thriving venture capital market is essential for the growth of European small businesses. In 2018, we signed a record-breaking number of venture capital transactions to allow new funds to be raised and existing funds to grow - 96 (for EUR 1.6bn) in total, up 9% from 2017.

...And top-performing venture capital funds

European venture capital has grown into a thriving ecosystem thanks in part to EUR 12bn of commitments deployed by the EIF through a network of 398 fund managers. Other signs of a healthy ecosystem include companies valued at more than EUR 1bn (unicorns), exits that return the value of the entire fund (home runs) and cash-on-cash returns to investors.

“The funding was very important, it helped us stay at the forefront of the industry by continuously improving our technology.”

Innovative Austrian SME,
indoo.rs, 2018

Did you know?

We help to finance innovative SMEs and small midcaps in 41 countries: aside from 27 of the 28 EU Member States, EIF covers Albania, Bosnia and Herzegovina, Faroe Islands, the Republic of North Macedonia, Georgia, Iceland, Israel, Moldova, Montenegro, Norway, Serbia, Tunisia, Turkey and Ukraine.

What is InnovFin?

Simply put - an EU initiative to finance innovation in Europe. The EIF deploys capital under InnovFin, either through providing guarantees to financial institutions that will provide loans to innovative companies (InnovFin SME Guarantee, or SMEG), or through making equity investments and co-

investments, to, or alongside, funds focusing on innovative companies in their pre-seed, seed and start-up phases (InnovFin Equity). InnovFin SMEG and InnovFin Equity are part of the EFSI SME Window and are a joint EIB Group and EC initiative resourced under Horizon 2020, the EU research programme for 2014-2020.

EIF Talks

How disruptive innovation covers your assets, by Uli Grabenwarter



Supporting innovation at its roots

Research yields ideas, which is why we support investments that take ideas out of the laboratory and into the commercial space. In 2018, we agreed to invest up to EUR 30m in the Fraunhofer Tech Transfer (TT) Fund, which supports research in primary materials, life sciences, light and surfaces and microelectronics to name a few. The Fraunhofer research institute behind the fund is ranked among the top 100 innovators worldwide, and the planned EUR 60m fund will be the first dedicated TT fund in Germany.

Channelling new capital into life sciences

Life sciences are the frontier of European innovation but fundraising remains tough. The EIF is helping to attract new investors with a commitment of EUR 55m in life sciences fund Sofinnova Capital IX. Crucially, EUR 5m of this capital will come from institutional investors via the EIF's AMUF vehicle (see introduction), which gives private investors access to EIF portfolio funds, and EUR 25m from China's Silk Road Fund. New investors in life sciences will help to open up the sector to more investment.

...And building innovation up

We have also seen the first closing of our 155m NOK (around EUR 16m) investment into the SINTEF V TT fund, supporting the largest research organisation in Scandinavia. The investment will complement an earlier TT investment in SINTEF IV in 2013, and targets proof of concept, pre-seed, start-up and other early stage businesses with a generalist technology focus.

Penetrating new geographies

Innovative financing is needed everywhere, which is why we pioneered new investments in Portugal, where the venture capital scene is very young. In 2018, we invested EUR 33m with Portuguese NPI Instituição Financeira de Desenvolvimento (IFD), to kick start a EUR 85m fund that will support early-stage and seed ICT investments in Portugal - Indico Capital Partners. We also used InnovFin funds to contribute to Mustard Seed Maze Social Entrepreneurship Fund 1, a EUR 35m social impact fund investing in social enterprises in Portugal.

Stories of innovation
across Europe



Tech Transfer
explained



TecSense

Austria. Sensor systems (oxygen measuring).

Financing purpose: R&D, product development,
scaling business. EIF financing: InnovFin SMEG.

*“The application of our
technology in the food industry
has tremendous potential.”*



Topping up existing transactions

There is also very strong demand for guarantees for innovative SMEs. In 2018, the EIF initiated several large transactions covering portfolios of debt finance to innovative companies in Western and Northern Europe, including two new: Bankia in Spain (EUR 300m) and Nordea in the Nordics, (EUR 200m); and two top ups: BPCE in France (EUR 700m) and Credem in Italy (EUR 200m).

Increasing presence in the CEE

In 2018, we agreed to improve access to financing for innovative SMEs in Central and Eastern Europe by increasing the guarantee amount available to banks in nine countries. The Unicredit CEE Umbrella has grown its maximum guarantee amount to EUR 170m, leveraging EUR 340m, and it now includes five leasing companies. The guarantees are provided under InnovFin SMEG.

Supporting alternative lenders

Traditional lenders cannot always serve the diverse needs of innovative SMEs. In 2018, we provided a guarantee to Polish alternative asset manager CVI on a portfolio of up to EUR 200m bonds issued by innovative SMEs. CVI is the first asset manager to provide SMEs and small midcaps with alternative funding offers in Poland.

Venture capital is behind many of Europe's innovative SMEs but it requires a complex ecosystem to thrive. This is why some geographies have a dynamic venture capital scene and others have none. Many components make up a successful ecosystem: Venture capital investment flow attracts talented entrepreneurs, which can give rise to serial entrepreneurs willing to re-invest their money, which creates demand for bigger funds able to growth-finance SMEs, an established exit ecosystem and the inflow of even more talent. The EIF has played a significant role in the growth of a venture capital market in Europe. By taking cornerstone investments in funds, we catalyse further investments and 'crowd in' private investors thus allowing an ecosystem to develop. Our engagement in the European equity (both venture capital and private equity) arena has evolved from around EUR 60m across 22 deals in the first year of the EIF operations to 155 transactions, reaching more than EUR 3,5bn in 2018. Today, due to such developments, the EIF has more than EUR 17bn of assets under management in its equity investments portfolio, just at a time when European venture capital is finally turning into a demanded and attractive asset class, generating exits and delivering healthy returns for investors. Above all, we see the venture capital industry strongly supporting innovative European entrepreneurs that are at the forefront of global disruption, primarily in technology (ICT) and life sciences, but also across various other sectors.

...from Ugly Duck to Swan

The strength of Europe’s venture capital market was evident from the turnout at the EIF’s inaugural VC conference Ugly Duck 2018. Around 250 investors were present and you can view a snapshot of the day on the QR code below.

Pan-European business angels supported

Business angels are uniquely placed to help innovative companies, as they were once entrepreneurs themselves. In 2018, we made pan-European co-investment with business angels possible through our new EUR 80m EAF Europe programme, as well as ensuring that Italy now benefits from business angel wisdom and financial support (EUR 30m EAF Italy programme). In addition to the new Italian and pan-European programmes signed in 2018, we topped up the existing Irish programme from EUR 20m to 40m.

*“A few years ago
nobody believed
in electronic mail
or invoice; now,
we check our
email several
times a day”*

Grzegorz Wójcik,
CEO and founder of Autenti

What is the European Angels Fund?

Successful entrepreneurs with money to invest (business angels) are often on the lookout for new businesses to support. The EAF is a fund that will co-invest alongside a business angel, uniting the angel’s unique expertise with the EIF’s experience and network, reducing risk for the angel but maximising the capital that

reaches the entrepreneur. Each business angel is granted the maximum degree of freedom under the EAF, which supports the individual’s investment style while still providing significant financial support. The EAF is advised by the EIF and is financed under InnovFin and RCR.

Did you know?

The EAF has reached more than EUR 600m in size, covering pan-Europe as well as seven specific countries. Since 2012, around 100 business angels have built up a portfolio of more than 400 SME co-investments.

Ugly Duck 2018



Autenti

Krakow, Poland. One-click e-signature.
Financing purpose: upgrading and developing the technology.
EIF financing: InnovFin Equity, EFSI.

“Currently, we are working towards reaching other markets in Europe by the end of 2018.”





Growth and Competitiveness

*No economy can expect to thrive without fast-growing and competitive businesses. And these often start small. Textile printing, medical supplies, security alarms, these SMEs grow into the backbone of the **European economy**.*

*In 2018, we not only invested more, but we **diversified the funding** sources for these businesses. A small business in Europe has a choice of crowdfunding and debt funds, as well as banks and equity funds, thanks in part to the support of these new financing ecosystems by the EIF. We are also committed to supporting businesses as they **grow**.*



Highlights

Hitting milestones

Almost 400,000 SMEs have received loans backed by COSME guarantees - up from more than 220,000 at the end of 2017.

Mobilising billions

Since 2014, more than EUR 20.5bn of loans have been made to small businesses, thanks to the additional capacity provided by EFSI on top of the COSME programme contribution. This amount reaches the upper long-term target of EUR 21.5bn foreseen for the whole life of the programme in its legal base.

Leasing on the up

Not only have our loans and equity investments grown under COSME, but leasing has too. In 2018, we signed eight leasing transactions across seven countries, up from one in 2017. In fact, according to the latest European Central Bank SAFE survey wave (October 2017 – March 2018), European SMEs believe the availability of leasing or hire-purchase has improved, ranking second to loans as the most widely used source of financing for SMEs.

What is COSME?

This is the EIF's biggest mandate in terms of the number of SMEs helped. The European programme to promote competitiveness, under which the EIF is responsible for guaranteeing loans (COSME Loan Guarantee Facility, or LGF) and for making equity investments (COSME Equity

Facility for Growth, or EFG). The programme addresses the financing needs of SMEs that are perceived as risky, perhaps due to their start-up nature, their business model or their lack of collateral. Set up in 2014 by the European Commission, COSME LGF is an important mandate implemented by the

Exceeding equity investment targets

In 2018, we invested even more in equity to support competitive businesses. In fact, we surpassed our targeted volume of equity investments under COSME and EFSI Equity Sub Window 1 – EFSI's equity instrument. Under COSME, we made four investments totalling EUR 135m of financing (EUR 58m of COSME EFG), compared with three totalling EUR 60m in 2017 (EUR 30m of COSME EFG). These supported new geographies, such as Hungary and the Western Balkans. Under EFSI Equity sub-window 1 growth-stage resources, we have committed EUR 395m (EUR 507m of EIF financing) in private equity funds investing in SMEs in their expansion and growth stages.

Diversifying funding sources for businesses

Competitive businesses deserve a competitive choice of funding sources. As well as the variety of financing provided under the COSME programme, we have also created new initiatives to back Europe's growing debt funds market – see the EFSI Private Credit Programme.

Substantial contribution to EFSI

Investments carried out under COSME have contributed overwhelmingly to the overall investments deployed by the EIF under the EFSI SME Window.

Did you know?

EIF. Since 2014, the EIF has committed EUR 1.3bn under COSME LGF, thanks to the additional capacity received from the EFSI SME Window on top of the COSME programme contribution.

Every single euro invested by the EU under the COSME loan guarantee instrument leverages 28.6 euros for SMEs, from both public and private sources.

Securitisation

Securitisation (see box in Chapter 1) can help diversify an institution's funding sources as well as release regulatory capital – enabling more loans for SMEs. In 2018, the volume of securitisation deals implemented by the EIF soared to EUR 2.4bn (EUR 1bn more than in 2017) thanks, in part, to EFSI.

First in Greece with a non-bank lender

Another non-bank lender receiving a guarantee is Greek independent leasing company AutoHellas. The EIF and the EIB are together providing a guarantee of EUR 57.3m of senior notes, which will increase AutoHellas' capacity to provide car leases to SMEs on terms that are more beneficial. The deal is the first in Greece with a non-banking lender. Other participants were supranational organisations the EIB, KfW Bank and EBRD.

First EFSI synthetic securitisation in Italy

Banca Nazionale del Lavoro will be able to release more than EUR 600m for on-lending to SMEs in Italy, thanks to a EUR 100m guarantee. This deal was the first EFSI significant risk transfer synthetic securitisation transaction in Italy – a type of transaction that helps the bank achieve regulatory capital relief, which can be used to release more capital to SMEs.

What is leasing?

With leasing, an asset, (perhaps machinery), is leased to the small business, and they can make use of this equipment to grow their business just as they might do with a loan. Leasing

is a valuable alternative source of financing for SMEs, who may prefer to lease equipment and make capital investments elsewhere, rather than to invest their capital in equipment.

First EFSI synthetic securitisation in a non-Euro zone

Carrying out a synthetic securitisation in a country with a less developed securitisation market in a non-Euro currency (Poland) helps to build market confidence in the implementation of synthetic securitisation across the whole of the EU. In Poland, the EIF executed guarantees on senior and mezzanine tranches for three new banks: Alior Bank, WBK, and Getin.

Capital relief to benefit rural SMEs in Spain

The EIF and EIB provided support for rural SMEs and midcaps through one of the largest ever EIF-driven securitisation transactions. The transaction was for the biggest co-operative bank in Spain: BCC, Grupo Cajamar. With an underlying portfolio of EUR 1bn, and with more than 45% targeting the agricultural sector, the transaction is designed to help the institution to free up regulatory capital, so that it can continue lending to a number of underdeveloped regions and SMEs.

Lobbying for better securitisation

The EIF is active in working with the European Commission, the European Parliament, the European Central Bank and regulators to agree a new legislative framework for securitisation regulation that entered into force on 1 January 2019. Securitisation is an important part of a well-functioning financial market, and the EIF is optimistic about the new regime's ability to grow the market, protect investors and manage systemic risk.

Start ups and scale ups in Europe



Debt funds

These niche funds offer more than the ‘plain vanilla’ bank loan. They structure bespoke financing specific to a small business’s needs and are a great source of alternatives to the bank loan in Europe.

The EIF has supported the debt funds market in many ways – through cornerstone investments under its Diversified Debt Funds product and its Selective Loan Funds product. Now, through the EFSI Private Credit Programme, it will build on its success in this area with more funding, and a greater number of features to encourage investors to make commitments in this space.

Three funds raised in 2018

In 2018, three diversified debt funds successfully reached first close with the EIF as the cornerstone investor. These were: **Fondo di Credito Diversificato per le PMI**, a fund providing bespoke financing to SMEs in Italy, **Tikehau Diversified Debt Fund**, targeting SMEs in France, Italy, Spain, Belgium, Ireland and Scandinavia, and **Lendix SME Loan Fund III**, a crowd lender to French, Italian, Spanish and Dutch small businesses.

...But more in total

The EIF has supported 11 funds since the launch of its Diversified Debt Funds activity in 2015, committing EUR 529m in cornerstone investments. This, together with the ‘crowding in’ of private investment, mobilises EUR 5bn in the real economy.

What are Selective Loan Funds?

The SLF strategy targets investments in mainly senior non-distressed debt, or hybrid debt and equity instruments to companies operating in EU Member States. The funds we invest in under SLF are often the SME’s sole lender, and aim to take a more active role with the SME than a bank might.

Did you know?

The EIF will support first time fund managers with its investments, as it is here we can have the biggest impact in bringing in new investors. It is also targeting new geographies to make sure direct lending funds are available to businesses in their home countries.

Did you know?

The EIF also supports crowd-lending platforms under its debt funds instruments. We now count October (a French crowd-lending platform), under our investments, and we hope to add more.

Why direct lending matters



Laurema

Šiauliai, Lithuania. Female leadership.

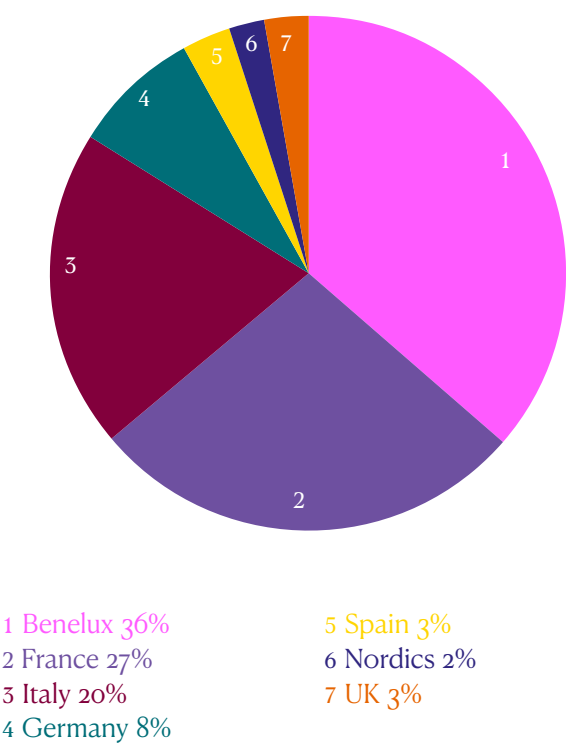
Financing purpose: cashflow, new equipment.

EIF financing: COSME LGF, EFSI.

“I spend a lot of time trying to help and encourage women to start up and grow their business.”



Diversified Debt Funds activity in numbers



Under our Diversified Debt Funds activity, the EIF invested in seven single country funds and five pan-European funds, financing over 1,900 SMEs.

Our new debt funds mandate will draw new investors and new geographies to this growing asset class, this time under EFSI. It has only been a few months, but the EFSI Private Credit Programme has already been busy:

Already mobilising...

We already have seven investments in the pipeline under the new EFSI Private Credit Programme for a total volume of EUR 370m. The investments include four funds targeting single countries (France, Italy, Germany and Ireland) and three funds with a pan-European strategy, including Central and Eastern Europe.

What was our previous Diversified Debt Funds mandate?

This was the pioneer activity supporting Europe’s growing debt funds market. Set up in 2015 under the now-closed EIB Group Risk Enhancement Mandate, the EUR 580m facility supported this relatively young but important alternative asset class. The facility closed in 2018, having signed 12 transactions

backing over 1,900 SMEs, and the new **EFSI Private Credit Programme** will continue the work.

What is the new EFSI Private Credit Programme?

This programme will continue the work of the DDF facility with some notable differences. It is bigger, with EUR 1bn to invest, and it is targeting new geographies and new investors (including first time teams and those with a pan-European focus) in order to widen the availability of debt funds in

Europe. To this end, it may also provide unfunded credit protection on a case-by-case basis. Like the DDF instrument, it also targets debt funds originated through crowdfunding platforms. The EFSI Private Credit Programme was signed in December 2018.

What about equity?

A thriving growth finance ecosystem is essential if SMEs are to grow from start-ups into mid-cap businesses in Europe. Private equity helps to bridge this gap. In 2018, we came to the end of the lifecycle of initiatives originally designed to kick start growth capital in Europe.

Now, we are turning our attention to sourcing new capital for Europe's growth financing market. Such as institutional investment capital through the Asset Management Umbrella Fund or resources through China's CECIF fund.

Fully invested and active

Small businesses in Estonia and Greece now have a wider choice of growth financing options than ever before. In 2018, the Estonian fund of funds ESTI reached full capacity, and two of the three growth funds of the Greek fund of funds EquiFund are close to target size. On top of this, we have fully invested the EIB-EIF SME and MidCap Funds Facility and EUR 697m of the first tranche of EFSI sub-window 1, helping more SMEs access equity financing.

Growth financing for Portugal

The contribution to the targeted EUR 150m Vallis Sustainable Investments II will support innovative Portuguese SMEs over the next five years. Until recently, Portugal's early-stage and growth financing markets were limited.

Significant exits

In 2018, Dunlop Protective Footwear was acquired by private equity EQT for an equity value of EUR 243.5m, and Inula Group, a natural therapies business, sold a majority stake to investment house Ardian. Both companies were backed by funds supported by the EIF, and their exits signal to investors that European growth funds are a worthwhile home for their capital.

New capital from China

We have worked with China's Silk Road fund to invest in four European venture and growth capital funds in 2018. By harnessing investment from diverse sources, we are ensuring a sustainable source of financing to SMEs in Europe. The investments are part of a new mandate, the EUR 500m China-EU Co-Investment Fund, intended to support 10-15 investments in European growth and venture.

“Securing financing wasn’t easy and the support we received was of critical importance in this respect.”

Agrifarm, Eurobank,
Greece

First investment using private money

Enabling institutional investors to access Europe's best-performing growth funds releases a new source of financing for growth funds in Europe. In 2018, we made the first investment under the growth compartment of the EIF's Asset Management Umbrella Fund (AMUF). The EUR 10m investment in IK Small Cap II was a small contribution to the fund's final close of EUR 550m, and as of 30 September 2018, the fund had already made two investments.

Growing our co-investments

'Crowding in' private capital is essential to the EIF's mission to support SMEs and co-investments are one way to do this. In 2018, we deployed 20 co-investments for a total of EUR 116m, ensuring more private capital participation in growth financing of SMEs.

What is the EIB-EIF SME and MidCap Funds Facility, and the EIB-EIF Co-Investment Facility?

These facilities invest in private equity, venture capital or other hybrid funds across Europe, prioritising investments in first-time teams and funds targeting underdeveloped regions. The Co-investment Facility will make equity or hybrid debt and equity

investments in SMEs alongside funds with a focus on innovative midcaps and SMEs. The vehicles were created by two service-level agreements signed with the EIB in August 2017.

Infarm
Vertical farming,
Berlin RCR

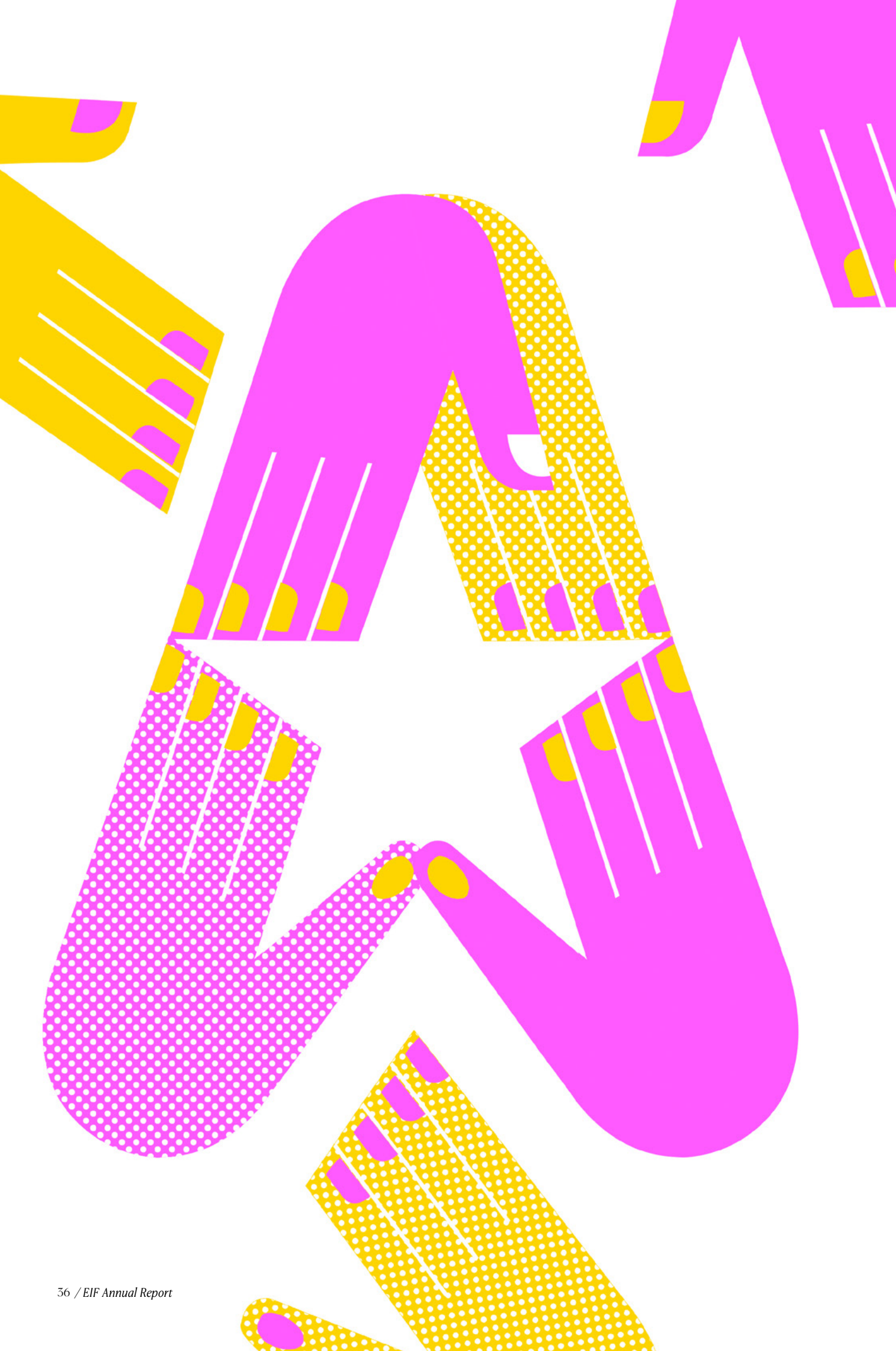


Infarm

Berlin, Germany. Urban farming (r)evolution.
Financing purpose: scale-up.
EIF financing: RCR/own resources, EFSI.

“The basil we’re eating has seen more of the world than us. So there’s something fundamentally broken.”







Social Impact Investment *and* Inclusive Finance

*Small businesses are a powerful force for **social good**. Starting a microenterprise can be the first step out of poverty for many of Europe's most vulnerable social groups. Meanwhile, social enterprises place social impact at the heart of their business. Both types of entrepreneurs need **sustainable access to financing**, and the EIF deploys programmes to micro lenders, social banks and social impact funds that support this.*

*In 2018, we saw our individual transactions grow larger – a sign that social impact is finally entering the mainstream **investment proposition**. The EIF has also involved an important resource – EFSI Equity – in new areas, such as supporting accelerators and investing in payment-by-results (PBR) schemes. Now, one of our goals is to build this ecosystem by specifically investing in the providers of **inclusive finance** and **social finance** themselves. Take a look at our Helenos deal to see how we managed this in 2018.*

Highlights

Larger investments...

Investment in micro borrowers and social entrepreneurs can be perceived as ‘risky’. Thankfully, investor confidence in this area is growing and the numbers champion themselves. Extra financing from EFSI for the EaSI programme has allowed us to carry out larger investments in social entrepreneurship.

...in more countries...

In 2018, we signed a pilot under the EaSI Social Entrepreneurship Guarantee with Erste Bank, which is expected to leverage EUR 50m for around 500 social enterprises in Austria, Croatia, the Czech Republic, Hungary, Romania, Slovakia and Serbia. For these countries, the concept of social enterprises is fairly nascent, but thanks to the risk enhancement of the EaSI Guarantee, there will be an increase in attractive loans in their own currency.

“I realised there was an opportunity to make an impact on people’s lives. We are a social enterprise, and while revenue is important, it’s not the most important thing for us. We are pursuing a social and environmental cause.”

Helioz, social enterprise financed through the EIF, Austria

What is EaSI?

It is Europe’s foremost programme for unemployment and social innovation. The EIF is responsible for deploying the EaSI Guarantee, which focuses on microfinance (capped guarantees or counter-guarantees on loans and

guarantees of up to EUR 25,000) and social entrepreneurship (capped guarantees or counter-guarantees on loans and guarantees of up to EUR 500,000). Set up in 2015 by the European Commission in cooperation with the EIF to

promote employment and social inclusion in Europe, EaSI works in line with policy goals of the Europe 2020 strategy.

Did you know?

The EIF has exceeded the EUR 1bn mark in investments in micro borrowers and social enterprises. These investments were made under the EaSI programme and its predecessor, EPMF.

...with an even broader outreach

More microenterprises in French Polynesia, Guadeloupe and Guyana will now be able to benefit from microloans guaranteed under EaSI thanks to a guarantee increase for financial intermediary Association pour le Droit à l'Initiative Economique (ADIE). Thanks to increased financing under EFSI, we have been able to increase the guarantee amount under ADIE 2 from EUR 28m to EUR 80m, with the target of benefitting more than 8,256 micro borrowers in France and the outer regions.

Having more impact...

Microfinance guarantees have helped 44,780 people get financing for their businesses. This cumulative figure runs from the start of the EaSI Guarantee instrument in 2015 and includes 9,170 women, 4,063 unemployed people, 803 with no formal education, 18,259 with a migrant background and 1,083 under the age of 25. The businesses helped by the EaSI-backed microloans now employ 76,674 people, as at the end of September 2018.

Getting better...

We want to build up the capacity of banks and funds in the social impact space to help them do what they do, better. In 2018, we invested EUR 5m in Helenos, which invests in early stage microfinance institutions across the EU. In fact, it is one of the first dedicated equity providers in the European microfinance landscape to do this.

In a range of areas...

The businesses supported under the social entrepreneurship window of the EaSI Guarantee include those dedicated to producing and distributing healthy and affordable food (26%), helping disadvantaged workers enter the labour market (14.1%), improving the environment (13.5%) and integrating migrants and asylum seekers (12.9%). These percentages are cumulative from the start of the programme in 2015.

Doing more...

In 2018, we signed a record volume of guarantee transactions (EUR 77m) under the EaSI programme, up from EUR 46m in 2017. This also meant that not only will we have fully spent the EUR 100m EFSI top-up for EaSI signed only last year – but it means that we have significantly boosted the number of micro borrowers and social entrepreneurs in Europe benefitting from improved access to financing.

What is the EaSI Capacity-Building Investments Window?

Investing in financial intermediaries is an important part of creating a thriving social finance ecosystem. Impact funds, ethical or alternative banks, business angel funds, microfinance institutions and foundations are just examples

of the type of institutions EIF is working with to maximise the outreach to micro and social enterprises. The EaSI Capacity-Building Investments Window invests in microcredit and social finance providers to support a sustainable financing market.

The EIF has around EUR 24m (excluding fees) available to build the capacity of social finance providers.

The Colour Kitchen

Utrecht, Netherlands. Getting the chance you need.

Financing purpose: scaling-up, opening new restaurants; hiring staff. EIF financing: EaSI Social Entrepreneurship, EFSI.

*“Anyone who needs it
can get a chance with us.”*



What does
microenterprise and
social enterprise mean?

Social impact investing is a highly innovative area. Social problems are complex; interventions require robust evidence, deep analysis and a view of the bigger picture. Then, we must make sure that the structure of the investment supports the maximum impact.

Grants, guarantees and refugees

Entrepreneurship is a route out of social exclusion and poverty. Providing micro borrowers who are also refugees or migrants with business support is a way of encouraging inclusion. Under a new EIF pilot, refugee or migrant recipients of the EaSI Guarantee will be offered grant-based business development services (BDS) support of EUR 400 each. The BDS pilot is the first time grants have been combined with guarantees in this way, and will be embedded as a new feature in the existing EaSI Guarantee for Microfinance.

Poverty, unemployment, crime, migration, family breakdown, food shortages and housing crises - we are living in a divided society and in a world of social problems. However, entrepreneurship is a powerful route out. A microenterprise is defined by the European Commission as a business with fewer than 10 employees and an annual turnover or balance sheet of below EUR 2m. A social enterprise combines societal goals with an entrepreneurial spirit. The EIF takes the definition of social enterprise one step further in its Social Impact Accelerator (SIA) programme as a self-sustainable business, which put its impact goals in its business plan. The distinction is important as a social enterprise must actively pursue social good rather than generate it as a by-product of its business activities.

What is
SIA?

While EaSI is a guarantee instrument, supporting loans and guarantees, the Social Impact Accelerator (SIA) is the EIF's equity instrument in the social sector. Through SIA, the EIF takes cornerstone equity investments in social funds, which, in turn, invest to build successful social enterprises. Under SIA, a social enterprise

must deliver on social impact metrics as well as financial metrics. SIA was launched in 2013 combining resources from the EIF, the EIB and external investors, including Crédit Coopératif, Deutsche Bank, the Finnish group SITRA and the Bulgarian Development Bank (BDB).

Making money
care more

Drole de Pain, a social enterprise in Montpellier



EIF
Talk

What are the four myths about social enterprises?
by Silvia Manca



Drôle de Pain

Montpellier, France. Responsible bakery.
Financing purpose: renovation. EU financing: EaSI Guarantee
Facility Instrument (social entrepreneurship).

“We are a bakery, we offer fast food services. We also aim to re-integrate people through active work placements.”



What is PBR?
And how is EFSI
Equity supporting
social impact?

Forging the ‘firsts’ in Spain

We agreed to invest EUR 10m into Spain’s first institutional social impact fund, Creas Impacto. Aiming to raise between EUR 20-25m in total, Creas Impacto will be Spain’s largest social impact fund and an important signal to other would-be fund managers of Spain’s welcoming fundraising environment. The investment was made through EIF’s SIA instrument. We are also supporting Spanish social enterprises through a EUR 3m investment into Equity4Good, managed by Ship2B, to support seed, early and late stage social enterprises in Spain. This second investment is the first under EFSI Equity to back a social impact accelerator.

...And in Portugal

Mustard Seed Maze Social Entrepreneurship Fund I will be the first impact investment fund focused on Portuguese SMEs. The social impact fund, which is targeting EUR 35m in size, benefits from a EUR 12.5m investment from SIA and a EUR 5m investment under InnovFin.

Leading the field for impact...

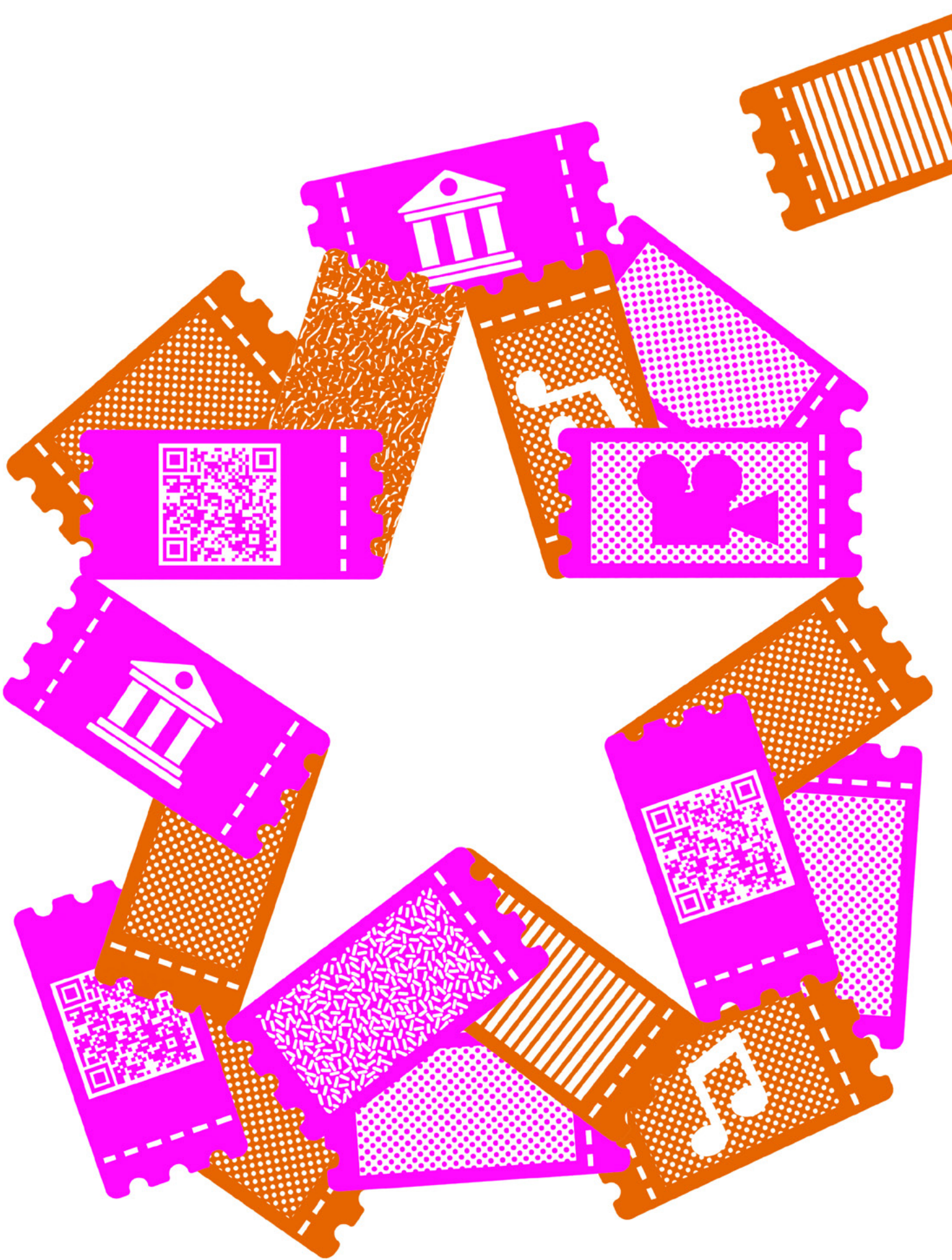
How do you really measure impact? The EIF has developed impact metrics that ensure social enterprises can report and measure their impact just as they report their financial performance. At the outset of an investment, fund managers supported by the EIF agree impact measurements with the social entrepreneurs in which they invest, and they take their financial reward based on the attainment of these impact targets. Impact metrics help to develop an industry-wide ‘benchmark’ that boosts impact as a whole.

To combat long-term social problems like unemployment or prisoner re-offending, governments often need to invest in preventative measures, for example, education and training. However, these can require significant upfront investment, which entails both capital and the risk that the programme fails to deliver. A payment-by-results contract reduces this risk by setting out the desired results between the public body and the social services provider, ensuring that the provider is paid only if these results are obtained, for example, a percentage reduction in unemployment. The idea is to bring greater rigour and accountability to social interventions. Yet what if private investors were willing to take on the upfront capital and risk? With a social impact bond, a special purpose vehicle (SPV) is created, into which private investors put their capital, therefore transferring the upfront investment in the project and the risk from the public body to the private. The government pays for the results of the programme, with the savings of the future costs of intervention passed to the investors as a return, but, crucially, does not pay if the intervention fails, placing the risk firmly with the investors. These schemes align the interests of the investor and the goals of the social enterprise carrying out the investment and provide a private source of capital in cases where the public body lacks the funds or the risk appetite for certain interventions. The long-term risk capital investments can be in the form of equity, preferred equity, hybrid debt-equity instruments, other types of mezzanine financing and debt.

EIF
Talk

How do you measure impact?
by Cyril Gouiffes







Culture and Creativity

*Culture and creativity are the beating heart of our **identities** and **act** as valuable forces for social mobility and innovation. Yet there is a perception problem: Small businesses in culture and creativity cannot be profitable. **We disagree.***

*By guaranteeing a portion of loans to SMEs in the cultural and creative sectors, we are putting our money where our mouth is. During 2018, our guarantee facility (CCS GF) in this area **exceeded expectations**. What is more, we have opened a window (CCS Capacity Building) to help banks and funds better support these businesses. And this is crucial. According to the EC, the funding gap for SMEs in this sector is estimated at up to EUR 4.8bn.*



Highlights

The second full year of the cultural and creative facility

In 2018, the CCS GF really came into its own, with demand substantially exceeding expectations. Thanks to EFSI support, signatures under the programme hit EUR 84.1m by the end of the year (up from EUR 50m in 2017), reaching nine countries and expected to generate EUR 952.6m of debt financing to SMEs, after only two years of implementation.

...including our first in Denmark

Danish sovereign investment fund Vaekstfonden has launched a new loan product supporting more than 80 SMEs in the cultural and creative sectors, thanks to a DKK 52.5m (EUR 7m) guarantee from the CCS GF. Up until now, Vaekstfonden has not targeted SMEs in these sectors, but with the help of the guarantee and the CCS capacity-building services, it expects to set in motion dedicated marketing campaigns and raise the profile of cultural and creative SMEs in Denmark.

Building stronger financial intermediaries

In 2018, financial institutions have deepened their understanding of this valuable sector through a new capacity-building window under the CCS GF. This means everything from assessing risk on an SME with intangible assets to looking at how they can support new cultural and creative areas within their own financial activities.

What is CCS GF?

The Cultural and Creative Sectors Guarantee Facility (CCS GF) improves lending to creative SMEs by offering portfolio guarantees and counter-guarantees to financial intermediaries for loans and leases to entrepreneurs in

the cultural and creative industries. It is the guarantee facility of the EU's Creative Europe programme, running from 2016 to 2020, and on top of guarantees, it also offers the CCS Capacity-Building Window, (see separate box).

“Our long careers in the fashion industry were not enough to convince the banks. Fashion is simply not a hot topic for financing.”

Ine Verhaert,
co-founder of KAAI

How CCS Works



KAAI

Antwerp, Flanders, Belgium. Carrying your life. Financing purpose: production. EIF financing: Cultural & Creative Sectors Guarantee Facility (CCS); EFSI.

“We started producing the handbags, set up sales and marketing and are about to open our flagship store here in Antwerp.”



Capacity building in 2018. Our story.

First, we needed someone to work with. In 2018, we selected international consultancy Deloitte Luxembourg and culture and creative policy and economic specialist KEA European Affairs, to provide the capacity-building services under the CCS GF.

This is a broad sector with many challenges. Their mission is to increase financial intermediaries' understanding of the needs of the cultural and creative sectors - through technical assistance, knowledge-building and networking measures. Including:

- Assessing the credit risk associated with SMEs in the cultural and creative sectors given the intangible nature of the collateral assets;
- Understanding the business models and specificities of the cultural and creative sectors and their sub-sectors;
- Assessing applications for debt financing from SMEs in these sectors;
- Raising awareness about the CCS GF among eligible SMEs
- Broadening the financial intermediary's financing activities to new sub sectors
- Acquiring expertise in new fields of activity of projects within the CCS (e.g. co-productions, international projects, etc.).

In 2018, we signed six financial intermediaries up to the CCS capacity-building services.

What is the CCS Capacity-Building Window?

Together with the CCS GF, this window helps financial intermediaries better serve creative and cultural SMEs by providing high-level consultancy and support. It was rolled out in 2018 and is open to all financial intermediaries signed up under the CCS GF.

So why has this sector been underserved in the past?

SMEs in this sector often lack tangible assets against which to secure a loan. Their output is early-stage or prototype in nature. Many SMEs in the cultural and creative sectors operate in a niche market of a small size, creating a lack of critical mass. They have specific cash flow patterns and lifecycles. Personal collateral is typically requested when providing finance to the cultural and creative sectors. There is a shortage of reliable data, which limits the possibilities of SMEs in the sector to get funding. Few banks understand the specific nature and business model of SMEs in this sector, hence the need to create more awareness and build capacity in this area.

Editora OQO

Pontevedra, Galicia, Spain.

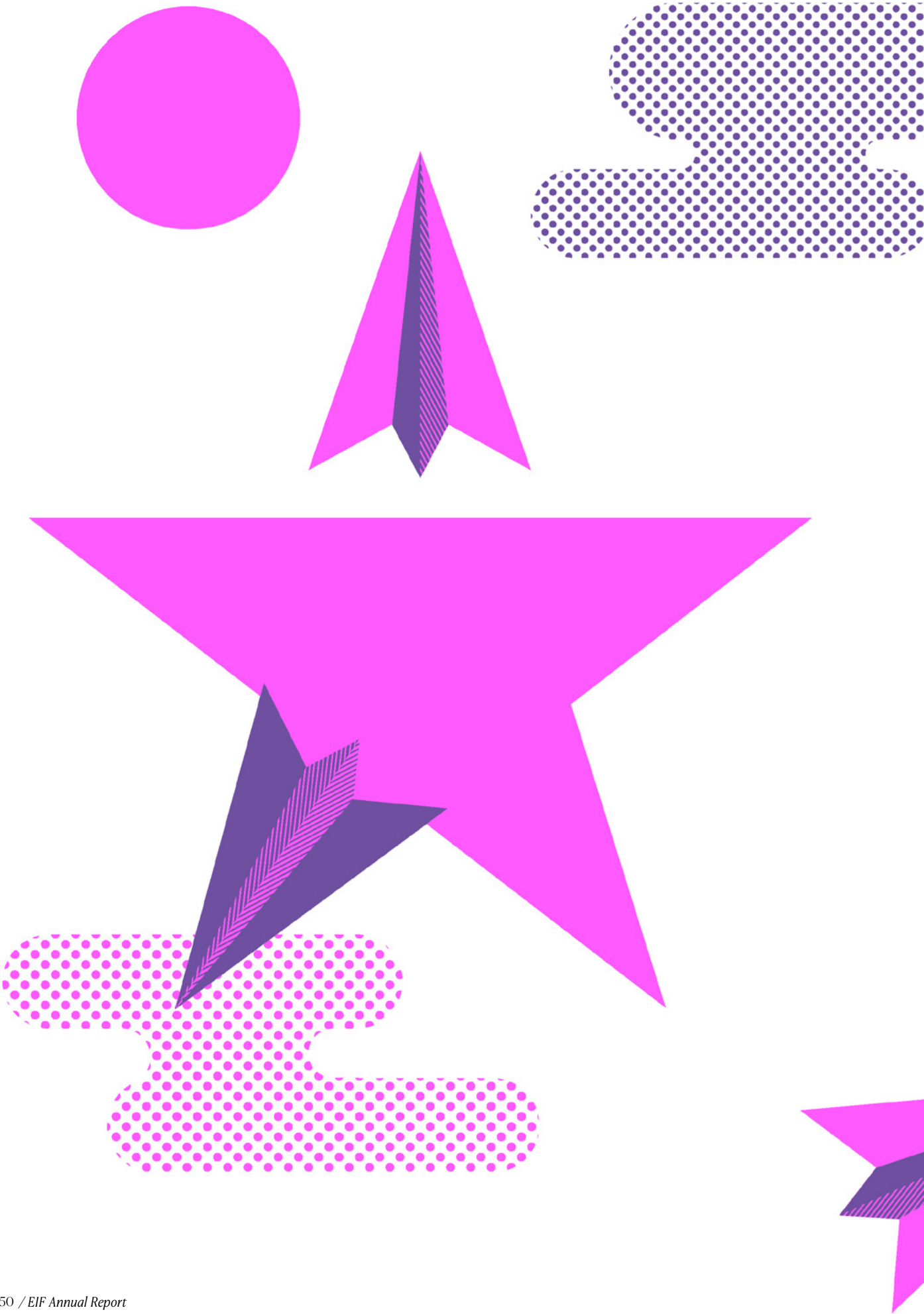
Financing purpose: production of books.

EIF financing: Cultural & Creative Sectors

Guarantee Facility (CCS).

“The digital world is often considered to be beyond parents’ control and associated with bad influence. We want to challenge that assumption.”





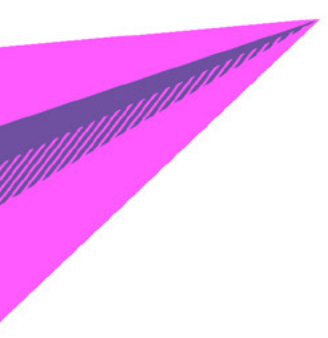


Regional Investments

*Every country in Europe is **different**. That is why we smartly harness Europe-wide resources and use them to address each country's **unique financing needs**.*

*In 2018, we continued to blend regional resources with centralised European resources to increase the size of our programmes, enhance our risk-taking capacity and reach more SMEs. We also introduced our guarantee programmes into **new areas**: agriculture and energy efficiency.*

*None of this would be possible without our strong relationships with **national and regional partners**. The blend of Europe-wide programmes with the expertise of in-country partners has allowed for significant economies of scale across Europe and ultimately, more money to SMEs.*



Highlights

Blending programmes for greater impact

We have increased financing to SMEs in Europe under the SME Initiative (SMEi), a programme that blends European structural funds with EIB Group and the EFSI Combination Product. In 2018, we carried out top-ups in Romania, Malta and Finland. Blending allows us to take greater risk, reaching more SMEs.

...including a new mandate in Ireland

In 2018, we combined resources from the Minister for Agriculture, Food and the Marine and the Minister for Business, Enterprise and Innovation of Ireland with EIB resources to front an uncapped counter-guarantee to the Strategic Banking Corporation of Ireland to cover EUR 300m of loans to SMEs and agricultural SMEs in Ireland.

Guarantees grow in agriculture

Agriculture has historically been grant-funded, but over the past years, we have made loans available on better terms to farmers and agricultural SMEs through guaranteeing loan portfolios under COSME. Using financial instruments as well as grants as a way to improve access to finance in farming is an important policy goal. In 2018, we launched the new EFSI Combination Product, which targets agriculture through mobilising EFSI and Member State resources and stimulates a greater allocation of European Agriculture Fund for Rural Development (EAFRD) resources in Europe. We also launched a dedicated portfolio risk-sharing loan product with the Ministry of Agriculture in Romania, financed under the EAFRD, and signed loan agreements with five financial intermediaries for a total volume of EUR 142m, and a leveraged portfolio volume of EUR 260m.

...and in France...

In 2018, we signed a new mandate to guarantee loans to farmers and agribusinesses in France's largest region, Nouvelle-Aquitaine. The EUR 30m ESIF EAFRD Nouvelle-Aquitaine programme will combine EUR 10m of resources from each of the three Rural Development Plan Programmes, including EUR 12m from the region's own resources.

...and a strong pipeline elsewhere

In 2018, we received strong support for our new platform guaranteeing loans to agricultural SMEs in Italy, the Agri Multi-Regional Guarantee Platform for Italy. In fact, we have already signed the first transaction - a EUR 18.5m guarantee - with Italian cooperative bank Creval. The platform itself is expected to generate a portfolio of around EUR 400m.

...and even more in the future

In 2018, Portugal, Greece, France and Slovenia showed interest in agricultural guarantees, and there is a new possibility of combining agricultural guarantees with EFSI. These would add to our existing innovative financial instruments, the Agri Multi-Regional Guarantee Platform for Italy, the FOSTER mandate with the Region Occitane in France and the Agri Fund in Romania, which use the EAFRD, EC, EIB and local resources.

Guarantees for energy efficiency

Guarantees can help households and businesses get the funding they need for energy efficient measures. In Malta, the EIF is combining up to EUR 15m of ESIF resources with Maltese national funds to set up a first loss portfolio guarantee targeting Maltese households and enterprises – the Smart Finance for Smart Buildings, Malta mandate. The move is a pilot of an EC-EIB Group initiative, the Smart Finance for Buildings Programme, and could lead to greater support for energy efficiency.

More financing for SMEs in the Western Balkans

In 2018, the EIF launched a dedicated guarantee facility for Serbia under the Western Balkans Enterprise Development and Innovation Facility. Five guarantee agreements have been signed, for a volume of EUR 21.6m, supporting a total mobilised portfolio volume of SME financing of EUR 220m.

...and Ukraine, Georgia and Moldova

In cooperation with the EIB, we are supporting SMEs in the Ukraine, Georgia and Moldova through guaranteeing part of a loan portfolio shared by seven institutions in these three countries. The guarantee, which covers loans in local currency, was met with huge demand in 2018 and the EU has already approved an allocation to continue the programme. The guarantee facility takes place under the Deep and Comprehensive Free Trade Area (DCFTA) concluded between the EU and the governments of Ukraine, Georgia and Moldova.

The SME Initiative (SMEi) combines ESIF funds with EIB, EU and EIF resources, allowing different levels of risk to be assumed across the capital structure and ultimately mobilising a much larger volume of loans to SMEs in Europe. The combination of funds promotes economies of scale and larger investments. The SMEi is a joint financial instrument of the EC and the EIB Group (the European Investment Bank and European Investment Fund) which aims to stimulate SME financing by providing partial risk cover for newly originated or existing SME debt financing portfolios of originating financial institutions. Alongside the European Structural and Investment Funds, or ESIF, the SME Initiative is co-funded by the European Union through COSME and/or Horizon 2020 resources as well as EIB Group resources. The SMEi is currently operational in Bulgaria, Italy, Finland, Malta, Romania and Spain. Overall, close to EUR 1.3bn of ESIF are expected to leverage an aggregate EUR 8.6bn of new SME financing, generating EUR 12bn of new investment by over 70,000 SMEs. As of September 2018, over 50,000 SMEs were supported for a total financing of above EUR 5.6bn.

What else can we do to bring financing from different countries together? A fund of funds, which is a fund investing in other funds, is one way of doing this. In 2018, we have continued to target countries and regions that have historically been under-nourished by SME financing.

A fund of funds for SMEs in Croatia

Croatia's venture capital landscape is in the very early stages. But we want to see it succeed. In 2018, we launched the EUR 35m ESIF Equity Fund of Funds in Croatia to establish the very first venture capital fund in the country. The product has two unique features. Firstly, it includes an accelerator component (around one third of the fund), which will invest in the youngest of start-up businesses and provide accelerator investment in a country currently without it. Secondly, it is the first Croatian EIF-managed fund of funds to use ESIF resources under the Operational Programme Competitiveness and Cohesion 2014 – 2020. The EIF launched the fund of funds on behalf of the Ministry of Regional Development and EU Funds of Croatia.

First deal for Ile de la Réunion fund of funds

We continue to extend our reach outside continental Europe with support to SMEs in the French overseas territory of Ile de la Réunion. In 2018, we signed our first deal under the Region Réunion Fund of Funds with the Banque Française Commerciale Océan Indien, which aims to make EUR 62m of loans available to SMEs.

More capital for EquiFund

This year was the first full year for the one-of-a-kind EquiFund initiative, a EUR 410m fund of funds to support venture capital and growth financing in Greece. In April, thousands of entrepreneurs gathered in Athens at the EquiFund kick-off event, and later, one early-stage and three growth funds in EquiFund benefitted from a top up of EUR 36.3m from the EIB, which joined EquiFund in 2018. EquiFund is funded by two cornerstone investors, the Hellenic Republic and the EIF, and it leverages financing from other investors. It was signed in 2016, combining ESIF and private sector investment to create a vibrant venture capital ecosystem in Greece.

EquiFund

Sustaining a thriving VC ecosystem in Greece



Riego y Gestion
Zaragoza, Spain. Agriculture.
Financing purpose: Cashflow.
EIF financing: SME Initiative Spain

*“We want to help farmers reduce
their water and electricity costs
and be more energy efficient.”*



New York Sweets

Nicosia, Cyprus. Time for a facelift.
Financing purpose: renovation of shop & purchasing
equipment. EIF financing: CYPEF

*“We want to give the company a new
look, starting with the Nicosia store,
undertaking a complete facelift.”*



Building strong relationships with partners on the ground is central to our philosophy. Our EIF-NPI Equity Platform was launched in September 2016, to facilitate cooperation between the EIF and NPIs in the area of equity investments. Together we boost investments in the EU and overcome market fragmentation.

New investments, together

Since its launch, the EIF and NPIs have together forged 13 new investment programmes or top-ups amounting to over EUR 900m in combined EIF-NPI resources. On top of this, we have a strong pipeline of agreements over the coming year.

A growing platform for collaboration

EIF-NPI Equity Platform membership has grown rapidly. It now boasts 40 NPIs from 25 countries and multiple regions across Europe.

Co-investment with NPIs in the Netherlands

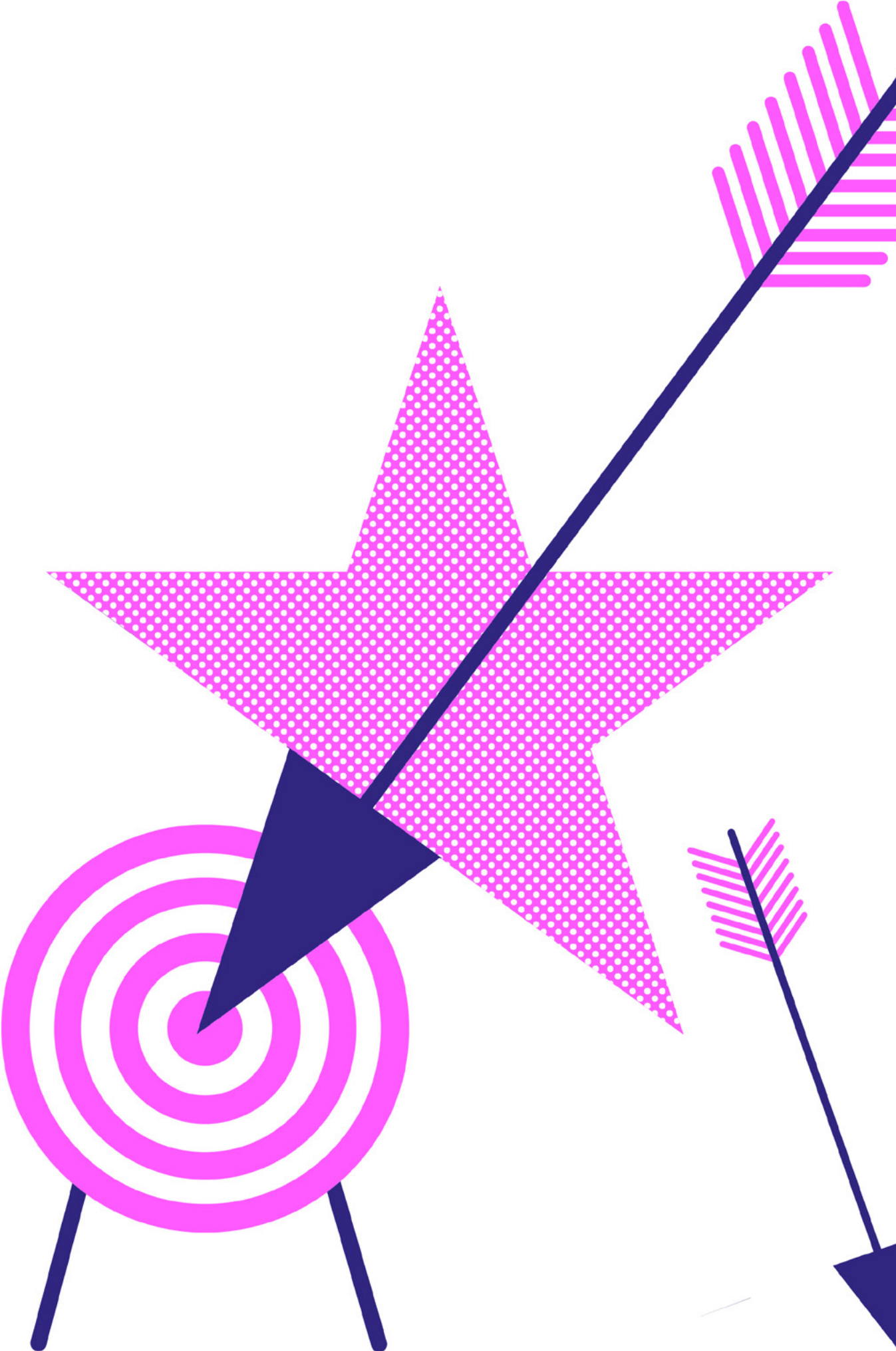
One new programme will help innovative and fast-growing SMEs in the Netherlands. In 2018, the EIF agreed to commit EUR 30m, matched by the Province of North Brabant, to the Dutch Growth Co-Investment Programme. The programme is an existing cooperation between the EIF and the Netherlands Investment Agency (NIA). North Brabant's participation could encourage other Dutch regions to join the same co-investment scheme.

Venture capital and technology support for Portugal

Venture capital and technology transfer in Portugal will receive a boost thanks to a joint EUR 95m initiative from Portugal's development bank, IFD, and the EIF. Portugal Tech hopes to mobilise EUR 40-100m of capital from private investors to put into Portuguese companies, incubators, accelerators and research, and is the EIF's first equity mandate with an NPI in Portugal since the launch of the EIF-NPI Equity Platform.

“The conditions of the EU’s loan were ideal for a manufacturing company like ours, with highly expensive equipment that we need to purchase before we produce or sell anything. It allowed us to scale-up the business comfortably, ultimately creating 5 new jobs.”

Reproflex, Romania





Our Impact and Looking Ahead

We have done what we set out to do at the beginning of 2018, which was to respond to **increased demand** for SME financing in Europe. This meant delivering under our existing mandates, identifying new market gaps for SME financing and smartly blending pan-European and regional resources to make what we invest go further, efficiently.

Looking to the future, we are preparing to deploy new resources under EFSI 2, and engaging with the next programming period, the Multi-Annual Financial Framework (MFF), via InvestEU.

Our impact is important to us. Our research team at the EIF conducts studies based on state-of-the-art quantitative methods and academic collaboration to understand how **our support helps** SMEs to thrive.



Crucially, we are also looking at how SMEs would perform without our intervention – and the results speak for themselves: On average, SMEs benefitting from loans guaranteed by the EIF grew more in terms of sales, assets and employees compared to their ‘twins.’

How have we made an impact on SMEs?

Well, according to our research, SMEs in Europe are more and more confident in applying for loans, while conditions for equity financing have improved in most countries. Not only is access to financing improved, we have found that small businesses benefitting from EU-guaranteed loans grow more than comparable firms without an EU-guaranteed loan.

Our impact goes beyond availability of financing. According to the venture capital fund managers we work with, the EIF's support and direction has been crucial for helping first-time teams get off the ground. Thanks in part to our dedicated microfinance support, there are now over one million micro borrowers in Europe taking their first steps to growing a successful small business. Don't just take our word for it, however. Download our reports to find out more.

We have a catalytic effect in venture capital

Fund managers surveyed by the EIF are adamant that we reduce the financing gap in the market by encouraging LPs (Limited Partners) to invest in VC funds. In fact, the less developed the ecosystem, the stronger the impact. The South and CESEE regions of Europe report the most perceived impact, and fund managers surveyed by the EIF find that they were able to increase the number of European SMEs in which they invested as well as the amount per SME. Our *EIF VC Survey 2018 - Fund managers' perception of EIF's Value Added* report tells you more.

References

The Economic Impact of EU Guarantees on Credit to SMEs. Evidence from CESEE countries.



The effects of EU-funded guarantee instruments on the performance of Small and Medium Enterprises: Evidence from France.



Econometric study on the impact of EU loan guarantee financial instruments on growth and jobs of SMEs.

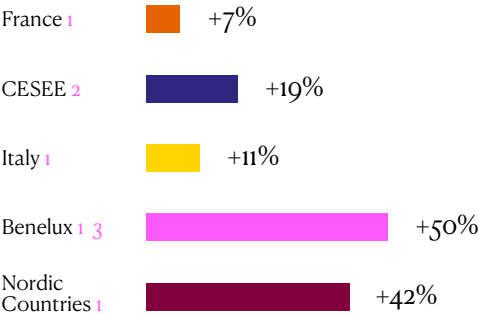


Significant growth when compared with twin businesses*

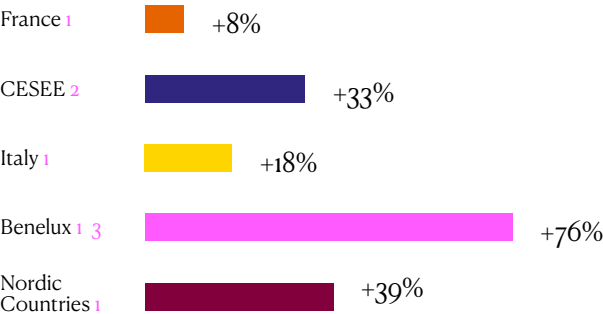
On average, SMEs benefitting from loans guaranteed by the EIF grew more in terms of sales, assets and employees compared to their ‘twins’ (comparable firms that did not receive EU-guaranteed loans).

*companies that did not receive an EU guarantee

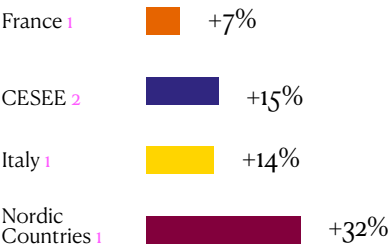
More Employment



More Total Assets



More Sales



CESEE
Central, Eastern and South Eastern Europe.

Nordic countries
Denmark, Sweden, Finland and Norway.

¹ Measured with cost of employees (incl. pensions).
² Measured with nr. employees.
³ Two years after treatment.

Effects of loan guarantees on firms three years after the receipt of the loan. The types of targeted firms, sample sizes, and confidence intervals of results, vary from country to country. These differences in firm types and statistical reliability imply certain

limitations to the cross-country comparability of results. For further information, please consult the individual reports.

1.5m

SMEs in Europe have gained financing thanks to EIF support.

Our work goes beyond fundraising...

European venture capital managers find that the EIF is a reliable investor to have on board. The EIF’s commitment signals the quality of the fund to private investors, often allowing venture capital funds to raise several fund generations. In 60% of cases, the EIF is involved in a successor fund. For more information, please see the *EIF VC Survey 2018 - Fund managers’ perception of EIF’s Value Added* report.

Impact in micro borrowing

There are now almost one million micro borrowers in Europe, offering not just financial support to small businesses, but a crucial source of mentoring and coaching. The EIF has supported this important source of SME financing since the year 2000, through guaranteeing loan portfolios. Its presence in the market as a stable investor encourages new investors and the growth of new microfinance institutions. Women are the most frequently targeted group for loans: 100 out of 155 microfinance intermediaries in Europe as a whole – and not just those supported by the EIF - expressed a focus on women, according to a report sponsored by the EIF: the European Microfinance Network’s ‘Microfinance in Europe: Survey Report 2016-2017’. This target group is followed by rural populations, which is targeted by 71 of the surveyed MFIs. Immigrants and disabled people are the least targeted groups with 15 and six MFIs respectively, followed by ethnic minorities with 19 MFIs targeting these clients. Read more in the *European Small Business Finance Outlook*, December 2018 paper.

References

EIF VC Survey 2018 - Fund managers’ perception of EIF’s Value Added report.



European Small Business Finance Outlook, December 2018 paper.



EIF SME Access to Finance Index - June 2018 update.



For a full list of our market-leading research and working papers, please visit:

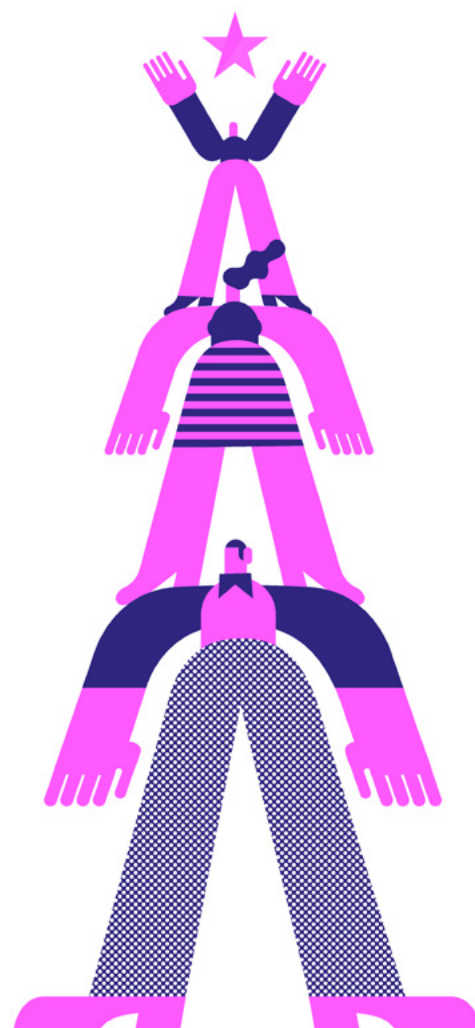


Conditions for accessing finance in Europe have improved

The UK, Finland, Germany, Austria and Poland small businesses enjoyed the best external financing conditions in Europe in 2017, according to the European Investment Fund's *ESAF (EIF SME Access to Finance)* index ranking. On a macro level, conditions for equity financing improved for most countries in 2017. Credit and leasing activity fell the most. Loans, however, had the highest year-on-year variation. In most of Europe, small businesses are becoming more confident in applying for loans.

A look back...

The European venture capital market is now mature enough for us to analyse the characteristics of successful and unsuccessful venture capital-backed companies between 2007 and 2015. This cluster analysis reveals some interesting facts – for example, did you know that green technologies, based on patent metrics, was the least innovative sector backed by venture capital from 2007-2015? Or that all venture capital-backed companies, four years after receiving the VC investment, grew their number of employees by an average of 20%? You can read more in our forthcoming study, jointly produced with Invest Europe, the European Private Equity & Venture Capital Association.



Looking Ahead

We live in changing times, and the ways in which SMEs access financing will evolve in new and innovative ways. Already, SMEs are able to raise funds and access loans through Fintech platforms and crowdfunding, but as digital technology accelerates, other means of raising capital will emerge. Our role is to continue to identify ways to support SME financing, both through assuming some of the risk, but also through our positive signalling effect.

Looking forward, our resources will change as the second phase of the Investment Plan for Europe takes shape, and the InvestEU Fund provides a framework to explore new policy areas. Ensuring a diverse range of funding sources is crucial to sustaining access to finance for SMEs, and we look forward to maximising the ways we can support Europe's small businesses.



Stabilising investment volumes

We expect signature volumes to stabilise over the coming years as EFSI 2 is fully deployed. Our focus will turn to new areas that still need support such as debt funds, agriculture, deploying EFSI 2 capital in these new areas, and providing ongoing support to our existing mandates.

Delivering the Investment Plan for Europe

The second phase of EFSI (EFSI 2) will be delivered through top-ups of existing EU and EFSI programmes, as well as by the introduction of new products and pilots. One key strategic area where we wish to scale up our support is equity financing, which helps later-stage companies in Europe to grow.

Widening the scope of financial instruments

Financial instruments help us to ‘do more with less’ by catalysing private sector investment into SMEs. Yet SMEs need not be the only beneficiaries. Under the new European programme InvestEU, the multitude of EU financial instruments are being brought together for the first time, to be deployed by the EIB Group in sustainable infrastructure, research, innovation and digitisation, social investments and skills, and, of course, SMEs.

What is EFSI 2?

The second phase of EFSI entered into force in January 2019. The additional scope objectives include sustainable agriculture, forestry, fishery, aquaculture and other elements of the wider bioeconomy. EFSI 2 also emphasises enhanced additionality and transparency. It has reinforced geographic coverage: more

targeted technical assistance and combination of other sources of Union funding to support less-developed regions and transition regions. The European Investment Advisory Hub is reinforced, targeting technical assistance and support on the establishment of investment platforms.

Ensuring our AAA status

The EIF's AAA status is crucial in taking risk-adjusted investments in the SME market as well as in sending a signal to private investors to 'crowd in'. We therefore prioritise capital optimisation measures to maintain this rating and make use of our sustainable resource base.

Diversifying fund sources

We will continue to diversify funding sources by investing institutional investor capital in European small businesses through our AMUF vehicle. We are particularly interested in targeting sovereign wealth funds and institutional investors outside of Europe, European insurance companies and pension funds that do not have the infrastructure to access this asset class directly, banks, corporates and other investment institutions and family offices.

Supporting Fintech

The ways that SMEs access finance today will be very different tomorrow. We actively support new virtual marketplaces, for example, through guarantees to support online lending platforms. In addition to this, we believe Fintech is incredibly valuable to the real economy, but it can suffer from funding gaps like any other market. We are exploring ways to support this changing world.

What is the post-2020 Multi-Annual Financial Framework?

The European Union works on budget cycles called Multi-Annual Financial Frameworks (MFFs). The current seven-year cycle runs from 2014 to 2020, meaning that discussions on the structure of the MFF beginning 2021 started in earnest in 2018. The MFF governs not only the

funds available to us, but also the programmes that we deploy, which means that we want to participate actively in the discussions on MFF to provide key input relevant to the shaping of new instruments encouraging SME financing.

Cooperating with NPIs

The EIF will maintain its strong level of cooperation with shareholders and intensify its relationship with NPIs, leveraging on the platforms launched for private equity and securitisation activities and exploring new opportunities, such as debt funds. This should translate into an increased number of transactions with NPIs, as well as continued exchanges on best market practice and the discussion of concrete mandate opportunities with shareholders and NPIs generally.



Signed Transactions and Mandates

The **number** and **volume** of transactions signed by the EIF in 2018 reflect our ongoing commitment to implementing financing for European SMEs. We are pleased with the record-breaking volumes in 2018; however our focus is as much about identifying market gaps for financing as it is about continuing to deploy stable volumes.

In 2018, the EIF signed transactions totalling EUR 10.1bn, compared with EUR 9.3bn in 2017, leveraging EUR 43.7bn of financing to support SMEs and mid-caps in Europe in 2018, compared with EUR 35.4bn of leveraged volumes in 2017.

Within this figure, **the volume of equity transactions** increased from EUR 3.3bn in 2017, leveraging EUR 15.7bn, to EUR 3.5bn in 2018, leveraging EUR 19bn. The volume of guarantees committed to financial intermediaries increased from EUR 5.9bn in 2017, leveraging 19bn, to EUR 6.5bn in 2018, leveraging EUR 23.9bn. **Meanwhile**, EUR 94.9m was signed for microfinance and social entrepreneurship in 2018, leveraging EUR 864.4m, compared with EUR 110m in 2017, leveraging EUR 684.5m.

At the end of 2018, EUR 131.2bn was approved under the EFSI SME Window, which corresponds to 159% of the total SME Window target of EUR 82.5bn.

Equity Signatures
as at December 2018

Deal Name	Resource	Geographic focus	Commitment (EURm)	EFSI SMEW	EFSI SMEWII
LMM					
Gradiente II	AlpGIP.EFSI Sub-Window 1. OWN FUNDS	Italy	15.0	YES	
INVL Baltic Sea Growth Fund	BIF. SME Facility. RCR. OWN FUNDS	Multi-Country	30.0		YES
Ascendant Buy Out Fund	CE FoF	Multi-Country	10.0		
Espira Fund I	CE FoF.EFSI Sub-Window 1. OWN FUNDS	Multi-Country	11.3	YES	
Euroventures V	CE FoF.EFSI Sub-Window 1. OWN FUNDS	Multi-Country	25.0	YES	
Evolving Europe Principal Investments Fund	CE FoF. SME Facility. RCR. NPI SID Banka Primary Fund. COSME EFG. OWN FUNDS	Multi-Country	40.0		YES
Alterum Capital Partners I	COSME EFG. OWN FUNDS. RCR	Multi-Country	20.0		
Vallis Sustainable Investments II	COSME EFG. SME Facility. OWN FUNDS	Multi-Country	40.0		YES
Gilde Healthcare Services III	DVIII. AMUF GC	Multi-Country	30.0		
Atlantic Bridge IV	EFSI Sub-Window 1. CECIF. OWN FUNDS	Multi-Country	70.0	YES	
eEquity IV	EFSI Sub-Window 1. OWN FUNDS	Multi-Country	41.2	YES	
iXO 4	EFSI Sub-Window 1. OWN FUNDS	France	30.0	YES	
MED Platform I	EFSI Sub-Window 1. OWN FUNDS	Multi-Country	50.0	YES	
Nexus Iberia Fund I	EFSI Sub-Window 1. OWN FUNDS	Multi-Country	40.0	YES	
Nordian Fund III	EFSI Sub-Window 1. OWN FUNDS	Netherlands	10.0	YES	
Oxy Capital II	EFSI Sub-Window 1. OWN FUNDS	Portugal	40.0	YES	
Progressio Investimenti III	EFSI Sub-Window 1. OWN FUNDS	Italy	30.0	YES	
Seafort Advisors III	EFSI Sub-Window 1. OWN FUNDS	Multi-Country	40.0	YES	
Value 4 Capital Poland Plus	EFSI Sub-Window 1. OWN FUNDS	Multi-Country	5.0	YES	
HF Private Debt Fonds SCSp	EREM Loan funds. MDD-2. OWN FUNDS	Multi-Country	50.0		
Tenax European Credit Fund	EREM Loan funds. OWN FUNDS	Multi-Country	30.0		
HPE Co-Investment Fund	ERP Growth Co-Inv. OWN FUNDS. RCR	Germany	20.0	YES	
Equity United PE 1	ESIF-Estonia. OWN FUNDS. RCR	Multi-Country	15.0	YES	
Tera Ventures Fund II	ESIF-Estonia. OWN FUNDS. RCR	Multi-Country	30.0	YES	
Kreos Capital VI	MDD-2. AMUF GC. RCR. OWN FUNDS	Multi-Country	95.0		
Ambienta III	Midcap Facility. AMUF GC. OWN FUNDS	Multi-Country	50.0		YES
Mid Europa Fund V	Midcap Facility. AMUF GC. OWN FUNDS	Multi-Country	55.0		YES
Indigo Capital II	Midcap Facility. OWN FUNDS	Multi-Country	23.0		YES
Ergon Capital Partners IV SCSp	Midcap Facility. RCR. OWN FUNDS	Multi-Country	80.0		YES
Armada Fund V	RCR. AMUF GC. OWN FUNDS	Multi-Country	40.0		
IK Small Cap II Fund	RCR. AMUF GC. OWN FUNDS	Multi-Country	40.0		
AMC IV ScSp	RCR. CECIF. OWN FUNDS	Multi-Country	35.0		
Sino-French (Midcap) Fund II S,L,P,	RCR. CECIF. OWN FUNDS	Multi-Country	50.0		
FOF-RO-06 Morphosis Capital I	RCR. ESIF Regional Romania. OWN FUNDS	Romania	39.9		
FOF-RO-09 Black Sea Fund	RCR. ESIF Regional Romania. OWN FUNDS	Romania	39.9		
Alteralia II Private Debt Fund	RCR. OWN FUNDS	Spain	30.0		
Ardian Growth II	RCR. OWN FUNDS	Multi-Country	20.0		
IK Minority Partnership I Fund	RCR. OWN FUNDS	Multi-Country	15.0	YES	
Silverfleet European Development Fund SCSp	RCR. OWN FUNDS	Multi-Country	50.0		
Three Hills Capital Solutions III	RCR. OWN FUNDS	Multi-Country	40.0		
Winch Capital 4	RCR. OWN FUNDS	France	60.0		
Elikonos 2 S,C,A, SICAR	SME Facility	Greece	9.4		YES
EOS Hellenic Renaissance Fund	SME Facility	Greece	13.2		YES
Corpin Capital Fund V	SME Facility. AMUF GC	Multi-Country	27.2		YES
Avia Capital 1	SME Facility. PGFF	Poland	20.0		YES
Synergia Hellenic Growth Fund IV	SME Facility. RCR. ESIF - Greece. OWN FUNDS	Greece	29.5		YES
Capital Santé 2	SME Facility. RCR. OWN FUNDS	Multi-Country	30.0		YES
GRO Fund II K/S	SME Facility. RCR. OWN FUNDS	Multi-Country	40.0		YES
M8o Capital	SME Facility. RCR. OWN FUNDS	Multi-Country	40.0		YES
Momentum Invest I	SME Facility. RCR. OWN FUNDS	France	23.5		YES
Star IV Private Equity Fund	SME Facility. RCR. OWN FUNDS	Italy	35.0		YES

Deal Name	Resource	Geographic focus	Commitment (EURm)	EFSI SMEW	EFSI SMEWII
Steadfast Capital Fund IV	SME Facility. RCR. OWN FUNDS	Multi-Country	60.0		YES
VIDERIS Capital Partners Fund I	SME Facility. RCR. OWN FUNDS	Multi-Country	30.0		YES
CCL CEECAT Fund II	Turkish Growth and Innovation Fund	Multi-Country	20.0		
Sub-total LMM (excl. Co-inv.)			1,863.0		
Co-investments (LMM)					
Co-investment II with Cipio Partners Fund VI & VII	EFSI Sub-Window 1. NPI Scottish Enterprise Co-Inv. OWN FUNDS	Germany	1.2	YES	
Co-investment with HCapital - ESID - Icebel	EFSI Sub-Window 1. OWN FUNDS	Portugal	1.8	YES	
Co-investment with Acto Mezz III	EIB-EIF Co-Inv Facility	France	6.8		YES
Co-investment with NMASi PEF III - Desmasa Hiperbárica. S.L.U.	EIB-EIF Co-Inv Facility	Spain	10.8		YES
Co-investment with Trocadero - Escalotel	EIB-EIF Co-Inv Facility	France	11.0		YES
Co-investment with Value 4 Capital Poland Plus - Kom-Eko	EIB-EIF Co-Inv Facility	Poland	6.9		YES
Sub-total Co-investments (LMM)			38.5		
Sub-total LMM			1,901.5		
VC					
United Ventures Two	AlpGIP	Italy	5.0	YES	
Fountain Healthcare Partners Fund III	AMUF LS	Multi-Country	10.0	YES	
AC IV Opportunity Fund	AMUF TVC	Multi-Country	5.0		
Highland Europe Technology Growth III LP	AMUF TVC	Multi-Country	20.0		
Usaldusfond Change Ventures Fund II	BIF. IFE Facility for Early Stage	Multi-Country	20.0	YES	
ENERN Tech III podfond	CE FoF. IFE Facility for Early Stage. EFSI Sub-Window 1. OWN FUNDS	Multi-Country	20.0	YES	
Forbion Capital Fund IV C,V,	DVII. RCR. LfA-EIF 2. ERP. AMUF LS. OWN FUNDS	Multi-Country	60.0		
Prime Ventures VC,V,c	DVIII. SME Facility. RCR. AMUF TVC. OWN FUNDS	Multi-Country	60.0		YES
Life Sciences Partners 6 C,V,	DVIII. SME Facility. RCR. ERP. OWN FUNDS	Multi-Country	100.0		YES
Project A Ventures III GmbH & Co, KG	ERP. RCR. AMUF TVC. OWN FUNDS	Multi-Country	34.2		
Mangrove V	ERP. RCR. OWN FUNDS	Multi-Country	40.0		
Cherry Ventures Fund III GmbH & Co, KG	ERP. SME Facility	Multi-Country	40.0		YES
Lighthouse Seed Fund	ESIF - Czech Republic	Czech Republic	20.0		
Nation 1 Fund	ESIF - Czech Republic	Czech Republic	15.0		
Big Pi Ventures	ESIF - Greece. RCR. OWN FUNDS	Greece	45.0		
V,P, Velocity Fund LTD	ESIF - Greece. RCR. OWN FUNDS	Greece	21.5		
INNVEST PME OCCITANIE OUEST	ESIF - MP-ERDF	France	15.0		
Essor PME La Réunion	ESIF - Reunion-ERDF	France	10.0		
Early Game Ventures Fund I	ESIF Competitiveness Romania	Romania	18.0		
Day One CEE Fund	IFE Facility for Early Stage	Multi-Country	20.0	YES	
F2 Capital Partners (Israel)	IFE Facility for Early Stage	Israel	13.2		
BrightCap Ventures	JEREMIE	Multi-Country	20.0		
Ventech Capital V	LfA. ERP. SME Facility. RCR. OWN FUNDS	Multi-Country	30.0		YES
Acton Fund V GmbH & Co, KG	LfA-EIF 2. ERP. RCR. OWN FUNDS	Germany	40.0		
Vesalius Biocapital III S,C,A., SICAR	LfA-EIF 2. ERP. RCR. OWN FUNDS	Multi-Country	30.0		
btov Industrial Technologies Fund SCS	LfA-EIF 2. IFE Facility for Early Stage. ERP	Multi-Country	25.0	YES	
Co-investment with Paladin European Cyber Fund - Cyber-Hedge	LFF	Multi-Country	0.8		
Indico Capital IFCR	NPI IFD primary Fund	Multi-Country	8.0	YES	
Sofinnova Capital IX	RCR. CECIF. AMUF LS. OWN FUNDS	Multi-Country	55.0	YES	
MCap Entrepreneurship Fund	RCR. ESIF - MP-ERDF (PE). OWN FUNDS	France	15.0		
Sunstone Life Science Ventures Fund IV	RCR. IFE Facility for Early Stage. OWN FUNDS	Multi-Country	40.0	YES	
Middlegame Ventures SCSp	RCR. LFF. OWN FUNDS	Multi-Country	30.0		
Bonsai Partners Fund I F,C,R,	RCR. OWN FUNDS	Spain	15.0	YES	

Deal Name	Resource	Geographic focus	Commitment (EURm)	EFSI SMEW	EFSI SMEWII
Dawn Capital Fund III	RCR. OWN FUNDS	Multi-Country	59.6		
Open Ocean Opportunity Fund I Ky	RCR. OWN FUNDS	Multi-Country	8.0		
Venture Friends 400W Fund	SME Facility	Greece	6.3		YES
Adara Ventures III SCA SICAR	SME Facility. RCR. OWN FUNDS	Multi-Country	20.0		YES
Cogito Fund I	SME Facility. RCR. OWN FUNDS	Multi-Country	25.0		YES
FPCI Serena III	SME Facility. RCR. OWN FUNDS	Multi-Country	40.0		YES
Brightly Ventures I	SVI (ESIF). RCR. OWN FUNDS	Sweden	14.8	YES	
Collective Spark Fund B/V,	Turkish Growth and Innovation Fund	Turkey	15.0		
Sub-total VC (excl. Co-inv.)			1,089.3		
Co-investments (ITI)					
Co-investment with Hedosophia Gamma - Carly	EIB-EIF Co-Inv Facility	Germany	7.8		YES
Co-investment with Hedosophia Gamma - Nz6	EIB-EIF Co-Inv Facility	Germany	7.8		YES
Co-investment with Hedosophia Gamma - Qonto	EIB-EIF Co-Inv Facility	France	10.3		YES
Co-investment with Mangrove IV - Lesara GmbH	EIB-EIF Co-Inv Facility	Germany	10.5		YES
Co-investment with Sofinnova VIII - Gecko Biomedical	EIB-EIF Co-Inv Facility	France	7.9		YES
Co-investment with GP Bullhound Fund IV SCSp - Lendinvest	LFF	Multi-Country	4.9		
Co-investment with Lakestar II LP - SolarisBank AG	LFF	Germany	4.1		
Co-investment with Prime Ventures IV CV- Digital Origin	LFF	Luxembourg	9.1		
Co-investment with Aglaia Oncology Fund I - Mimetax	NPI NIA Co-Inv. EFSI Sub-Window 1. OWN FUNDS	Netherlands	2.1	YES	
Co-investment with Aglaia Oncology Fund II - Modra	NPI NIA Co-Inv. IFE Facility for Early Stage	Netherlands	2.3	YES	
Sub-total Co-investments (ITI)			66.8		
Sub-total VC			1,156.1		
TT					
Programma 102	AlpGIP. IFE Facility for Early Stage. EFSI Sub-Window 1. OWN FUNDS	Multi-Country	35.0	YES	
Progress Tech Transfer SLP-RAIF	NPI-ITA Tech. IFE Facility for Early Stage	Italy	40.0	YES	
360 POLIMI TT Fund	NPI-ITA Tech. RCR. OWN FUNDS	Multi-Country	40.0	YES	
Fraunhofer Tech Transfer Fund	LfA-EIF 2. IFE Facility for Early Stage. ERP	Multi-Country	29.9	YES	
Sub-total TT			144.9		
Co-investments (TT)					
Co-investment with V-Bio Ventures Fund 1 ARKIV - Camel-IDS	IFE Facility for Early Stage	Belgium	3.2	YES	
Co-investment with Epidarex II - Mironid	NPI Scottish Enterprise Co-Inv. IFE Facility for Early Stage	United Kingdom	1.0	YES	
Co-investment with Black Peak - Resalta	NPI SID Banka Co-Inv. EFSI Sub-Window 1. OWN FUNDS	Slovenia	5.5	YES	
Sub-total Co-investments (TT)			9.7		
Sub-total TT			154.6		

Deal Name	Resource	Geographic focus	Commitment (EURm)	EFSI SMEW	EFSI SMEWII
SIA					
SET Fund III C,V,	DVII. RCR. ERP. OWN FUNDS	Multi-Country	20.5	YES	
Environmental Technologies Fund 3	EFSI Sub-Window 1. OWN FUNDS	Multi-Country	28.3	YES	
Impact Equity BF2016. S,L,	EFSI Sub-Window 1. OWN FUNDS	Spain	3.0	YES	
Impact Ventures II	EFSI Sub-Window 1. OWN FUNDS	Multi-Country	2.4	YES	
ICV III. L,P,	IFE Facility for Early Stage	Israel	17.0		
Ananda Impact Fund III GmbH & Co, KG	SIA	Multi-Country	15.2		
Creas Impacto F,E,S,E., S,A,	SIA	Spain	10.0		
Impact Ventures I	SIA	Multi-Country	8.1		
Mustard Seed Maze Social Entrepreneurship Fund I. FES	SIA. IFE Facility for Early Stage	Portugal	17.5	YES	
Sub-total SIA			121.9		
BA					
EAF-Austria	EAF	Austria	1.5		
EAF-Denmark	EAF	Multi-Country	8.3		
EAF-Finland	EAF	Finland	4.0		
EAF-Ireland	EAF	Ireland	3.0		
EAF-Netherlands	EAF	Netherlands	8.4		
EAF-Spain	EAF	Spain	4.0		
EAF-Germany	ERP. LfA. OWN FUNDS. RCR	Germany	5.0		
EAF-Germany	ERP. OWN FUNDS. RCR	Germany	44.2		
Sub-total BA			78.4		
Sub-total ITI			1,511.0		
NPI					
Isomer Capital I	IFE Facility for Early Stage	Multi-Country	50.0	YES	
Aurora Europe SCSp	IFE Facility for Early Stage. COSME.EFG. OWN FUNDS	Multi-Country	35.0	YES	
Sub-total NPI			85.0		
Total committed amount			3,497.5		
Total leveraged volumes			19,001.0		
Number of Transactions, 155					

Guarantee
Signatures as
at December 2018

Deal Name	Resource	Geographic focus	Commitment (EURm)	EFSI SMEW	EFSI SMEWII
Deal name					
Bank Gospodarstwa Krajowego (BGK) - CCS GF	CCS GF	Poland	12.4	YES	
Caixa Geral de Depositos - CCS GF	CCS GF	Portugal	4.4	YES	
CERSA 2 (increase) - CCS GF	CCS GF	Spain	10.1	YES	
Vaekstfonden - CCS GF	CCS GF	Denmark	7.0	YES	
Alpha Bank - COSME - LGF	COSME-LGF	Greece	40.0	YES	
Baltics Bank Umbrella - Swedbank Estonia - COSME - LGF	COSME-LGF	Estonia	2.4	YES	
Baltics Bank Umbrella - Swedbank Latvia - COSME - LGF	COSME-LGF	Latvia	1.1	YES	
Baltics Bank Umbrella - Swedbank Lithuania - COSME - LGF	COSME-LGF	Lithuania	1.6	YES	
Baltics Leasing Umbrella - Swedbank Estonia 2 - COSME - LGF	COSME-LGF	Estonia	0.9	YES	
Baltics Leasing Umbrella - Swedbank Latvia 2 - COSME - LGF	COSME-LGF	Latvia	0.9	YES	
Baltics Leasing Umbrella - Swedbank Lithuania 2 - COSME - LGF	COSME-LGF	Lithuania	0.9	YES	
Banca Intesa ad Beograd - COSME - LGF	COSME-LGF	Serbia	6.0		
Banco Comercial Português (BCP) - COSME LGF EFSI	COSME-LGF	Portugal	40.0	YES	
Bank Gospodarstwa Krajowego (BGK) - COSME - LGF	COSME-LGF	Poland	16.7	YES	
Buergschaftsbanken (Lease) - COSME - LGF	COSME-LGF	Germany	1.2	YES	
CERSA 2 - COSME - LGF	COSME-LGF	Spain	26.8	YES	
CM-CIC Leasing Solutions SA 2 - COSME LGF	COSME-LGF	France	13.2	YES	
CMZRB - Ceskomoravska zarucni a rozvojova banka 2 - COSME - LGF	COSME-LGF	Czech Republic	12.5	YES	
Deutsche Leasing Bulgaria - COSME - LGF	COSME-LGF	Bulgaria	0.8	YES	
Deutsche Leasing Romania - COSME - LGF	COSME-LGF	Romania	2.0	YES	
Eurobank - COSME - LGF	COSME-LGF	Greece	31.2	YES	
Federation Nationale des SOCAMA 3 - COSME LGF	COSME-LGF	France	10.1	YES	
France Active Garantie 2 - COSME LGF	COSME-LGF	France	12.0	YES	
France Active Garantie 3 - COSME LGF	COSME-LGF	France	3.3	YES	
Franfinance Location 2 - COSME - LGF	COSME-LGF	France	16.3	YES	
Instituto de Crédito Oficial (ICO) - COSME - LGF*	COSME-LGF	Spain	33.8	YES	
MicroBank 2 - COSME - LGF	COSME-LGF	Spain	29.3	YES	
MONETA Money Bank - COSME - LGF	COSME-LGF	Czech Republic	3.7	YES	
National Bank of Greece - COSME - LGF	COSME-LGF	Greece	25.0	YES	
Pancretan Cooperative Bank - COSME - LGF	COSME-LGF	Greece	5.0	YES	
Pekao - COSME - LGF	COSME-LGF	Poland	12.5	YES	
Piraeus Bank - COSME - LGF	COSME-LGF	Greece	23.0	YES	
PKO Leasing - COSME LGF	COSME-LGF	Poland	11.3	YES	
Qredits 2 - COSME - LGF	COSME-LGF	Netherlands	3.6	YES	
Raiffeisen Bank Romania - COSME - LGF	COSME-LGF	Romania	6.9	YES	
Slovene Enterprise Fund - COSME - LGF	COSME-LGF	Slovenia	6.5	YES	
Société Générale Banka Srbija AD Beograd - COSME LGF	COSME-LGF	Serbia	2.3		
Sowalfin 2 - COSME - LGF	COSME-LGF	Belgium	4.0	YES	
UniCredit Bank Romania - COSME - LGF	COSME-LGF	Romania	3.9	YES	
UniCredit Bank Serbia - COSME - LGF	COSME-LGF	Serbia	3.3		
Autowheel Securitisation DAC (Autohellas) - SLA/SLA fronted	EIB SLA	Greece	25.0		YES
Banca Nazionale Del Lavoro Synthetic 2018 - SLA Fronted	EIB SLA	Italy	100.0		YES
BBVA Synthetic 18 - SLA Fronted	EIB SLA	Spain	97.5		YES
BBVA Vela 2018-2 Corporates Synthetic Securitisation - SLA Fronted	EIB SLA	Spain	60.0		YES
SLA Fronted	EIB SLA	Germany	99.8		YES
Erste Bank Synthetic - SLA fronted	EIB SLA	Austria	44.8		YES
Rabobank Synthetic - SLA Fronted	EIB SLA	Netherlands	128.0		YES
Alior Synthetic 2018-1 - OR/SLA Fronted	EIB SLA. OWN FUNDS	Poland	335.9		YES
BCC SME ABS (SRT) - OR/SLA Fronted	EIB SLA. OWN FUNDS	Spain	610.0		YES
OR/SLA fronted	EIB SLA. OWN FUNDS	Poland	494.3		YES

* Conditional commitment

Deal Name	Resource	Geographic focus	Commitment (EURm)	EFSI SMEW	EFSI SMEWII
Emil Banca CC - Erasmus+ SLGF	ERASMUS - GF	Italy	0.5		
Privredna Banka Zagreb (PBZ) - Erasmus+ SLGF	ERASMUS - GF	Croatia	0.1		
AltFin NL SME Debt Fund - EREM Loan Funds	EREM Loan funds. OWN FUNDS	Netherlands	50.0		
Arcos Senior Credit Debt Fund - EREM Loan Funds	EREM Loan funds. OWN FUNDS	Multi-Country	8.0		
Tikehau Diversified Fund - EREM Loan Funds	EREM Loan funds. OWN FUNDS	Multi-Country	10.0		
Crealia-FOSTER-Midi-Pyrenees ERDF	FOSTER-Midi Pyrenees ERDF	France	2.8		
Banque Française Commerciale Océan Indien - ESIF - Réunion PRSL	ESIF - Ile de la Réunion	France	37.2		
Banca Comerciala Romana (RON) - ESIF Romania EAFRD	ESIF - Romania EAFRD	Romania	35.0		
Libra Internet Bank (RON) - ESIF Romania EAFRD	ESIF - Romania EAFRD	Romania	7.0		
Procredit (EUR) - ESIF Romania EAFRD	ESIF - Romania EAFRD	Romania	9.0		
Procredit (RON) - ESIF Romania EAFRD	ESIF - Romania EAFRD	Romania	21.0		
Raiffeisen Bank (RON) - ESIF Romania EAFRD	ESIF - Romania EAFRD	Romania	45.0		
Unicredit Bank (RON) - ESIF Romania EAFRD	ESIF - Romania EAFRD	Romania	25.0		
TISE - ESIF-Silesia PRSL	ESIF-Silesia	Poland	9.3		
Abanca - IFSMEG	InnovFin SMEG	Spain	25.0	YES	
Alba Leasing 2 - IFSMEG	InnovFin SMEG	Italy	100.0	YES	
Austria Wirtschaftsservice (AWS) 2 (increase) - IFSMEG - CG	InnovFin SMEG	Austria	13.0	YES	
Banco Comercial Português 2 (BCP) - IFSMEG	InnovFin SMEG	Portugal	80.0	YES	
Bank Leumi - IFSMEG	InnovFin SMEG	Israel	40.3		
BANKIA - IFSMEG	InnovFin SMEG	Spain	150.0	YES	
Bankinter (increase) - IFSMEG	InnovFin SMEG	Spain	125.0	YES	
Barclays UK BBPLC 2 - IFSMEG	InnovFin SMEG	United Kingdom	19.7	YES	
Barclays UK BBUKPLC 2 - IFSMEG	InnovFin SMEG	United Kingdom	19.7	YES	
BCEE - IFSMEG	InnovFin SMEG	Luxembourg	5.0	YES	
BPCE 2 - IFSMEG	InnovFin SMEG	France	350.0	YES	
BPER Banca 3 - IFSMEG	InnovFin SMEG	Italy	50.0	YES	
Burgschaftsbank 2 (Increase) - IFSMEG	InnovFin SMEG	Germany	26.3	YES	
Caixa Geral de Depósitos - IFSMEG	InnovFin SMEG	Portugal	100.0	YES	
Cassa Risparmio Bolzano - IFSMEG	InnovFin SMEG	Italy	30.0	YES	
Commerzbank - IFSMEG	InnovFin SMEG	Germany	150.0	YES	
CREDEM 3 - IFSMEG	InnovFin SMEG	Italy	100.0	YES	
Credit Agricole Serbia - IFSMEG	InnovFin SMEG	Serbia	12.5		
Credit Value Investments - IFSMEG	InnovFin SMEG	Poland	100.3	YES	
CREVAL 2 - IFSMEG	InnovFin SMEG	Italy	105.0	YES	
DE-NPB-Umbrella-IB,SH - IFSMEG	InnovFin SMEG	Germany	2.5	YES	
DE-NPB-Umbrella-IBB - IFSMEG	InnovFin SMEG	Germany	5.3	YES	
DE-NPB-Umbrella-IFB,HH - IFSMEG	InnovFin SMEG	Germany	1.8	YES	
DE-NPB-Umbrella-ILB - IFSMEG	InnovFin SMEG	Germany	1.0	YES	
DE-NPB-Umbrella-ISB,RP - IFSMEG	InnovFin SMEG	Germany	2.2	YES	
DE-NPB-Umbrella-NRW,BANK - IFSMEG	InnovFin SMEG	Germany	4.9	YES	
DE-NPB-Umbrella-NRW,BANK (CE) - IFSMEG	InnovFin SMEG	Germany	50.4	YES	
DE-NPB-Umbrella-WIBank - IFSMEG	InnovFin SMEG	Germany	14.0	YES	
Deutsche Bank Germany 2 (increase) - IFSMEG	InnovFin SMEG	Germany	100.0	YES	
EKN (Exportkreditnämnden) - IFSMEG	InnovFin SMEG	Sweden	96.4	YES	
Entrepreneur Venture - IFSMEG	InnovFin SMEG	France	37.5	YES	
Erste Bank Podgorica - IFSMEG	InnovFin SMEG	Montenegro	15.0		
Erste Bank Serbia - IFSMEG	InnovFin SMEG	Serbia	35.0		
GEDESCO Finance - IFSMEG	InnovFin SMEG	Spain	75.0	YES	
HSBC France - IFSMEG	InnovFin SMEG	France	100.0	YES	
ICCREA 2 - IFSMEG	InnovFin SMEG	Italy	65.0	YES	
Innovation Norway - IFSMEG - CG	InnovFin SMEG	Norway	19.7		
Inveready Convertible Finance 1 - IFSMEG	InnovFin SMEG	Spain	10.0	YES	

Deal Name	Resource	Geographic focus	Commitment (EURm)	EFSI SMEW	EFSI SMEWII
K&H - IFSMEG	InnovFin SMEG	Hungary	14.9	YES	
Komerčni Banka 2 - IFSMEG	InnovFin SMEG	Czech Republic	100.0	YES	
Mediocredito Italiano (ISP Group) - IFSMEG	InnovFin SMEG	Italy	75.0	YES	
National Bank of Greece - IFSMEG	InnovFin SMEG	Greece	50.0	YES	
Nordea - IFSMEG	InnovFin SMEG	Finland	100.0	YES	
Norrlandsfonden - IFSMEG	InnovFin SMEG	Sweden	8.7	YES	
Novo Banco 3 - IFSMEG	InnovFin SMEG	Portugal	125.0	YES	
OP Corporate Bank - IFSMEG	InnovFin SMEG	Multi-country	30.0	YES	
Participatiefonds Vlaanderen - IFSMEG	InnovFin SMEG	Belgium	12.5	YES	
Privredna Banka Zagreb (PBZ) - IFSMEG	InnovFin SMEG	Croatia	12.5	YES	
Raiffeisen Bank Bulgaria - IFSMEG	InnovFin SMEG	Bulgaria	21.5	YES	
Raiffeisen Bank Hungary - IFSMEG	InnovFin SMEG	Hungary	10.0	YES	
Raiffeisen Bank Serbia - IFSMEG	InnovFin SMEG	Serbia	20.0		
Raiffeisenbank Czech Republic - IFSMEG	InnovFin SMEG	Czech Republic	14.4	YES	
Sabadell - IFSMEG	InnovFin SMEG	Spain	75.0	YES	
SBCI - IFSMEG	InnovFin SMEG	Ireland	80.0	YES	
Societe Generale Equipment Finance - IFSMEG	InnovFin SMEG	Czech Republic	19.4	YES	
Sowalfin 2 - IFSMEG	InnovFin SMEG	Belgium	10.5	YES	
TBC Bank - IFSMEG	InnovFin SMEG	Georgia	15.0		
UBB Umbrella (ex CIBANK) - United Bulgarian Bank - IFSMEG	InnovFin SMEG	Bulgaria	20.0	YES	
Unicredit Umbrella - Czech Republic and Slovakia - IFSMEG	InnovFin SMEG	Multi-country	25.0	YES	
Unicredit Umbrella - Hungary - IFSMEG	InnovFin SMEG	Hungary	22.5	YES	
Unicredit Umbrella - Leasing - Bulgaria - IFSMEG	InnovFin SMEG	Bulgaria	7.5	YES	
Unicredit Umbrella - leasing - Croatia - IFSMEG	InnovFin SMEG	Croatia	20.0	YES	
Unicredit Umbrella - leasing - Czech Republic - IFSMEG	InnovFin SMEG	Czech Republic	20.0	YES	
Unicredit Umbrella - leasing - Romania - IFSMEG	InnovFin SMEG	Romania	10.0	YES	
Unicredit Umbrella - leasing - Slovakia - IFSMEG	InnovFin SMEG	Slovakia	10.0	YES	
Unicredit Umbrella - Romania - IFSMEG	InnovFin SMEG	Romania	20.0	YES	
Unicredit Umbrella - UniCredit SpA - (CE) - IFSMEG	InnovFin SMEG	Multi-country	35.0		
Vaekstfonden 2 - IFSMEG	InnovFin SMEG	Denmark	33.6	YES	
Credito Valtellinese (CREVAL) - AGRI Italia- Emilia - Romagna	ITAgri Platform – Emilia Romagna	Italy	5.0		
Credito Valtellinese (CREVAL) - AGRI Italia - Piemonte	ITAgri Platform – Piemonte	Italy	5.0		
Credito Valtellinese (CREVAL) - AGRI Italia -Toscana	ITAgri Platform – Toscana	Italy	1.5		
Credito Valtellinese (CREVAL)- AGRI Italia - Umbria	ITAgri Platform – Umbria	Italy	1.0		
Credito Valtellinese (CREVAL) - AGRI Italia - Veneto	ITAgri Platform – Veneto	Italy	6.0		
abc SME Lease Germany Compartment 5 - OR	OWN FUNDS	Germany	120.7		
Alba 10 - OR - SLA	OWN FUNDS	Italy	90.0		YES
HVL Bolzano 2018 - OR	OWN FUNDS	Italy	109.1		
SBOLT 2018-1 OR	OWN FUNDS	United Kingdom	68.2		
Deutsche Leasing Bulgaria EAD - SMEi Bulgaria	SME Initiative - Bulgaria	Bulgaria	3.0		
Eurobank Bulgaria AD - SMEi Bulgaria	SME Initiative - Bulgaria	Bulgaria	36.0		
Banca Comerciala Romana - (EUR) - SMEi Romania	SME Initiative - Romania	Romania	12.0		
Procredit Bank - (RON) - SMEi Romania	SME Initiative - Romania	Romania	30.0		
BCE - Caja Rural de Navarra - Umbrella - SMEi Spain	SME Initiative - Spain	Spain	0.3		
Banca Intesa Serbia - WB Serbia	WB EDIF GF Serbia	Serbia	6.0		
Komercijalna Banka - WB Serbia	WB EDIF GF Serbia	Serbia	2.9		
Procredit Serbia - WB Serbia	WB EDIF GF Serbia	Serbia	7.5		
Raiffeisen Bank Serbia - WB Serbia	WB EDIF GF Serbia	Serbia	1.7		
UniCredit Bank Serbia - WB Serbia	WB EDIF GF Serbia	Serbia	3.6		
Total committed amount			6,467.2		
Total leveraged volumes			23,875.5		
Number of Transactions, 151					

Inclusive Finance
Signatures as
at December 2018

Deal Name	Resource	Geographic focus	Commitment (EURm)	EFSI SMEW	EFSI SMEWII
ADIE 2 - EaSI - MF	EaSI GFI	France	5.6	YES	
ALMI 2 - EaSI - MF	EaSI GFI	Sweden	9.3	YES	
Altum JSC Development Finance Institution - EaSI MF	EaSI GFI	Latvia	1.6	YES	
Banca Popolare Sant'Angelo - EaSI MF	EaSI GFI	Italy	1.2	YES	
BT Microfinantare IFN - EaSI MF	EaSI GFI	Romania	1.7	YES	
Capitalia - EaSI MF	EaSI GFI	Latvia	0.8	YES	
Cofiter - EaSI - MF	EaSI GFI	Italy	0.3	YES	
Confeserfidi - EaSI - MF	EaSI GFI	Italy	0.3	YES	
Cooperative Bank Epirus - EaSI MF	EaSI GFI	Greece	0.9	YES	
Cooperative Bank of Thessaly - EaSI - MF	EaSI GFI	Greece	1.2	YES	
Credal - EaSI - SE	EaSI GFI	Belgium	1.8	YES	
CSOB - CZ - EaSI MF	EaSI GFI	Czech Republic	0.8	YES	
Erste & Steiermarkische Bank - EaSI MF	EaSI GFI	Croatia	0.3	YES	
Erste Bank - Umbrella - Banca Comerciala Romana - EaSI - SE	EaSI GFI	Romania	1.2	YES	
Erste Bank - Umbrella - Ceska Sporitelna - EaSI - SE	EaSI GFI	Czech Republic	1.4	YES	
Erste Bank - Umbrella - Erste & Steiermärkische Bank - EaSI - SE	EaSI GFI	Croatia	0.4	YES	
Erste Bank - Umbrella - Erste Bank der oesterreichischen Sparkassen - EaSI - SE	EaSI GFI	Austria	0.4	YES	
Erste Bank - Umbrella - Erste Bank Hungary - EaSI - SE	EaSI GFI	Hungary	0.6	YES	
Erste Bank - Umbrella - Erste Bank Novi Sad - EaSI - SE	EaSI GFI	Serbia	0.1		
Erste Bank - Umbrella - Slovenska Sporitelna - EaSI - SE	EaSI GFI	Slovakia	1.9	YES	
Eurobank Ergasias 2 - EaSI MF	EaSI GFI	Greece	1.5	YES	
Fibabanka - EaSI - MF	EaSI GFI	Turkey	1.6		
Hefboom - EaSI - SE	EaSI GFI	Belgium	1.2	YES	
Komerčni Banka 2 - EaSI MF	EaSI GFI	Czech Republic	1.0	YES	
La Nef 2 - EaSI - SE	EaSI GFI	France	4.2	YES	
Laboral Kutxa 2 - EaSI - MF	EaSI GFI	Spain	2.6	YES	
LHV PANK 2 - EaSI MF	EaSI GFI	Estonia	1.7	YES	
Marginalen Bank Bankaktiebolag - EaSI MF	EaSI GFI	Sweden	1.9	YES	
Microbank - EaSI SE	EaSI GFI	Spain	6.0	YES	
Microstart SCRL 2 - EaSI MF	EaSI GFI	Belgium	2.9	YES	
OMA - EaSI MF	EaSI GFI	Finland	1.6	YES	
OMA - EaSI SE	EaSI GFI	Finland	0.8	YES	
Opportunity Bank Serbia - EaSI - MF	EaSI GFI	Serbia	1.2		
Patria Bank 2 - EaSI MF	EaSI GFI	Romania	1.8	YES	
PerMicro 2 - EaSI MF	EaSI GFI	Italy	3.0	YES	
Qredits 2 - EaSI MF	EaSI GFI	Netherlands	5.0	YES	
Sparkasse Bank - EaSI - MF	EaSI GFI	Macedonia, the Former Yugoslav Republic of	0.2		
Tatra Banka - EaSI - MF	EaSI GFI	Slovakia	2.5	YES	
Unicredit Italy - EaSI - MF	EaSI GFI	Italy	4.8	YES	
Helenos SICAV	EaSI-CBI	Multi-Country	5.0		
Dolomiten Bank - EREM-CBSI	EREM-CBSI. OWN FUNDS	Austria	12.5		
Total committed amount			94.9		
Total leveraged volumes			864.4		
Number of Transactions, 41					

Regional	EIB/EC	NPI	Private Fundraising
CECIF (Silk Road - EUR 500m)	EFSI Private Credit (EUR 1,000m)	Standardised NPI Mandate - Instituicao Financeira de Desenvolvimento (EUR 95m)	UF - Aggregator (EUR 200m)
EAF - Europe (EUR 80m)	EFSI Combination (EUR 300m)	Standardised NPI Mandate - Province of North Brabant (EUR 57m)	UF - Secondaries (EUR 200m)
EAF - Italy (EUR 30m)	WB EDIF GF Youth (EUR 10m)		
LfA - EIF 2 Facility (EUR 50m)			
Irish SMEs (EUR 44m)			
SFSB Malta (EUR 12m)			
ESIF Croatia FoF (EUR 35m)			
ITAgri Platform - Piemonte (EUR 9,5m)			
ITAgri Platform - Toscana (EUR 18,7m)			
ESIF EAFRD Nouvelle Aquitaine (EUR 30m)			
EUR 809.2m	EUR 1,310m	EUR 152m	EUR 400m

Capital and Shareholders

(At 31.12.2018)

The EIF has an authorised capital of EUR 4 500m, divided into 4 500 shares, all issued and fully subscribed, with a nominal value of EUR 1m each. On 31 December 2018, the EIF held 58.645% (2,639) of the issued shares, the EU represented by the EC held 29.710% (1,337 shares) and 33 financial institutions held 11.645% (524 shares).

The EIF was pleased to welcome one financial institution as new member:

ProCredit Holding AG & Co. KGaA acquired three shares, effective 28 December 2018.

Country Financial Institutions numbers of shares

Austria	18
Austria Wirtschaftsservice Gesellschaft mbH (aws)	1
Erste Group Bank AG	5
Raiffeisen Bank International AG	7
UniCredit Bank Austria AG	5
Bulgaria	3
Bulgarian Development Bank AD (BDB)	3
Croatia	8
Croatian Bank for Reconstruction and Development (HBOR)	8
Czech Republic	3
Czech-Moravian Guarantee and Development Bank (ČMZRB)	3
Denmark	5
Vækstfonden	5
France	107
BPCE	5
Bpifrance Participations	102

Germany	154	Poland	5
KfW Bankengruppe	102	Bank Gospodarstwa Krajowego (BGK)	5
Landeskreditbank Baden-Württemberg Förderbank (L-Bank)	8		
LfA Förderbank Bayern	11	Portugal	3
NRW.BANK	20	Banco BPI S.A.	3
ProCredit Holding AG & Co. KGaA	3		
Sächsische Aufbaubank - Förderbank (SAB)	10	Slovenia	15
		SID banka, d.d., Ljubljana	15
Greece	3	Spain	57
National Bank of Greece S.A. (NBG)	3	Agencia de Innovación y Desarrollo de Andalucía (IDEA)	4
		Banco Santander, S.A.	20
Hungary	5	Instituto de Crédito Oficial (ICO)	30
Hungarian Development Bank Ltd (MFB)	5	Nuevo MicroBank, S.A.U.	3
Italy	85	Turkey	11
Cassa Depositi e Prestiti S.p.A. (CDP)	50	Industrial Development Bank of Turkey (TSKB)	8
Intesa Sanpaolo S.p.A.	35	Technology Development Foundation of Turkey (TTGV)	3
Luxembourg	8		
Banque et Caisse d'Epargne de l'Etat Luxembourg (BCEE)	8	United Kingdom	10
		Barclays Funds Investments Limited (BFIL)	5
Malta	24	Scottish Enterprise	5
Bank of Valletta p.l.c.	24		
		Total	524

Board of Directors

(AT 31.12.2018)

Chairman

Dario SCANNAPIECO
Vice-President, European
Investment Bank.

Members

Benjamin ANGEL
Director, Treasury and
Financial Operations,
Directorate-General for
Economic and Financial
Affairs, European Commission.

**Marc
DESCHEEMAECKER**
Chairman of the boards of
Brussels Airport Company
and of De Lijn, Belgium.

Ambroise FAYOLLE
Vice-President, European
Investment Bank.

Pascal LAGARDE
Executive Director,
Strategy, Development,
International Affairs and
ESG, Bpifrance, France.

Emmanuel MASSE
Assistant Secretary,
Macroeconomic and European
Affairs Department, Directorate-
General of the Treasury,
Ministry of Economy and
Finance, France.

Irmfried SCHWIMANN
Deputy Director-General,
Directorate-General for
Internal Market, Industry,
Entrepreneurship and SMEs,
European Commission.

Alternates*

Martin HEIPERTZ
Head of Division European
Policy, Federal Ministry of
Finance, Germany.

Eila KREIVI
Director and Head of the
Capital Markets Department,
European Investment Bank.

Jean-Christophe LALOUX
Director General, Head
of Operations, European
Investment Bank.

Marc LEMAÎTRE
Director-General, Directorate-
General for Regional and Urban
Policy, European Commission.

Jean-David MALO
Director, Open Innovation and
Open Science, Directorate-
General for Research and
Innovation, European
Commission.

Mark SCICLUNA BARTOLI
Executive, EU & Institutional
Affairs, Bank of Valletta, Malta.

EIF Management

Pier Luigi GILIBERT
Chief Executive.

Roger HAVENITH
Deputy Chief Executive.

Maria LEANDER
Secretary General.

Hubert COTTOGNI
Head of Mandate Management.

Jobst NEUSS
Head of Risk Management.

Alessandro TAPPI
Chief Investment Officer.

Martine LEPERT
Head of Human and
Resources Management

Jose GRINCHO
Head of Middle, Information
and Back Offices.

Roberto Garcia PIRIZ
Head of Compliance.

Audit Board

Chairman

Paolo Enrico PERNICE
Chief Financial Officer
Intesa Sanpaolo Bank
Luxembourg.

Members

Jacek DOMINIK
General Counselor, Ministry
of Finance, Poland.

Rudi DRIES
Senior Expert – Methodology
Team Leader, Directorate-
General Internal Audit Service,
European Commission,
Belgium.

Alternate member

Laurentiu OLTEANU
Internal Auditor,
Directorate-General
Internal Audit Service, European
Commission, Belgium.

* Appointment of seventh
alternate member pending.

Audit and Controls

The EIF is characterised by a multi-layered control environment embedded in the EU institutional framework and aligned with the financial sector's principles and best practices.

The EIF's first layer of control is exercised through internal processes and procedures developed and implemented by the Executive Management by means of financial and operational controls designed to enable effective and efficient day-to-day operations, ensure reliable financial reporting, compliance with applicable rules and policies, and achieve the EIF's objectives.

In this context, the EIF's procedural and organisational framework sets out the competences, authorities and reporting lines within the EIF, with a view to ensuring segregation of duties both on a horizontal level, through the interaction between front office, middle office and back office services and, on a vertical level, through central control by the Board of Directors of the decision-making process in relation to all business activities.

The second layer of control consists of independent risk and compliance functions which implement an ex-ante risk assessment and reporting framework for each transaction proposed for approval, complemented by ex-post risk monitoring where relevant (see sections on Risk Management and Legal Service).

The EIF maintains an Internal Control Framework (ICF) and produces an ICF report annually. The ICF relies in particular on a risk control matrix outlining the main operational risks to which the EIF is exposed. Through the ICF, the Executive Management is in a position to obtain the necessary comfort that key risks related to the EIF's business activities are properly identified, that control objectives are defined, that significant risks are mitigated and that the controls designed to achieve these objectives are in place and are operating efficiently.

In 2018, the ICF was complemented with an independent opinion from Deloitte on the design and effectiveness of the key controls of the mandate-related processes throughout the year, in line with the internationally recognised ISAE-3402 standard (type 2 report).

The ICF and the ISAE-3402 report form the basis for the confirmation by the Chief Executive to the Audit Board that the main risks have been identified and mitigated.

The risks, control objectives and agreed improvements described in the ICF are reviewed by Internal Audit, which, on the basis of the audits and the follow-up on agreed action plans performed, expresses an opinion on the achievement of the control objectives in the audited areas and the design and effectiveness of the related internal controls.

The third layer includes both internal and external audit activities which are coordinated by the Audit Board. The Audit Board, as an oversight and controlling body, conducts its activity in accordance with the customary standards of the audit profession and relies on both internal and external audit assurances in order to confirm annually that, to the best of its knowledge and judgement, the operations of the EIF have been carried out in compliance with the Statutes and the Rules of Procedure, and that the financial statements give a true and fair view of the financial position of the EIF as regards its assets and liabilities, and of the results of its operations for the financial year under review. This information is included in the annual report submitted by the Board of Directors to the EIF's Annual General Meeting.

In order to discharge its duty in relation to the financial statements, the Audit Board may have recourse to external auditors. The audit of the financial statements of the EIF for the year ending 31 December 2018 was carried out by KPMG Luxembourg, as external auditor.

KPMG Luxembourg SC performs its audits in accordance with the International Standards on Auditing (ISA) and is committed to inform the EIF Executive Management and the Audit Board of any material weaknesses in the design or implementation of internal controls over financial information that come to its attention during

the audit of the financial statements. While performing the audit of the annual accounts, KPMG is acting independently, mirroring the duty imposed on it by the Code of Professional Ethics adopted in Luxembourg by the Commission de Surveillance du Secteur Financier (CSSF).

Internal Audit (which is outsourced to EIB Internal Audit) examines and evaluates the relevance, design and effectiveness of the internal control systems and procedures within the EIF.

To that end, a yearly audit plan covering all key operational activities of the EIF is established, on the basis of a risk-assessment methodology, in alignment with the ICF. The plan is discussed with the Executive Management and the external auditor prior to being submitted to the Audit Board for approval.

Internal Audit examines the EIF's activities in order to support the Executive Management's statement on the design and effectiveness of internal controls, risk management and administration. Internal Audit reports on its findings by means of recommendations and agreed action plans to improve the EIF's control and working procedures.

The Head of Internal Audit reports regularly on the execution of the internal audit programme to the Executive Management, the Audit Board and the Chairman of the Board of Directors. Internal Audit adheres to the professional and ethical guidance issued by the Institute of Internal Auditors and the Information Systems Audit and Control Association, and is subject to a regular quality assurance and improvement programme that covers all aspects of the internal audit activity. Moreover, Internal Audit shall comply with the internal policy statements governing their actions.

In addition to the maintenance of an internal control environment in line with the highest standards of the financial and banking sector, the EIF is subject to periodic reviews by independent control bodies such as the European Court of Auditors (ECA), the Internal Audit Service of the European Commission and national or regional authorities entrusted with the task of monitoring the correct utilisation of funds under the relevant rules and within their respective remits.

Risk Management

The EIF's mission is supported through a robust and coherent approach to risk management which seeks to ensure the highest quality standards for its operations and the best corporate rating from the major rating agencies.

Risk management is embedded in the EIF's corporate culture and is based on the so-called "three-lines-of-defence" model, which permeates all areas of the EIF's business functions and processes. These are: first line – front office; second line – independent risk management and compliance; and third line – internal and external audit.

During the reporting period of 2018, a variety of key projects were successfully concluded, in particular, on data management related to risk management, the applicability and implementation of best market practices in the management of financial and non-financial risks and the valuation process and reporting under IFRS 9.

With a view to further developing the EIF's second line of defence in the area of cybersecurity risks, an Information Security Officer was recruited. In parallel, the EIF has proceeded to implement the new data protection regulation for EU institutions and bodies.

EIF Risk Management continued to advise EIF Executive Management and to develop proposals on active capital management, planning and optimisation with a view to responding to the rapid increase of the EIF's business volumes. To further support the related workload, Risk Management (RM) pursued and finalised a project with external consultants concerning data management and systems for the enhancement of the efficiency of the EIF's risk management, with corresponding implementation action extending into 2019.

In 2018, RM further progressed in the elaboration of a methodology to assess and monitor the policy return/impact objectives of EIF-managed third party mandates and developed an impact rating for inclusive finance activities. These initiatives shall be further pursued in 2019 with a view to arriving at a comprehensive scoring of non-financial risks related to policy impact on mandate and transactional level.

In line with the EIB Group action plan to identify a best practices framework applicable to the activities of the EIB Group, the EIF has, on the basis of and closely linked to its compliance monitoring programme, established a Best Market Practices Framework consisting of Best Market Practices Guidelines and a Best Market Practices Handbook as well as the related governance. Furthermore, RM has actively participated in various EIB Group initiatives on the identification of applicable best banking and market practices, in particular, in relation to data management, data aggregation and risk reporting under the "Principles for effective risk data aggregation and risk reporting" of the Basel Committee for Banking Supervision (BCBS 239).

Compliance

The EIF's compliance risk assessment strives to protect the institution against risks that could have an adverse effect on its reputation. Under the terms of its Compliance Charter, the Compliance team assesses - in line with best market practices and in line with the EIB Group's policy framework – the (i) institutional, (ii) transactional and (iii) ethical aspects of the EIF's compliance risk. In the Compliance area, an EIB Group Policy Framework has been defined between the EIF's and the EIB's respective Compliance functions and was updated in March 2018.

Ensuring the permanence of the compliance function as well as the independence of the compliance risk assessment, as a matter of best practice, is a key requirement for any financial institution. In the EIF, the principles of permanence and independence are included in the EIF Compliance Charter and it materialises through the unrestricted direct access of the Head of Compliance to the Chief Executive, the Deputy Chief Executive, the Board of Directors and the Audit Board.

The compliance risk assessment in the transactional area follows a risk-based approach and is reflected in the independent compliance opinion provided to the EIF decision-making bodies. It is formalised by the compliance risk scorings provided in the compliance opinions, in particular for the risk of EIF being involved (or used) in (i) money laundering and terrorism financing cases, and (ii) tax avoidance schemes.

Data protection

The Data Protection Officer (DPO), considering the complexity and variety of changes introduced by the new data protection regulation for EU institutions and bodies that came into force in December 2018 (Regulation EU 2018/1725), adopted a holistic approach. In accordance with the guidelines issued from time to time by the European Data Protection Supervisor, the DPO focused on the following areas of intervention:

- The review and update of the privacy notices;
- The analysis of the existing processing operations and the identification of the most risky ones requiring a Data Protection Impact Assessment;
- The adjustment of the inventory of records in line with the new requirements, and
- The definition of the new standard contractual clauses for the outsourcing agreements.

The DPO provided regular trainings to EIF Staff and senior management through dedicated sessions and awareness-raising initiatives.

The EIF is supported by a strong in-house legal team whose remit, within its area of responsibility, is to pursue the strategic goals and protect and preserve the legal integrity of the Fund. This is achieved through the provision of legal advice based on the expertise and specialist knowledge of the team throughout the lifecycle of all the EIF's transactional activities and in connection with institutional, strategic and policy-related matters, objectives, which are reflected in the legal team's internal structure.

With regard to transactions, in order to address increasing business volumes and the strategic goal of achieving performance gains through specialisation, the transactions team is split into two divisions, one focused on debt transactions and the other on equity transactions.

The legal service's transaction teams work on all stages of transaction implementation, including (i) structuring and product development, (ii) review of proposals to the Investment and Risk Committee and the EIF's Board of Directors, (iii) contractual negotiations and (iv) active portfolio management, in each case in close collaboration with other EIF services.

In terms of institutional and corporate matters, the legal service supports the implementation of good corporate governance, coordinates and advises on contractual arrangements at institutional level. The legal service aims to ensure that the EIF

conducts its activities in accordance with its Statutes, mission and values, applicable law and relevant contractual obligations.

It further aims to ensure a smooth functioning of the EIF's corporate bodies, under the coordination of the EIF's Secretary General. As a European Union body, a member of the EIB Group and a financial institution, institutional matters concerning the EIF include a wide range of areas and at times necessitate cooperation with the EIF's shareholders as well as specific and proactive attention to the development of EU policy, and legislative and governance frameworks.

In addition, the legal service is called upon to advise on numerous structuring, corporate, governance and regulatory matters relating to third party mandates, including external structures (funds-of-funds), for which the EIF acts as manager and/or adviser. In order to create the necessary interface between the EIF's institutional role, its mandate management activity and transaction delivery, the activities of the transactions and the corporate and institutional teams are closely coordinated with the aim of providing seamless advice and expertise across the EIF's business.

European Investment Fund

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to help you find answers
to your questions about
the European Union.

Freephone: 00 800 67 89 10 11

Additional information
is also available on the internet:
<http://europa.eu>

Numbers in the EIF Annual
Report are correct as at
31 December 2018 and any
references to figures throughout
the text apply to the same
period unless otherwise stated.
EIF's 2018 figures related to
SME outreach and employment
including the estimated
numbers and sustained jobs are
indicative only and are based on
reports received from financial
intermediaries between 1
October 2017 and 30 September
2018. EIF assumes no liability for
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by Mucho

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Diaz Wichmann
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Maria Corte

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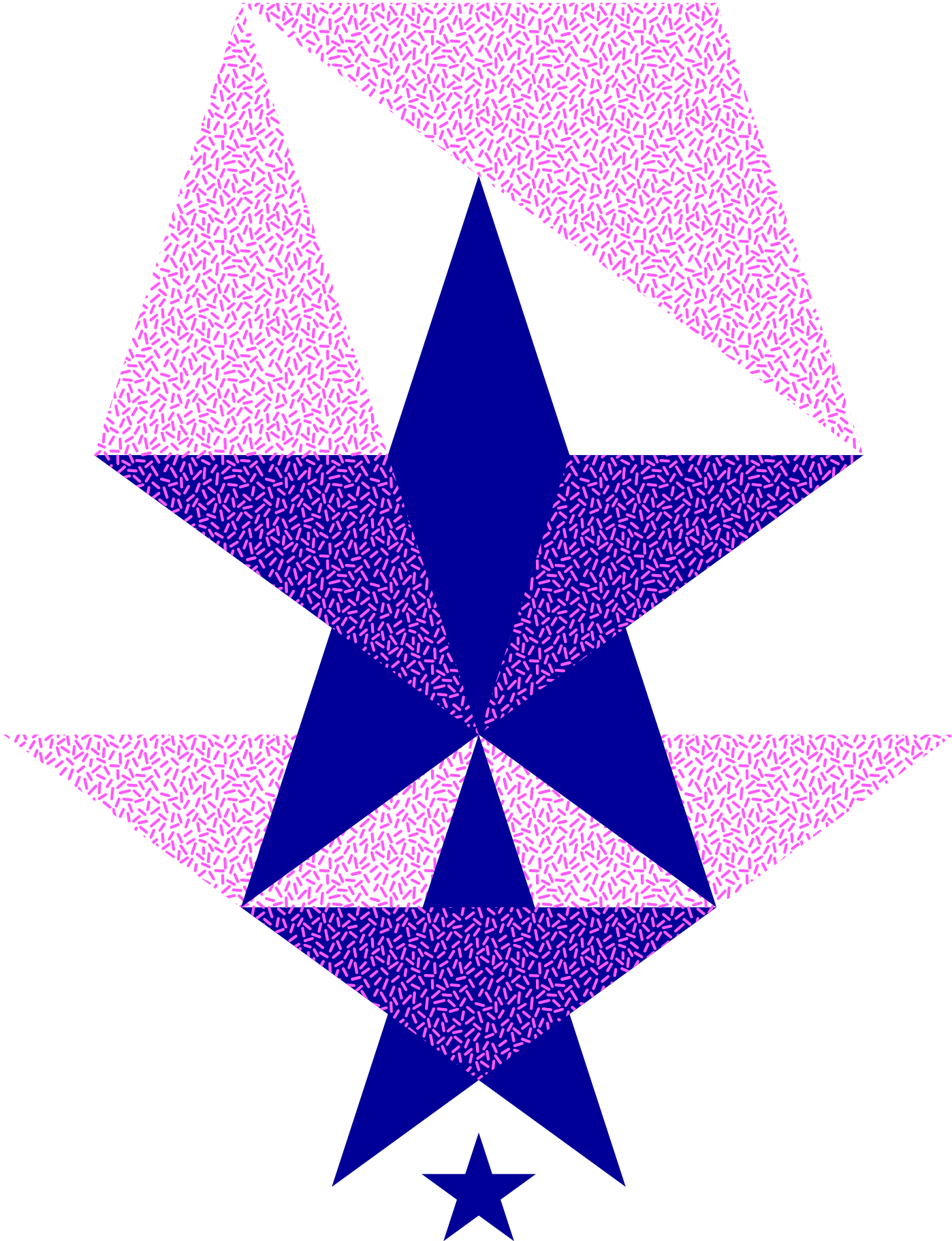
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Financial Statements 2018



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Report of the Réviseur d'entreprises Agréé

Report on the audit of the financial statements

Opinion

We have audited the financial statements of the European Investment Fund (hereafter “the Fund”), which comprise the statement of financial position as at December 31, 2018, and the statement of comprehensive income, statement of changes in equity and statement of cash flows for the year then ended, and notes to the financial statements, including a summary of significant accounting policies and other explanatory information as set out on pages 17 to 94.

In our opinion, the accompanying financial statements give a true and fair view of the financial position of the Fund as at December 31, 2018, and of its financial performance and its cash flows for the year then ended in accordance with International Financial Reporting Standards (IFRSs) as adopted by the European Union.

Basis for Opinion

We conducted our audit in accordance with the EU Regulation N° 537/2014, the Law of 23 July 2016 on the audit profession (“Law of 23 July 2016”) and with International Standards on Auditing (“ISAs”) as adopted for Luxembourg by the “Commission de Surveillance du Secteur Financier” (“CSSF”). Our responsibilities under the EU Regulation N° 537/2014, the Law of 23 July 2016 and ISAs are further described in the « Responsibilities of “Réviseur d'Entreprises agréé” for the audit of the financial statements » section of our report. We are also independent of the Fund in accordance with the International Ethics Standards Board for Accountants' Code of Ethics for Professional Accountants (“IESBA Code”) as adopted for Luxembourg by the CSSF together with the ethical requirements that are relevant to our audit of the financial statements, and have fulfilled our other ethical responsibilities under those ethical requirements. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our opinion.

Key audit matters

Key audit matters are those matters that, in our professional judgment, were of most significance in our audit of the financial statements of the current period. These matters were addressed in the context of the audit of the financial statements as a whole, and in forming our opinion thereon, and we do not provide a separate opinion on these matters. In arriving at our audit opinion above, we determined there were two key audit matters as follows:

Valuation of investments in Private Equity investments

Why the matter was considered to be one of the most significant in the audit?

EIF's Private Equity investments which include private equity investment funds and EIF's senior tranche exposure into the European Fund for Strategic Investments through the sub window 2 of the equity product (Private Equity investments) are included in the financial statements caption Private Equity investments. Private Equity investments for which no quoted markets prices are available, amount to EUR 570.2 million as at 31 December 2018, representing 28.6% of total net assets. In 2018, following the adoption of IFRS 9, Management of EIF changed the classification of private equity investments from financial instruments at fair value through other comprehensive income to financial instruments at fair value through profit or loss. The impact of the transition from IAS 39 to IFRS 9 is presented in Note 2.1.4. As these Private Equity investments are illiquid by nature (level 3 according to the fair value hierarchy as per IFRS 13), significant judgments and estimates are required to be applied by Management in its assessment of their fair value. Inappropriate judgments made in relation to the methodology and inputs used or the assumptions taken may have a material impact on the valuation of the investments. Management has based its valuation of the Private Equity investments on the International Private Equity and Venture Capital Valuations (IPEV) guidelines or, when not applicable, other valuation guidelines complying with IFRS 13. The key inputs and assumptions used by management in its assessment of the fair value and impairment of those private equity investments are detailed in Note 2.3.3 as well further disclosures are presented in Note 3.2 and Note 4.3.1 to the financial statements.

How our audit addressed the area of focus?

Our procedures over the valuation of the private equity investments included, but were not limited to: We obtained from management its assessment of the impact of IFRS 9 adoption to the Private Equity investments and verify the impact on the opening balance as at 1 January 2018. We obtained an understanding of management's processes and controls for determining the fair valuation of investments in private equity investments. This included discussing with management the valuation governance structure and protocols around their oversight of the valuation process and corroborating our understanding by inspecting the Investment & Risk Committee minutes. We have identified key controls in the process, assessed the design adequacy and tested the operating effectiveness of some these controls. In addition, we obtained the ISAE 3402 report on EIF's internal controls, compared our understanding of identified key controls in the process and inspected the conclusions reached based on the testing of operating effectiveness of those controls and noted no observations or exceptions in the report which allow us to rely on controls over valuation of private equity investments. We compared management's valuation methodology to IFRS and the IPEV guidelines. We sought explanations from management where there are judgments applied in their application of the guidelines, discussed and assessed their appropriateness. This implied assessing EIF's annual back-testing exercise on the accuracy of prior year estimated fair values of private equity funds valuation and the prior year audited fair values to further assess the reasonableness of the current year valuation assumptions used by management in performing the valuation estimate. We discussed with management the rationale for any differences between the fair value and the price derived from private equity investments realized in a secondary sale transaction during the year or subsequent to year-end to further verify the reasonableness of the current year valuation estimate and methodology adopted by management. On a sample basis, we reconciled the latest available Net Asset Value ("NAV") statements provided by private equity fund managers to the value adjustment file prepared by the Equity Transaction & Portfolio Services division of the Middle, Information & Back Offices department and we recalculated the mathematical accuracy of the unrealised results on the revaluation of investments.

Valuation of Financial guarantees

Why the matter was considered to be one of the most significant in the audit?

Financial guarantee portfolio, for which an ongoing credit quality risk monitoring process has been set up to manage the EIF's exposure, comprises both portfolio guarantees and structured financed transactions (together referred to as "G&S transactions"). EIF's financial guarantees provisions amount to EUR 47 thousand as at 31 December 2018. Nevertheless, EIF's exposure at risk amounts to EUR 8 536.7 million as at 31 December 2018. Since 1 January 2018, following the adoption of IFRS 9, at initial recognition, financial guarantees are recognised at fair value plus transaction costs that are directly attributable to issuance of the financial guarantees. Following the implementation of IFRS 9, the receiver leg of the financial guarantees is measured at fair value by discounting future cash flows and the payer leg of the financial guarantees is subsequently measured at the higher of the amount of the loss allowance determined in accordance with IFRS 9 or the amount initially recognised i.e. NPV of expected premium inflows less, where appropriate, cumulative amortisation recognised in accordance with IFRS 15.

Any increase or decrease in the liability relating to financial guarantees, apart from the recognition of new financial guarantees, is recognised in the profit or loss under "Net result from financial guarantee operations".

Any increase or decrease in the fair value of the receiver leg of the financial guarantees is recognised in the profit or loss under "Net result from financial instruments at fair value through profit or loss". The expected credit loss is recognised in the profit or loss under "Expected credit loss allowance".

Management of EIF has developed a set of tools to measure the credit exposure on G&S portfolio and to analyse and monitor portfolio guarantees and structured finance transactions using Exposure at Default and an internal rating system based on Expected Loss and Weighted Average Life.

The implementation of IFRS 9 has required in particular the setup of a three-stage model for impairment based on changes in credit quality since initial recognition that leads to change in expected credit loss (ECL) measurement. The Expected Credit Loss is measured on either a 12-months (12M) or Lifetime basis depending on the staging of the exposure.

EIF assigns an internal rating based on quantitative parameters and qualitative aspects to each G&S transaction to estimate the credit quality in accordance with an expected loss concept. Significant judgments and estimates are thus required to be applied by Management in the assessment and measurement of the financial guarantees and related provisions, especially in cases where there are differences between the rating levels assigned to these transactions among external rating agencies and EIF's internal rating, or where the G&S transactions are not externally rated at all. Inappropriate judgments made in relation to the methodology and inputs used or the assumptions taken may have a material impact on the valuation of the financial guarantees portfolio.

The impact of the transition from IAS 39 to IFRS 9 and IAS 18 to IFRS 15 are presented in Note 2.1.4.

The key inputs and assumptions used by management in its assessment of the valuation of financial guarantee and related provisions are detailed in Note 2.4 as well further disclosures are presented in Notes 3.3, 5.1 and 5.2 to the financial statements.

How our audit addressed the area of focus?

Our procedures over the valuation of the Financial Guarantees included, but were not limited to:

We obtained from management its assessment of the impact of adoption of IFRS 9 and IFRS 15 for the G&S transactions and verified the impact on the opening balance as at 1 January 2018.

We obtained an understanding of management's processes and controls for determining the valuation of financial guarantees. This included discussing with Management the risk management activities, valuation governance structure and protocols around their oversight of the valuation process and corroborating our understanding by attending meetings with appropriate personnel of EIF. We also involved experts to review the Internal Rating Model developed by EIF that reflects its assessment of the expected loss of the underlying portfolios of SME loans covered by guarantee agreements with financial intermediaries. The experts were also involved to review the three-stage model for impairment and its impact in the expected credit loss measurement.

We have identified key controls in the process, assessed the design adequacy and tested the operating effectiveness of some of these controls. In addition, we have obtained the ISAE 3402 report on EIF's internal controls, compared our

understanding of identified key controls in the process, assessed adequacy of their design and implementation and inspected the conclusions reached based on the testing of operating effectiveness of those controls. We did not note significant observations or exceptions in the report that would prevent us to rely on relevant controls over the financial guarantees process.

We compared management's valuation methodology to IFRS 9 and EIF's internal guidelines. We sought explanations from management where there are judgments applied in their application of the guidelines, discussed and assessed their appropriateness and relevance.

On a sample basis, we assessed the assumptions made to derive the input parameters used in the Internal Rating Model and adequateness of their application, reconciled the input parameters described in the model documentation and evaluated the assignment of the internal rating.

For externally rated G&S transactions we compared the internal rating to ratings assigned by such agencies and checked that it was in line with EIF policy. We ensured that internal ratings are correctly and timely updated based on market events.

We further assessed additional assumptions made to derive the valuation such as the weighted average life, expected maturity date, tranche full profile of guarantee contracts and present value of guarantee fee income and cross-checked these assumptions with market data where applicable.

On a sample basis, we reconciled guarantee calls paid during the year to payment demand notices from financial intermediaries.

We recalculated the provision for financial guarantees based on the expected credit loss three-stage model for impairment.

Other information

The Management is responsible for the other information. The other information comprises the information stated in the annual report and the statement by the Audit Board but does not include the financial statements and our report of "Réviseur d'Entreprises agréé" thereon.

Our opinion on the financial statements does not cover the other information and we do not express any form of assurance conclusion thereon.

In connection with our audit of the financial statements, our responsibility is to read the other information and, in doing so, consider whether the other information is materially inconsistent with the financial statements or our knowledge obtained in the audit or otherwise appears to be materially misstated. If, based on the work we have performed, we conclude that there is a material misstatement of this other information, we are required to report this fact. We have nothing to report in this regard.

Responsibilities of the Management and Those Charged with Governance for the financial statements

The Management is responsible for the preparation and fair presentation of the financial statements in accordance with IFRSs as adopted by the European Union, and for such internal control as the Management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error. In preparing the financial statements, the Management is responsible for assessing the Fund's ability to continue as a going concern, disclosing, as applicable, matters related to going concern and using the going concern basis of accounting unless the Management either intends to liquidate the Fund or to cease operations, or has no realistic alternative but to do so.

Those charged with governance are responsible for overseeing the Fund's financial reporting process.

Responsibilities of the Réviseur d'Entreprises agréé for the audit of the financial statements

The objectives of our audit are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue a report of "Réviseur d'Entreprises agréé" that includes our opinion. Reasonable assurance is a high level of assurance, but is not a guarantee that an audit conducted in accordance with the EU Regulation N° 537/2014, the Law of 23 July 2016 and with ISAs as adopted for Luxembourg by the CSSF will always detect a material misstatement when it exists. Misstatements can arise from fraud or error and are considered material if, individually or in the aggregate, they could reasonably be expected to influence the economic decisions of users taken on the basis of these financial statements. As part of an audit in accordance with the EU Regulation N° 537/2014, the Law of 23 July 2016 and with ISAs as adopted for Luxembourg by the CSSF, we exercise professional judgment and maintain professional skepticism throughout the audit. We also:

- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, design and perform audit procedures responsive to those risks, and obtain audit evidence that is sufficient and appropriate to provide a basis for our opinion. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Fund's internal control.
- Evaluate the appropriateness of accounting policies used and the reasonableness of accounting estimates and related disclosures made by the Management.
- Conclude on the appropriateness of Managers' use of the going concern basis of accounting and, based on the audit evidence obtained, whether a material uncertainty exists related to events or conditions that may cast significant doubt on the Fund's ability to continue as a going concern. If we conclude that a material uncertainty exists, we are required to draw attention in our report of "Réviseur d'Entreprises agréé" to the related disclosures in the financial statements or, if such disclosures are inadequate, to modify our opinion. Our conclusions are based on the audit evidence obtained up to the date of our report of "Réviseur d'Entreprises agréé". However, future events or conditions may cause the Fund to cease to continue as a going concern.
- Evaluate the overall presentation, structure and content of the financial statements, including the disclosures, and whether the financial statements represent the underlying transactions and events in a manner that achieves fair presentation.

We communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit and significant audit findings, including any significant deficiencies in internal control that we identify during our audit.

We also provide those charged with governance with a statement that we have complied with relevant ethical requirements regarding independence, and to communicate with them all relationships and other matters that may reasonably be thought to bear on our independence, and where applicable, related safeguards.

From the matters communicated with those charged with governance, we determine those matters that were of most significance in the audit of the financial statements of the current period and are therefore the key audit matters. We describe these matters in our report unless law or regulation precludes public disclosure about the matter or when, in extremely rare circumstances, we determine that a matter should not be communicated in our report because the adverse consequences of doing so would reasonably be expected to outweigh the public interest benefits of such communication.

Luxembourg,
March 13, 2019

KPMG Luxembourg
Société coopérative
Cabinet de révision agréé



M. Tabart

The Audit Board, set up pursuant to article 22 of the Statutes of the European Investment Fund (“EIF” or the “Fund”),

- Acting in accordance with the customary standards of the audit profession,
- Having designated KPMG Luxembourg, Société coopérative cabinet de révision agréé as external auditor of the EIF pursuant to Art. 19 of the Rules of Procedure,
- Having studied the financial statements, which comprise the statement of financial position as at December 31, 2018 and the statement of comprehensive income, statement of changes in equity and cash flow statement for the year then ended, and a summary of significant accounting policies and other explanatory information as set out on pages 17 to 94 (“the Financial Statements”) and such documents which it deemed necessary to examine in the discharge of its duties,
- Having examined and discussed the report dated 13 March 2019 drawn up by KPMG Luxembourg, Société coopérative cabinet de révision agréé,
- Noting that this report gives an unqualified opinion on the Financial Statements of EIF for the financial year ending 31 December 2018,
- Having examined and discussed reports and opinions issued by the EIF’s Internal Audit, Risk Management and Compliance and Operational Risk functions,
- Having received assurance from the Chief Executive in particular concerning the effectiveness of the internal control systems, risk management and internal administration,

Considering Articles 17, 18 and 19 of the Rules of Procedure,

Hereby confirms that to the best of its knowledge and judgement,

- The operations of the Fund have been carried out in compliance with the formalities and procedures laid down in the Statutes and the Rules of Procedure;
- The Financial Statements give a true and fair view of the financial position of the Fund as regards its assets and liabilities, and of the results of its operations for the financial year under review.

Luxembourg,
March 13, 2019

The Audit Board



Paolo Enrico Pernice



Jacek Dominik



Rudi Dries

Statement of Financial Position
as at 31 December 2018(expressed in EUR)

Assets	Notes	31.12.2018	31.12.2017
Cash and cash equivalents	4.1	309 711 531	284 069 067
Financial instruments at Amortised Cost (i):	4.2		
<i>Debt investments</i>	4.2.1, 4.2.2	1244 199 148	0
Financial instruments at Fair Value through Profit or Loss (i):	4.3		
<i>Private equity investments</i>	4.3.1	570 157 016	0
<i>Debt investments</i>	4.3.2	200 397 423	0
Available-For-Sale portfolio (i):			
<i>Debt securities and other fixed income securities</i>	4.2.1	0	1 249 000 432
<i>Shares and other variable income securities</i>	4.3.1	0	466 276 605
Loans and receivables (i)	4.3.2	0	210 732 962
Other assets	4.4	339 821 599	278 810 428
Intangible assets	4.5	0	12 264
Property and equipment	4.6	379 975	426 278
Total Assets		2 664 666 692	2 489 328 036
Liabilities			
Financial liabilities (i)			
<i>Financial guarantees</i>	5.1	0	23 490 130
Provisions for financial guarantees	5.2	47 370	15 350 767
Retirement benefit obligations	5.3	386 692 823	357 314 823
Other liabilities and provisions	5.4	286 896 070	135 649 138
Total Liabilities		673 636 263	531 804 858
Equity			
Share capital	5.5		
<i>Subscribed</i>		4 500 000 000	4 500 000 000
<i>Uncalled</i>		(3 600 000 000)	(3 600 000 000)
		900 000 000	900 000 000
Share premium		437 772 286	437 772 286
Statutory reserve	5.6	338 248 314	294 199 970
Retained earnings	5.6	187 449 105	69 160 043
Fair value reserve	5.7	0	146 270 019
Profit for the financial year		127 560 724	110 120 860
Total Equity		1 991 030 429	1 957 523 178
Total Equity and Liabilities		2 664 666 692	2 489 328 036

(i) Refer to note 2.1.4 "Changes in accounting policies and presentation"

The notes on pages 17 to 94 are an integral part of these financial statements

Statement of comprehensive income for the year ended 31 December 2018 (expressed in EUR)

	Notes	31.12.2018	31.12.2017
Interest and similar income	7.1	21 918 973	22 939 597
Income from private equity investments (i)		32 514 909	0
Income from investments in shares and other variable income securities (i)		0	28 420 349
Net result from financial guarantee operations	7.2	65 744 340	48 619 176
Commission income	7.3	148 996 258	152 619 847
Net result on financial operations	7.4	125 150 5	10 200 235
Other operating income	7.5	58 782	34 852
General administrative expenses	7.6		
Staff costs:			
- wages and salaries		(66 152 012)	(58 273 988)
- social security and contribution costs		(58 048 504)	(48 061 352)
		(124 200 516)	(106 335 340)
- Other administrative expenses		(41 519 472)	(43 907 643)
		(165 719 988)	(150 242 983)
Depreciation and amortisation	4.5, 4.6	(58 567)	(83 949)
Operating profit for the financial year		104 706 212	112 507 124
Net result from financial instruments at fair value through profit or loss (i)	4.3, 5.2	21 216 281	642 430
Expected credit loss allowance (i)	4.2, 5.1	1 638 231	0
Impairment loss on shares and other variable income securities (i)	4.3.1	0	(3 028 694)
		22 854 512	(2 386 264)
Net profit for the financial year		127 560 724	110 120 860
Other comprehensive income			
- Net change in fair value of available-for-sale financial assets (i)		0	(3 402 237)
- Net change in fair value of available-for-sale financial assets transferred to profit/(loss) (i)		0	(13 205 364)
- Re-measurement of defined benefit obligation not reclassified subsequently to profit/(loss)		13 856 000	(39 523 000)
		13 856 000	(56 130 601)
Total comprehensive income for the financial year		141 416 724	53 990 259

(i) Refer to note 2.1.4 "Changes in accounting policies and presentation"

The notes on pages 17 to 94 are an integral part of these financial statements

Statement of Changes in Equity for the year ended 31 December 2018 (expressed in EUR)

Attributable to equity holders of the Fund

		Subscribed Capital	Callable Capital	Share Capital	Share Premium	Statutory Reserve	Retained Earnings	Fair value Reserve	Profit/(loss) for the financial year	Total Equity
Balance as at 31.12.2016		4 382 000 000	(3 505 600 000)	876 400 000	411 457 574	245 371 298	60 424 137	162 877 620	122 071 679	1 878 602 308
Total comprehensive income										
Profit/(loss) for the financial year		0	0	0	0	0	0	0	110 120 860	110 120 860
Net change in fair value of available-for-sale portfolio	5.7	0	0	0	0	0	0	(16 607 601)	0	(16 607 601)
Re-measurement of defined benefit obligation	5.3	0	0	0	0	0	(39 523 000)	0	0	(39 523 000)
Transactions with owners										
Appropriation of profit inc. dividend	5.6	0	0	0	0	48 828 672	48 258 906	0	(122 071 679)	(24 984 101)
Share issue	5.5	118 000 000	(94 400 000)	23 600 000	26 314 712	0	0	0	0	49 914 712
Balance as at 31.12.2017		4 500 000 000	(3 600 000 000)	900 000 000	437 772 286	294 199 970	69 160 043	146 270 019	110 120 860	1 957 523 178
Balance as at 01.01.2018		4 500 000 000	(3 600 000 000)	900 000 000	437 772 286	294 199 970	69 160 043	146 270 019	110 120 860	1 957 523 178
Changes on initial application of IFRS 9		0	0	0	0	0	146 995 928	(146 270 019)	0	725 909
Changes on initial application of IFRS 15		0	0	0	0	0	(97 787 855)	0	0	(97 787 855)
Restated balance as at 01.01.2018		4 500 000 000	(3 600 000 000)	900 000 000	437 772 286	294 199 970	118 368 116	0	110 120 860	1 860 461 232
Total comprehensive income										
Profit/(loss) for the financial year		0	0	0	0	0	0	0	127 560 724	127 560 724
Re-measurement of defined benefit obligation	5.3	0	0	0	0	0	13 856 000	0	0	13 856 000
Transactions with owners										
Appropriation of profit inc. dividend	5.6	0	0	0	0	44 048 344	55 224 989	0	(110 120 860)	(10 847 527)
Balance as at 31.12.2018		4 500 000 000	(3 600 000 000)	900 000 000	437 772 286	338 248 314	187 449 105	0	127 560 724	1 991 030 429

The notes on pages 17 to 94 are an integral part of these financial statements

Cash Flow Statement for the year ended 31 December 2018 (expressed in EUR)

Cash flows from operating activities	Notes	31.12.2018
Profit for the financial year		127 560 724
Adjustments for:		
Depreciation and amortisation	4.5, 4.6	58 567
Net result from financial instruments at fair value through profit or loss	4.3	(21 216 281)
Expected credit loss allowance	4.2, 5.1	(1 638 231)
Interest income on debt investments	7.1	(15 955 766)
Net result on sale of shares and other variable income securities	7.4	(739 441)
Net result on sale of debt investments	7.4	63 815
Provision for financial guarantees	5.2	(13 081 349)
Provision for retirement benefit obligations		22 859 131
		97 911 169
Change in private equity investments	4.3.1	(74 059 275)
Financial guarantee calls paid	5.2	(226 241)
Change in other assets and liabilities	4.4, 5.4	12 822 774
		(61 462 742)
Net cash from operating activities		36 448 427
Cash flows from investing activities		
Acquisition of debt investments	4.2, 4.3.2	(316 612 310)
Proceeds from sale or matured debt investments	4.2, 4.3.2, 7.4	297 553 086
Interest received on debt investments		18 945 761
Net cash from investing activities		(113 463)
Cash flows used in financing activities		
Dividend paid	5.6	(10 692 500)
Cash flows used in financing activities		(10 692 500)
Cash and cash equivalents at the beginning of the year	4.1	284 069 067
Net cash from		
- Operating activities		36 448 427
- Investing activities		(113 463)
- Financing activities		(10 692 500)
Cash and cash equivalents at the end of the year (1)	4.1	309 711 531

(1) Following the adoption of IFRS 9 and IFRS 15, the denomination of some captions in 2017 was amended. Refer to note 2.1.4 "Changes in accounting policies and presentation"

The notes on pages 17 to 94 are an integral part of these financial statements

Cash Flow Statement for the year ended 31 December 2017 (expressed in EUR)

Cash flows from operating activities	Notes	31.12.2017
Profit for the financial year		110 120 860
Adjustments for:		
Depreciation and amortisation	4.5, 4.6	83 949
Net result from financial instruments at fair value through profit or loss	4.3.1	(642 430)
Impairment loss on shares and other variable income securities	4.3.1	3 028 694
Interest income on debt securities and other fixed income securities	7.1	(17 398 729)
Interest income on loans and receivables	7.1	(145 6509)
Change in financial guarantees	5.1	718 7866
Net result on sale of shares and other variable income securities	7.4	(4 263 618)
Net result on sale of debt securities and other fixed income securities	7.4	(9 322 146)
Provision for financial guarantees	5.2	(13 458 366)
Provision for retirement benefit obligations		25 282 712
		99 162 283
Change in shares and other variable income securities	4.3	(70 365 109)
Change in other assets and liabilities	4.4, 5.4	2 962 478
		(67 402 631)
Net cash from operating activities		31 759 652
Cash flows from investing activities		
Acquisition of debt securities and other fixed income securities	4.2.1	(267 505 840)
Proceeds from sale or matured debt securities and other fixed income securities	4.2.1, 7.4	285 863 665
Interest received on debt securities and other fixed income securities		21 498 849
Acquisition of loans and receivables	4.3.2	(111 014 708)
Disposal of loans and receivables	4.3.2	79 113 382
Interest received on loans and receivables		1 302 416
Net cash from investing activities		9 257 764
Cash flows used in financing activities		
Dividend paid	5.6	(24 984 101)
Capital increase	5.5	49 914 712
Cash flows used in financing activities		24 930 611

The notes on pages 17 to 94 are an integral part of these financial statements

	Notes	31.12.2017
Cash and cash equivalents at the beginning of the year	4.1	218 121 040
Net cash from		
- Operating activities		31 759 652
- Investing activities		9 257 764
- Financing activities		24 930 611
Cash and cash equivalents at the end of the year	4.1	284 069 067

The notes on pages 17 to 94 are an integral part of these financial statements

The EUROPEAN INVESTMENT FUND (hereafter the "Fund" or "the EIF") was incorporated on 14 June 1994, in Luxembourg, as an international financial institution. The address of its registered office is 37B, avenue J.F. Kennedy, L-2968 Luxembourg.

The task of the Fund shall be to contribute to the pursuit of the objectives of the European Union.

The Fund shall pursue this task through activities consisting of:

- The provision of guarantees as well as of other comparable instruments for loans and other financial obligations in whatever form is legally permissible,
- The acquisition, holding, managing and disposal of participations in any enterprise subject to the conditions laid down in paragraph 2 (i) of Article 12 of the EIF's Statutes ("the Statutes").

In addition, the Fund may engage in other activities connected with or resulting from these tasks as set out in Article 2 of the Statutes. The activities of the Fund may include borrowing operations.

The activities of the Fund shall be based on sound banking principles or other sound commercial principles and practices as applicable. Without prejudice to the provisions of Article 28, the said activities shall be pursued in close co-operation between the Fund and its founder members or between the Fund and its actual members at the relevant time, as the case may be.

The Fund operates as a partnership whose members are the European Investment Bank (hereafter the "EIB"), the European Union, represented by the European Commission (the "Commission"), and a group of financial institutions of Member States of the European Union and of a candidate country. The members of the Fund shall be liable for the obligations of the Fund only up to the amount of their share of the capital subscribed and not paid in.

The financial year of the Fund runs from 1 January to 31 December each year.

The EIB has a majority shareholding in the Fund. Consequently the Fund is included in the consolidated financial statements of the EIB Group. The consolidated financial statements are available at the registered office of the EIB at 98-100, boulevard Konrad Adenauer, L-2950 Luxembourg.

02. Significant accounting policies *and* basis of preparation

2.1 Basis of preparation

2.1.1 Statement of compliance

The Fund's financial statements have been prepared in accordance with International Financial Reporting Standards (IFRS), as issued by the International Accounting Standards Board (IASB), as endorsed by the European Union.

The Fund's financial statements have been authorised for issue by the Board of Directors on 13 March 2019.

2.1.2 Basis of measurement

The financial statements have been prepared on an historical cost basis except for the following material items in the statement of financial position as at 31 December 2018:

- Private equity investments which are measured at fair value through profit or loss ("FVTPL");
- Debt investments which are measured at fair value through profit or loss;
- Expected credit loss on the financial assets and financial liabilities measured at amortised cost ("AC");
- The defined benefit liability is recognised as the present value of expected future payments;
- Financial guarantees are measured at the higher of the amount initially recognised less amortisation (when appropriate) under IFRS 15 and the loss allowance determined in accordance with IFRS 9.

2.1.3 Use of estimates and judgments

The preparation of financial statements in accordance with IFRS requires the use of certain critical accounting estimates. It also requires management to exercise its judgment when applying the Fund's policies. Use of available information and application of judgment are inherent in the formation of estimates. Actual results in the future could differ from such estimates and the differences may be material to the financial statements.

Estimates and underlying assumptions are reviewed on an ongoing basis. Revisions to accounting estimates are recognised in the period

in which the estimates are revised and in any future periods affected.

Information about significant areas of estimation uncertainty and critical judgments in applying accounting policies that have the most significant effect on the amounts recognised in the financial statements are described in notes 2.3, 2.4, 2.7 and 3.

Judgments and estimates are principally made in the following areas:

- Determination of expected credit loss allowance of debt investment at amortised cost as disclosed in note 2.3.1 and 2.3.2;
- Determination of fair value of private equity investments as disclosed in note 2.3.3.1 and 2.3.3.2;
- Determination of fair value of debt investments at fair value through profit or loss as disclosed in note 2.3.4;
- Determination of expected credit losses for financial guarantees as disclosed in note 2.4;
- Actuaries' assumptions related to the measurement of pension liabilities and post-retirement benefits as described in note 5.3;
- Determination of control over investees as described in note 2.3.3.3;
- Determination and disclosures of unconsolidated structured entities and investment entities in which the Fund has an interest as described in note 6.

In respect of unconsolidated structured entities and investment entities in which the Fund has an interest, further disclosures are described in note 6.

Regarding the EIF's exposure to the United Kingdom throughout 2018, the EIF has monitored the developments of the political situation in the United Kingdom and the negotiations between the United Kingdom and the European Union, in the context of the UK's decision to withdraw from the EU. In this respect, it has been assessed that these events have not materially affected the financial position and performance of the Fund as at 31 December 2018 nor have an impact on its going concern. The Fund will continue to monitor the evolution of the situation and the possible impact on its financial statements as necessary.

2.1.4 Changes in accounting policies and presentation

The accounting policies adopted have been applied consistently with those used in the previous year apart from the changes due to the implementation of IFRS 9 and IFRS 15 as described below. During the year, the Fund has adopted the following new IFRS:

2.1.4.1 IFRS 9 Financial Instruments, which resulted in changes in accounting policies and adjustments to the amounts previously recognised in the financial statements.

The Fund has adopted IFRS 9 with a date of transition of 1 January 2018 and did not early adopt any of IFRS 9 in previous periods. As permitted by the transitional provisions of IFRS 9, the Fund elected not to restate comparative figures. Any adjustments to the carrying amounts of financial assets and liabilities at the date of transition were recognised in the opening retained earnings and reserves of the current period. The comparative period notes disclosures repeat those disclosures made in the prior year.

The adoption of IFRS 9 has resulted in changes in the accounting policies for recognition, classification and measurement of financial assets and financial liabilities and impairment of financial assets. IFRS 9 also amends other standards dealing with financial instruments such as IFRS 7 Financial Instruments: Disclosures. The impact of adoption of IFRS 9 is analysed as follows:

Reconciliation of statement of financial position balances from IAS 39 to IFRS 9:

IFRS 9 contains three principal classification categories for financial assets: measured at amortised cost, fair value through other comprehensive income and fair value through profit or loss. IFRS 9 classification is generally based on the business model in which a financial asset is managed and its contractual cash flows. The standard eliminates the previous IAS 39 categories of held-to-maturity, loans and receivables and available-for-sale. IFRS 9 largely retains the existing requirements in IAS 39 for the classification of financial liabilities.

The following table reconciles the carrying amount of financial assets from their previous measurement categories in accordance with IAS 39 to their new measurement categories upon transition to IFRS 9 on 1 January 2018:

Financial assets:		Reclassification	
		Fair value reserve	Between categories
Debt securities and other fixed income securities	1 249 000 432	(30 913 788)	8 444 034
Shares and other variable income securities	466 276 605	0	0
Loans and receivables	210 732 962	0	(11 125 928)
		0	2 681 894
Total financial assets	1 926 009 999	(30 913 788)	0
Financial liabilities			
Financial guarantees	23 490 130	0	0
Provisions for financial guarantees	15 350 767	0	0
Total financial liabilities	38 840 897	0	0
Equity			
Retained earnings (including net profit for the year)	179 280 903	115 356 231	0
Fair value reserve	146 270 019	(146 270 019)	0
Total equity	325 550 922	(30 913 788)	0
Total financial liabilities and equity	364 391 819	(30 913 788)	0

As of 1 January 2018, the Fund assessed the treasury portfolio (made up of money market instruments and short term securities, long term bank deposits and long term portfolio), which was previously classified as Available for Sale. The Fund concluded that the instruments in this portfolio are managed within a business model to collect contractual cash flows and meet the Solely Payments of Principal and Interest ("SPPI") criterion and sales are considered to be infrequent (see note 2.3.1.2). Consequently, this portfolio was classified as measured at amortised cost from the date of initial application of IFRS 9.

Following transition to IFRS 9, all private equity investments previously categorised at fair value through other comprehensive income were reclassified to fair value through profit or loss without any change in term of measurement.

Following a detailed analysis of the asset-backed securities ("ABS") investments, the Fund concluded that these debt instruments do not pass the SPPI test given that the Fund does not have sufficient information to fully analyse the contractual cash flows and is not in a position to obtain this information without undue significant cost or effort. Additionally, it is not practicable to look through to the underlying pool of ABS investments. As a result,

these investments, which were previously disclosed as Loans and receivables, have been reclassified to fair value through profit or loss.

Microfinance loans were previously disclosed under Loans and receivables. They are classified as debt instrument at amortised cost given that they fall under the business model as held to collect and meet the SPPI criteria.

Under the previous accounting policy, provisions for financial guarantees represented the expected loss for the financial guarantee contracts under category III. Under IFRS 9, expected credit losses ("ECL") for all the three stages are disclosed under Provisions for financial Guarantees.

Remeasurement

To fair value	To amortised cost: Expected credit loss		Financial assets:
0	(118 868)	1 226 411 810	Debt investments at Amortised Cost - Treasury portfolio
1 700 940	0	467 977 545	Private equity investments
(117 960)	0	199 489 074	Debt investments at Fair Value through Profit and Loss - ABS investments
0	(35 976)	2 645 918	Debt investments at Amortised Cost - Microfinance loans
1 582 980	(154 844)	1 896 524 347	Total financial assets
Financial liabilities			
(14 860 794)	0		Financial liabilities from financial guarantees
(15 350 767)	0	8 629 336	Provisions for financial guarantees
(30 211 561)	0	8 629 336	Total financial liabilities
Equity			
31 794 541	(154 844)	326 276 831	Retained earnings
0	0	0	Not applicable
31 794 541	(154 844)	326 276 831	Total equity
1 582 980	(154 844)	334 906 167	Total financial liabilities and equity

Classification and measurement of financial instruments:

The measurement category and the carrying amount of financial assets and liabilities in accordance with IAS 39 and IFRS 9 as at 1 January 2018 are compared as follows:

	IAS 39		IFRS 9	
	Measurement category	Carrying amount	Measurement category	Carrying amount
Debt securities and other fixed income securities	Fair Value through Other Comprehensive Income (Available for sale)	1 249 000 432	Amortised cost	1 226 411 810
Shares and other variable income securities	Fair Value through Other Comprehensive Income (Available for sale)	466 276 605	Fair Value through Profit or Loss	467 977 545
Loans and receivables	Amortised cost (Loans and receivables)	208 123 020	Fair Value through Profit or Loss	199 489 074
	Amortised cost (Loans and receivables)	2 609 942	Amortised cost	2 645 918
Financial guarantees	Higher of Fair Value less amortisation under IAS 18 and loss allowance under IAS 37	23 490 130	See below	0
Provisions for financial guarantees	Loss allowance under IAS 37	15 350 767	Higher of Fair Value less amortisation under IFRS 15 and loss allowance under IFRS 9	8 629 336

Reconciliation of impairment allowance from IAS 39 to IFRS 9:

The following table reconciles the prior period's closing impairment allowance measured in accordance with the IAS 39 incurred loss model to the new impairment allowance measured in accordance with the IFRS 9 expected loss model at 1 January 2018 (for more details, please see note 3.3.1.5):

	31/12/2017	01/01/2018			
	Loss provision under IAS 39/IAS 37	12-month ECL (stage 1)	Lifetime ECL not creditimpaired (stage 2)	Lifetime ECL creditimpaired (stage 3)	Total
Loans and receivables	0	4 060	0	0	4 060
Debt securities and other fixed income securities	0	118 868	0	0	118 868
Financial guarantee contracts issued	15 350 767	273 707	3 378 241	11 950 766	15 602 714 *
Loan commitments	0	3 594	28 322	0	31 916

* using the ECL for the aggregate portfolio and not the "higher of" approach as in the Statement of Financial Position

Financial assets reclassified to amortised cost:

For the treasury portfolio that has been reclassified to the amortised cost, the following table shows the fair value as at 31 December 2018 and the fair value gain or loss that would have been recognised if it had not been reclassified as part of the transition to IFRS 9:

Reclassification from available for sale (IAS 39 classification) to amortised cost	2018
Fair value as at 31 December 2018	123 813 238
Fair value gain/(loss) that would have been recognised during the year if the financial asset had not been reclassified	(4 710 155)

Further details of the specific IFRS 9 accounting policies applied in the current period are described in more detail in notes 2.3 and 2.4.

2.1.4.2 IFRS 15 Revenue from contracts with customers, which determines when to recognise revenue and at what amount

Since 1 January 2018, the Fund shall apply the IFRS 15 requirements and, as a result of further analysis, the following income streams fall under the scope of IFRS 15:

Activity	Revenue stream	IFRS15 scope
Private equity investments	Income from private equity investments	N/A, under IFRS 9
Financial guarantees	Risk fees from financial guarantee operations	IFRS15 applicable
Debt investments at amortised cost	Interest and similar income	N/A, under IFRS 9
Debt investments at fair value through profit or loss	Interest and similar income	N/A, under IFRS 9
Management of facilities on behalf of a mandator	Commission income	IFRS15 applicable

In that context, the standard foresees the following two options for the transition in relation to the above income streams:

- The retrospective method: Entities recognise the cumulative effect of applying the new standard at the start of the earliest period presented. They can also elect to use one or more of the practical expedients available. The practical expedients help to simplify how contracts are restated or reduce the number of contracts to be restated. For entities applying IFRS, the expedients include an option to apply the new standard to only those contracts that are not considered completed contracts under current GAAP at the start of the earliest period presented;
- The cumulative effect method: Entities recognize the cumulative effect of applying the new standard at the date of initial application, with no restatement of the comparative periods presented – i.e. the comparative periods are presented in accordance with IFRS. An entity may choose to apply the new standard to all of its contracts or only those contracts that are not considered completed contracts at the date of initial application. Entities may also elect to use the practical expedient available with respect to contract modifications to simplify their restatement of contracts. Entities, who elect this method, are also required to disclose the quantitative effect and an explanation of the significant changes between the reported results under the new standard and those that would have been reported under IFRS in the period of adoption.

In making its judgement concerning revenue recognition under IFRS 15, EIF takes into account the fee structure of all relevant mandates and exercises its judgement as follows:

- Determination of the transaction price: For mandates in scope of the contract liabilities mechanism the management fees are capped in their respective contracts and contain a significant portion of variable consideration, thus management's judgement is required to derive the amount which EIF expects to be entitled to over the contract life (the "transaction price"), particularly in respect of the uncertainty related to performance fees which are only included in the transaction price to the extent that it is highly probable that their inclusion will not result in a significant reversal in the future when the uncertainty has been subsequently resolved. EIF estimates the transaction price through financial modelling based on expected deployment of the mandates and market absorption of their products based on past experience with similar financial instruments and based on their actual performance compared to the Corporate Operational Plan. Significant judgment is applied especially in relation to those fee indicators which are considered to be outside of the EIF's control.
- Determination of the timing of the satisfaction of performance obligation: In determining the stage of completion of mandate management contracts, EIF applies judgment in respect of the costs expected to be incurred throughout the duration of the contracts that serve as input in the deferred income models for the purpose of determining timing of the transaction price recognition in the commission income. EIF developed a cost assessment methodology that takes into account the expected costs incurred at various stages of lifecycle of the mandates based on the effort needed. Transaction price is then allocated to each period based on a constant cost/income ratio which is revised on annually based on the actual performance of the mandate.

After further analysis, the Fund decided to apply the cumulative effect method and therefore to adjust the opening retained earnings as appropriate. The Fund used the practical expedient available with respect to contract modifications to simplify the restatement. Under this expedient, for modified contract, the Fund did not separately evaluate the effects of the contract modifications before the beginning of the

period of initial application. Instead, the aggregate effect of all of the modifications that occurred before the beginning of the period of initial application was reflected in determining the transaction price, identifying the satisfied and unsatisfied performance obligations, and allocating the transaction price to the performance obligations. This practical expedient nevertheless impacted only a limited number of contracts and its effect is not deemed significant.

When applying the cumulative effect method, the Fund analyses the contracts by applying the following approach and methodology:

a) Mandate status

A mandate is a delegation agreement with a Mandator for EIF to implement a desired programme to support small and medium-sized businesses to access finance, which entitles the Fund to receive management fees.

A delegation agreement has to be signed for a mandate to be included in the scope. Indeed, IFRS 15 only applies to "signed contracts". All mandate in the pipeline i.e. analysis of opportunity, design of the mandate stage, etc. are excluded from the scope of the analysis upfront. Similarly, mandates which are terminated are also excluded from the scope of the analysis, as performance obligations have ceased."

b) Application of a cap or receipt of management fees

Maximum amounts, or "caps" on management fees are applicable to certain mandates managed by the Fund on behalf of a Mandator. Management fees which are subject to caps will by their nature cease to be received before the end of the mandate i.e. before the Fund terminates its services.

In addition, management fees applicable to such mandates are to be paid in a limited time frame, which is not correlated with EIF services. The payment of such fees is therefore not correlated with EIF costs as those mandates generally last 15 to 25 years.

Part of the management fees earned by the Fund can be seen as incentive or performance fees. They usually relate to the deployment of the mandate rather than on returns or profits resulting from the investments and are usually paid only during the first years of the mandate.

As part of the transition to IFRS 15, EIF developed a new deferred income policy (further referred to as "contract liabilities mechanism") to address the issue of capping administrative and performance fees in the delegation agreements compounded with

the billing indicators being concentrated during the availability periods of the mandates, which resulted in a misalignment in cost of managing the mandates as incurred by EIF and the revenue recognized. The new policy ensures sustainable operations and revenue recognition based on percentage of completion of the contract.

The contract liabilities mechanism is based on the total costs to be incurred by EIF in relation to the mandate using ex-ante financial models. EIF designs such ex-ante financial models for all new mandates as part of their approval process. At the time of the contract liabilities calculation, the three main drivers of the ex-ante model are updated based on actual data in terms of: (i) number of transactions, (ii) mandate size, and (iii) duration of the mandate and the total income to be recognised each year to ensure cost coverage or at least to meet the expected cost/income ratio determined as part of the mandate approval process.

Following the application of IFRS 15 and based on the cumulative effect method, retained earnings were decreased and contract liabilities increased by EUR 97 787 855 representing the transaction price allocated to the performance obligation satisfied in previous years.

As at 31 December 2018, the aggregate amount of the transaction price allocated to the unsatisfied part of the performance obligation amounts to EUR 372 310 030 of which EUR 162 794 275 has already been invoiced and deferred in contract liabilities. The Fund expects to recognise such revenue over the remaining expected life of the mandates under management.

2.1.5 Foreign currency translation

The Euro (EUR) is the functional and presentation currency.

Depending on the classification of a non-monetary financial asset, exchange differences are either recognised in the profit or loss or in equity.

Non-monetary items are reported using the exchange rate at the date of the transaction (historical cost). Exchange differences on non-monetary financial assets are a component of the change in their fair value. Non-monetary items measured at fair value in a foreign currency are translated using the exchange rates at the date when the fair value is determined.

Monetary items, which include all other assets and liabilities expressed in a currency other than EUR are reported using the closing exchange rate prevailing at the reporting date of the financial statements, as issued by the European Central Bank. Exchange differences are recognised in the profit or loss in the year in which they arise.

Income and charges in foreign currencies are translated into EUR at the exchange rate prevailing at the date of the transaction.

2.2 Cash and cash equivalents

Cash and cash equivalents comprise short term, highly liquid securities and interest-earnings deposits with short maturities of three months or less from the date of acquisition, which are measured at amortised cost. No expected credit loss allowance is recognised for cash and cash equivalents as they are considered to have low credit risk.

2.3 Financial assets

2.3.1 Classification and measurement

2.3.1.1 Initial recognition, measurement and derecognition

All EIF financial assets composed of debt investments at amortised cost, private equity investments at fair value through profit or loss, and debt investments at fair value through profit or loss, are measured initially at fair value plus transaction costs where applicable. The subsequent measurement is dependent on the classification.

Financial assets are written off (either partially or in full) when there is no reasonable expectation of recovering a financial asset in its entirety or a portion thereof.

All financial assets are derecognised when the contractual cash flows from such financial assets have expired or when EIF has substantially transferred all risks and rewards of ownership.

2.3.1.2 Classification

On initial recognition, a financial asset is classified and measured at amortised cost ("AC"), fair value through other comprehensive income ("FVOCI") or at fair value through profit or loss ("FVTPL"). Under IFRS 9, classification starts with determining whether the financial asset shall be considered as a debt instrument or an equity instrument.

Debt instruments are those instruments that meet the definition of a financial liability from the issuer's perspective.

Equity instruments are instruments that meet the definition of equity from the issuer's perspective; that is, instruments that do not contain a contractual

obligation to deliver cash or other financial assets, that evidence a residual interest in the issuer's net assets and that do not give the holder the right to put the instrument back to the issuer for cash or another financial asset or that is automatically put back to the issuer on occurrence of an uncertain future event.

Classification and subsequent measurement of debt instruments depend on:

- The EIF's business model for managing the asset; and
- The contractual cash flow characteristics of the asset.

A debt instrument is classified at AC if it meets both the following conditions and is not designated at FVTPL at initial recognition:

- The asset is held within a business model whose objective is to hold assets to collect contractual cash flows; and
- The contractual terms of the financial asset give rise on specified dates to cash flows that are solely payments of principal and interest (SPPI criteria) on the principal amount outstanding.

A debt instrument is classified at FVOCI only if it meets both the following conditions and is not designated at FVTPL at initial recognition:

- The asset is held within a business model whose objective is achieved by both collecting contractual cash flows and selling financial assets, and
- The contractual terms of the financial asset give rise on specific dates to cash flows that are fulfilling the SPPI criteria.

The above requirements should be applied to an entire financial asset, even if it contains an embedded derivative.

On initial recognition of an equity instrument that is not held for trading, the Fund may irrevocably elect to present subsequent changes in other comprehensive income. This election is made on an investment-by-investment basis.

All other financial assets are classified and measured at FVTPL.

Business model assessment

The Fund makes an assessment of the objective of a business model in which a debt instrument is held at a portfolio level because this best reflects the way the business is managed and information provided to management. The information considered includes:

- The stated policies and objectives for the portfolio and the operation of those policies in practice. In particular, whether management's strategy focuses on earning contractual interest revenue, maintaining a particular interest rate profile, matching the duration of the financial assets to the duration of the liabilities that are funding those assets or realising cash flows through the sale of the assets;
- How the performance of the portfolio is evaluated and reported to the management;
- The risks that affect the performance of the business model (and the financial assets held within that business model) and how those risks are managed; and
- The frequency, volume and timing of sales in prior periods, the reasons for such sales and its expectation about future sales activity. However, information about sales activity is not considered in isolation, but as part of an overall assessment of how the stated objective for managing the financial assets is achieved and how cash flows are realised.

The EIF business model did not change with the adoption of IFRS 9 and is still to hold future cash flows.

SPPI criteria

For the purpose of this assessment, "principal" is defined as the fair value of the debt instrument on initial recognition. 'Interest' is defined as consideration for the time value of money and for the credit risk associated with the principal amount outstanding during a particular period of time and for other basic lending risks and costs (e.g. liquidity risk and administrative costs), as well as profit margin. In assessing whether the contractual cash flows are solely payments of principal and interest, the Fund considers the contractual terms of the instrument. This includes assessing whether the financial asset contains a contractual term that could change the timing or amount of contractual cash flows such that it would not meet this condition. The information considered includes:

- Contingent events that would change the amount and timing of cash flows;
- Performance participation features;
- Prepayment terms;
- Terms that limit the Fund's claim to cash flows from specified assets; and
- Features that modify consideration of the time value of money – e.g. periodical reset of interest rates.

2.3.1.3 Fair value measurement

Fair value is defined as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. When available, the EIF measures the fair value of an instrument using quoted prices in an active market for that instrument. A market is regarded as active if transactions take place with sufficient frequency and volume to provide pricing information on an ongoing basis.

The determination of fair value for financial assets and liabilities for which there is no observable market price requires the use of valuation techniques as described hereafter.

For financial instruments that trade infrequently and have limited price transparency, fair value is less objective, and requires varying degrees of judgment depending on liquidity, concentration, uncertainty of market factors, pricing assumptions and other risks affecting the specific instrument.

2.3.1.4 Expected credit loss measurement

The Fund assesses on a forward-looking basis the expected credit loss associated with its financial assets that are not measured at FVTPL. In the statement of financial position, the expected credit loss allowance is netted against the gross amounts.

Expected credit loss is recognised for the treasury portfolio, the microfinance loans and the financial guarantees. For more details, see note 3.3.1.5.

No expected credit loss allowance is recognised for cash and cash equivalents and accounts receivables as they are considered to have low credit risk.

2.3.2 Debt investments at amortised cost

Debt investments at amortised cost are composed of the treasury portfolio and microfinance loans. They are held by the Fund with the intention to collect contractual cash flows and classified at amortised cost. As part of the Fund's business model, disposals of these debt investments at amortised cost are considered to be infrequent or insignificant in volume.

As classified and measured at amortised cost, a 12 month or lifetime expected credit loss depending on the allocated staging is calculated and accounted for at each reporting date. See note 3.3.1.5.

2.3.3 Private equity investments at fair value through profit or loss

Private equity investments at fair value through profit or loss include private equity investment funds and the EIF's senior tranche exposure into the European Fund for Strategic Investments through the sub-window 2 of the equity platform.

In term of classification and measurement, private equity investments at fair value through profit or loss are classified and measured at FVTPL.

2.3.3.1 Fair value measurement of the Private Equity investments

Private equity (PE) investments are measured at FVTPL and disclosed in accordance with the fair value hierarchy required by IFRS 13. Given the nature of PE, market prices are often not readily available and in the absence of these, valuation techniques (level 3 according to the fair value hierarchy) are applied.

For the valuation of PE the Fund further breaks down these valuation techniques into three categories as follows:

- Category A - funds that have adopted the fair value requirements of IFRS 9 or International Private Equity and Venture Capital guidelines (IPEV valuation guidelines). The fair value is calculated by applying the aggregated Net Asset Value (NAV) method. This valuation method implicitly assumes that if the NAVs of underlying funds can be considered as equivalent to the fair value as determined under IFRS 9, then the aggregation of the NAVs of all funds will itself be equivalent to the

fair value as determined under IFRS 9.

- Category B - funds that have adopted other valuation guidelines or standards that can be considered as in line with IFRS 9 from which an equivalent NAV can be calculated.
- Category C – funds that have not adopted the fair value requirements of IFRS 9 or any other valuation guidelines complying with IFRS 9. These investments are further classified as:
 - Category C.1 – the valuation of investments under this sub-category is re-performed internally by either Equity Investments & Guarantees department or Equity Transaction & Portfolio Services division, depending on the service in charge of the funds.
 - Category C.2 – investments under this sub-category are internally fair valued by analysing the information communicated by fund managers when providing the NAV on a quarterly basis.

Although it is assumed for category A and B that the NAV is a reliable estimation of the fair value and a specific review is performed, it must be stated that underlying investments have been estimated in the absence of readily ascertainable market values. Because of the inherent uncertainty of valuation and current market conditions, actual results in the future could differ from the fund manager's estimate of values and the difference may be material to the financial statements.

The fair value is determined by applying either the Fund's percentage ownership in the underlying vehicle to the net asset value reflected in the most recent report adjusted for cash flows or, where available, the precise share value at the same date, submitted by the respective fund manager.

2.3.3.2 Fair value measurement of the EIF's senior tranche exposure

Given the nature of EIF's senior tranche exposure into the European Fund for Strategic Investments through the sub-window 2 of the equity platform, valuation technique (level 3) according to the fair value hierarchy" are applied. The fair value is composed of the net paid in representing the drawdowns paid net of any repayment and of the 2.5% of internal rate return expected on the underlying portfolio calculated in arrear. At each reporting date, the internal rate return is reviewed and adjusted according to the performance of the underlying investments. Finally, the carrying amount

of EIF's senior tranche exposure could be adjusted by an expected loss in case the junior tranche owned by a third party is fully utilised to cover future losses.

2.3.3.3 Interests in joint ventures and associates

The EIF complies with the conditions necessary to use the venture capital organisations and similar entities measurement exemption included in IFRS 11 and IAS 28.11 and consequently decides not to use equity accounting in respect of any investments in joint ventures or associates: upon initial recognition, holdings in the joint ventures or associates are designated as at fair value through the profit or loss, and measured subsequently at fair value, with changes in fair value recognised in the profit or loss during the year of the change.

Joint ventures are contractual agreements whereby the EIF and other parties undertake an economic activity that is subject to joint control. Joint control is the contractually agreed sharing of control over an economic activity, and exists only when the strategic, financial and operating decisions relating to the activity require the unanimous consent of the parties sharing the control (the venturers).

The shares acquired by the EIF for its own account or on behalf of its mandate providers typically represent investments in private equity or venture capital funds. According to industry practice, such investments are generally investments subscribed to by a number of investors, none of whom is in a position to individually influence the daily operations and the investment activity of such funds. As a consequence, any membership by an investor in a governing body of such a fund does not, in principle, entitle said investor to influence the day-to-day operations of the fund. In addition, individual investors in a private equity or a venture capital fund do not determine policies of a fund such as distribution policies on capital repayments or other distributions. Such decisions are typically taken by the management of a fund on the basis of the shareholders' agreement governing the rights and obligations of the management and all shareholders of the fund. The shareholders' agreement also generally prevents individual investors from bilaterally executing material transactions with the fund, interchanging managerial personnel or obtaining privileged access to essential technical information.

The EIF's investments, made for its own account or on behalf of its mandate providers, are executed in line with the aforementioned industry practice. In

addition, the Fund is exposed to variability of returns from these investments. Therefore, in considering whether it has control, the Fund considers whether it manages key decisions that most significantly affect these investments' returns. As a result and according to IFRS 10, the Fund has concluded that it does not control those vehicles.

2.3.4 Debt investments at fair value through profit or loss

These financial assets consist of Asset-Backed Securities with SME loans in the underlying portfolios which take the form of notes issued by Special Purpose Vehicles ("SPV") or financial institutions.

At the reporting date, the whole portfolio does not pass the SPPI test (see note 2.1.4.1) and is thus classified and measured at FVTPL.

2.4 Financial guarantee operations

Financial guarantee contracts are contracts that require the EIF to make specified payments to reimburse the holder for a loss it incurs because a specified debtor fails to make payments when due in accordance with the terms of a debt instrument.

Financial guarantees consist of a receiver leg and a payer leg. The financial guarantees are presented in the statement of financial position by offsetting the receiver leg with the payer leg. They are initially recognised at fair value plus transaction costs that are directly attributable to the issuance of the financial guarantees. At initial recognition the obligation to pay corresponds to the Net Present Value (NPV) of expected premium inflows. The EIF has developed a model to estimate the NPV. This calculation is performed at the starting date of each transaction.

Subsequent to initial recognition, the payer leg of the financial guarantees is measured at the higher of:

- The amount of the loss allowance determined in accordance with IFRS 9; or
- The amount initially recognised i.e. NPV less, where appropriate, cumulative amortisation recognised in accordance with IFRS 15 Revenue from contracts with customers.

The receiver leg is then measured at fair value through profit or loss by discounting the future cash flows according to IFRS 9.

The EIF’s amortisation of the amount initially recognised is in line with the risk profile of the transactions. The transaction is fully amortised following full repayment of a securitisation tranche.

Liabilities arising from financial guarantees are included within “Provisions for financial guarantees”.

Any increase or decrease in the liability relating to financial guarantees, apart from the recognition of new financial guarantees, is recognised in the profit or loss under “Net result from financial guarantee operations”.

Any increase or decrease in the fair value of financial guarantees is recognised in the profit or loss under “Net result from financial instruments at fair value through profit or loss”.

The expected credit loss is recognised in the profit or loss under “Expected credit loss allowance”.

2.5 Other assets

Other assets which are accounted for at amortised cost include mainly the funds designated to cover the pension liability, accrued commission income, debtors and contract assets.

A contract asset is the right to consideration in exchange for services transferred to the customer. If the Fund performs services to a customer before the customer pays consideration or before payment is due, a contract asset is recognised for the earned consideration that is conditional.

2.6 Intangible assets, Property and Equipment

2.6.1 Intangible assets

Intangible assets are composed of internally generated software and purchased software, and are accounted for at cost net of accumulated amortisation and impairment losses.

Direct costs associated with the development of software are capitalised provided that these costs are separately identifiable, the software provides a future benefit to the Fund and the cost can be reliably measured. Maintenance costs are recognised as expenses during the year in which they occur. However costs to develop additional functionalities are recognised as separate intangible assets. Intangible assets are reviewed for indicators of impairment at the date of the statement of financial position.

Intangible assets are amortised using the straight-line method over the following estimated useful lives:

Internally generated software:	3 years
Purchased software:	2 to 5 years

2.6.2 Property and Equipment

Equipment is stated at cost less accumulated depreciation and impairment losses. Equipment is reviewed for indications of impairment at the date of the statement of financial position.

Depreciation is calculated on a straight-line basis over the following estimated useful lives:

Fixtures and Fittings:	3 to 10 years
Office Equipment:	3 to 5 years
Computer Equipment and Vehicles:	3 years
Buildings:	30 years

2.6.3 Impairment of non-financial assets

The EIF assesses at each reporting date the carrying amounts of the non-financial assets to determine whether there is any indication of impairment. If any such indication exists, then the asset's recoverable amount is estimated. If the carrying amount exceeds the estimated recoverable amount, impairment losses are recognised in the profit or loss.

2.7 Employee benefits

2.7.1 Post-employment benefits

Pension fund

The EIF operates an unfunded pension plan of the defined benefit type, providing retirement benefits based on final salary. The cost of providing this benefit is calculated by the actuary using the projected unit credit cost method. The defined benefit liability is recognised as the present value of expected future payments.

Actuarial valuations involve making assumptions about discount rates, expected rates of return of assets, future salary increases, mortality rates and future pension increases. All assumptions are reviewed at each reporting date. Due to the long-term nature of this pension scheme, such estimates are subject to significant uncertainty.

Actuarial gains and losses arising from experience adjustments and changes in actuarial assumptions are debited or credited to equity in other comprehensive income in the period in which they arise.

The Fund's defined benefit scheme was initiated in March 2003 to replace the previous defined contribution scheme. The scheme is financed by contributions from staff and the Fund. These amounts are transferred to the EIB for management with the EIB's own assets and appear on the Fund's statement of financial position as an asset under the heading "Other assets".

The charge for the year, actuarial gains and losses, and the total defined benefit obligation are calculated annually by qualified external actuaries.

Optional supplementary provident scheme

The optional supplementary provident scheme is a defined contribution pension scheme, funded by voluntary staff contributions and employer contributions. It is accounted for on the basis of the contributions from staff and employer and the corresponding liability is recorded in "Other liabilities".

Health insurance scheme

The Fund has subscribed to a health insurance scheme with an insurance company for the benefit of staff at retirement age, financed by contributions from the Fund and its employees. The entitlement is of a defined benefit type and is based on the employee remaining in service up to retirement age and on the completion of a minimum service period. The expected costs of this benefit are accrued over the period of employment, using a methodology similar to that for defined benefit pension plans. Health insurance liabilities are determined based on actuarial calculations, performed annually by qualified external actuaries.

2.7.2 Short-term employee benefits

Employee entitlements to short-term benefits are recognised when they accrue to employees. A provision is made for the estimated liability for any outstanding short-term benefit entitlement as a result of services rendered by employees up to the date of the statement of financial position.

2.7.3 Other long-term employee benefits

An accrual for other long-term employee benefit costs relating to the year is included in the profit or loss under the heading "Staff costs", resulting in a provision for the estimated liability at the date of the statement of financial position.

2.8 Other liabilities and provisions

Other liabilities are classified according to the substance of the contractual arrangements entered into. Trade payables are non-interest bearing liabilities and are stated at amortised cost. They include contract liabilities that correspond to advance commission income that the Fund receives for services that will be performed in the future. As the service is delivered over time, it will be recognised as revenue on the income statement. For the description of revenue recognition, see note 2.12.

Provisions are recognised when the Fund has a present obligation, legal or constructive, as a result of a past event, and it is probable that the Fund will be required to settle that obligation.

2.9 Interest and similar income

Interest income and similar income is recognised in the profit or loss for all interest-bearing instruments on an accrual basis using the effective interest method based on the purchase price including direct transaction costs. This is a method of calculating the amortised cost of a financial asset and allocating the interest income over the relevant period. The effective interest rate is the rate that exactly discounts estimated future cash receipts through the expected life of the financial instrument to the net carrying amount of the financial asset.

2.10 Income from private equity investment

Income from private equity investment includes capital dividends and repayments which are recognised when the EIF's investment cost is fully reimbursed.

2.11 Net result from financial guarantee operations

Net result from financial guarantee operations includes:

- Amortisation of the payer leg of the financial guarantees;
- Intermediation and risk cover fees for risk-sharing mandates;
- Net guarantee calls.

2.12 Commission income

This heading includes fees and commissions on mandates and advisory activities and excludes guarantee premiums.

Fees and commissions are recognised on an accrual basis when the service foreseen under an agreement has been provided. Portfolio and management advisory and service fees are recognised based on the applicable service contracts, usually on a pro-rata basis. Asset management fees related to investment funds are recognised over the period in which the service is provided.

However following the adoption of IFRS 15 and according to the new methodology described in note 2.1.4, the revenue recognition follows the general accounting policy.

The Fund receives remuneration from mandates management and advisory activities under a framework or agreement with a set of clearly defined service requirements. Commission income has to be recognised when control of the services is transferred to the customer at an amount that reflects the consideration to which the Fund expects to be entitled in exchange of these services.

The Fund considers services promised under agreements to be a series of distinct services that are satisfied over time (continuous service) and the same method is used to measure progress. If the consideration under a framework agreement or agreement includes a variable amount, the Fund estimates the amount of consideration to which it will be entitled in exchange for transferring the services to the customer. The variable consideration is estimated at contract inception and constrained to an extent that is highly probable that a significant revenue reversal in the amount of cumulative revenue

recognised will not occur when the associated uncertainty with the variable consideration is subsequently resolved. Because of the criteria to apply the series guidance are met, the Fund account for all of the services that make up the series as a single performance obligation.

In that context, the amount of commission income received can usually be fixed or variable, based on certain criteria depending on different variable components such as percentage (%) of the EU contribution committed or linked to this single performance obligation.

Regarding the performance obligations satisfied over time, the Fund is using the “Input Method” to recognise income on the basis of its efforts or inputs to the satisfaction of these performance obligations and recognise over the time the fee.

2.13 New standards and interpretations not yet adopted or not yet effective

- IFRS 16 - Leases

IFRS 16 specifies how an IFRS reporter will recognise, measure, present and disclose leases. The standard provides a single lessee accounting model, requiring lessees to recognise assets and liabilities for all leases unless the lease term is 12 months or less or the underlying asset has a low value. The Fund is in the process of analysing the impact of this standard on its operations.

2.14 Accounting policies for financial instruments applicable before 1 January 2018

2.14.1 Available-For-Sale portfolio

2.14.1.1 Classification and Measurement

Classification

Except for investment in joint ventures (see note 2.3.4), the Fund classifies its investments in the Available-For-Sale category (hereafter “AFS”). The

classification of the investments is determined at initial recognition.

Initial recognition and derecognition

Purchases and sales are initially recognised on trade date at fair value plus transaction costs. Fair value consideration is explained in the section below.

Financial assets are derecognised when the right to receive cash flows from the financial assets has expired or when the EIF has substantially transferred all risks and rewards of ownership.

Subsequent measurement

The financial assets are subsequently measured at fair value, and any changes in fair value are directly recognised in other comprehensive income, until the financial asset is derecognised or impaired. At this time, the cumulative gain or loss previously recognised in equity is recognised in the profit or loss.

Impairment of financial assets

The EIF assesses at each statement of financial position date whether there is objective evidence that a financial asset or a group of financial assets is impaired. If any such evidence exists, the cumulative loss – measured as the difference between the acquisition cost and the current fair value, less any impairment loss on that financial asset previously recognised in the profit or loss – is removed from equity and recognised in the profit or loss. For equity securities, a significant and/or prolonged decline in the fair value of the security below its cost is considered in determining whether the securities are impaired.

Impairment losses on equity instruments previously recognised in the profit or loss are not reversed through the profit or loss. In contrast, if in a subsequent year, the fair value of a debt instrument classified as AFS increases and the increase can be objectively related to an event occurring after the impairment loss was recognised, the impairment loss is reversed through the profit or loss.

2.14.1.2 Shares and other variable income securities

2.14.1.2.1 Investments in private equity funds

Investments in private equity funds are included in “Shares and other variable income securities”.

They are acquired for a long term in the normal course of the Fund’s activities.

a) Fair value measurement:

Private equity (PE) investments are classified as Available-For-Sale and measured at fair value through equity and disclosed in accordance with the fair value hierarchy required by IFRS 13 as described in note 3.5. Given the nature of PE, market prices are often not readily available and in the absence of these, valuation techniques (level 3 according to the fair value hierarchy) are applied.

For the valuation of PE the Fund further breaks down these valuation techniques into three categories as follows:

- Category A - funds that have adopted the fair value requirements of IAS 39 or International Private Equity and Venture Capital guidelines (IPEVC). The fair value is calculated by applying the aggregated Net Asset Value (NAV) method. This valuation method implicitly assumes that if the NAVs of underlying funds can be considered as equivalent to the fair value as determined under IAS 39, then the aggregation of the NAVs of all funds will itself be equivalent to the fair value as determined under IAS 39.
- Category B - funds that have adopted other valuation guidelines (such as the former 2001 European Venture Capital Association (EVCA) guidelines) or standards that can be considered as in line with IAS 39 from which an equivalent NAV can be calculated.
- Category C – funds that have not adopted the fair value requirements of IAS 39 or any other valuation guidelines complying with IAS 39. These investments are valued at cost less impairment.

Although it is assumed for category A and B that the NAV is a reliable estimation of the fair value and a specific review is performed, it must be stated that underlying investments have been estimated in the absence of readily ascertainable market values. Because of the inherent uncertainty of valuation and current market conditions, actual results in the future could differ from the fund manager's estimate of values and the difference may be material to the financial statements.

The fair value is determined by applying either the Fund's percentage ownership in the underlying vehicle to the net asset value reflected in the most recent report adjusted for cash flows or, where available, the precise share value at the same date, submitted by the respective fund manager.

b) Impairment considerations:

Shares and other variable income securities are assessed for objective evidence of impairment. Impairment losses are only recognised if there is objective evidence of impairment as a result of one or more events that have occurred. On each official reporting date, the EIF analyses unrealised losses so as to determine whether they should be recognised as impairment losses in the profit or loss or as changes in the fair value reserve.

In addition the EIF defines quantitative thresholds for assessing what is significant and what is prolonged which allows the classification of the funds as follows:

- Funds with no indication of impairment;
- Funds with an indication of potential impairment which are reviewed for impairment by the Investment and Risk Committee;
- Funds showing objective evidence of impairment.

For impaired investments in category C the amount of impairment is calculated based on a matrix of fixed impairment percentages in tranches of 25 % depending on the operational and performance grading of the respective funds.

2.14.1.2.2 Investments other than in private equity funds

Investments other than in private equity funds classified in "Shares and other variable income securities" are composed of the EIF's senior tranche exposure into the European Fund for Strategic Investments through the sub window 2 of the equity product.

a) Fair value measurement

Investments other than in private equity funds are classified as Available-For-Sale and measured at fair value through equity and disclosed in accordance with the fair value hierarchy required by IFRS 13 as described in note 3.5. Given the nature of EIF's senior tranche exposure, valuation techniques (level 3) according to the fair value hierarchy are applied. The fair value is composed of the net paid in representing the drawdowns paid net of any repayment and of the 2.5% of internal rate return expected on the underlying portfolio calculated in arrears. At each reporting date, the internal rate return is reviewed and adjusted according to the performance of the underlying investments.

b) Impairment considerations

The sub window 2 of the equity product shall be considered as securitisation transaction into which there is a junior risk taker and two senior risk takers. As such, impairment losses are only recognised if there is objective evidence of impairment as a result of one or more events that have occurred and if the junior tranche is fully impaired. On each official reporting date and considering the junior tranche, the EIF analyses first unrealised losses at the level of the underlying investments with the approach of compensating such unrealised losses with unrealised gains so as to determine whether they should be recognised as impairment losses in the profit or loss.

2.14.1.3 Debt securities and other fixed income securities

Securities held by the Fund are mainly quoted on an active market. Consequently, the fair value of financial instruments is based on bid prices at the statement of financial position date.

Premiums paid over the maturity value and discounts received in comparison to the maturity value of securities are recognised in profit or loss over the expected life of the instrument through the use of the effective interest rate method.

2.14.1.4 Interests in joint ventures and associates

The EIF complies with the conditions necessary to use the venture capital organisations and similar entities measurement exemption included in IFRS 11 and IAS 28 (11) and consequently decides not to use equity accounting in respect of any investments in joint ventures or associates: upon initial recognition, holdings in the joint ventures or associates are designated as at fair value through the profit or loss, and measured subsequently at fair value in accordance with IAS 39, with changes in fair value recognised in the profit or loss during the year of the change.

Joint ventures are contractual agreements whereby the EIF and other parties undertake an economic activity that is subject to joint control. Joint control is the contractually agreed sharing of control over an economic activity, and exists only when the strategic, financial and operating decisions relating to the activity require the unanimous consent of the parties sharing the control (the venturers).

The shares acquired by the EIF for its own account or on behalf of its mandate providers typically represent investments in private equity or venture capital funds. According to industry

practice, such investments are generally investments subscribed to by a number of investors, none of whom is in a position to individually influence the daily operations and the investment activity of such funds. As a consequence, any membership by an investor in a governing body of such a fund does not, in principle, entitle said investor to influence the day-to-day operations of the fund. In addition, individual investors in a private equity or a venture capital fund do not determine policies of a fund such as distribution policies on capital repayments or other distributions. Such decisions are typically taken by the management of a fund on the basis of the shareholders' agreement governing the rights and obligations of the management and all shareholders of the fund. The shareholders' agreement also generally prevents individual investors from bilaterally executing material transactions with the fund, interchanging managerial personnel or obtaining privileged access to essential technical information.

The EIF's investments, made for its own account or on behalf of its mandate providers, are executed in line with the aforementioned industry practice. In addition, the Fund is exposed to variability of returns from these investments. Therefore, in considering whether it has control, the Fund considers whether it manages key decisions that most significantly affect these investments' returns. As a result and according to IFRS 10, the Fund has concluded that it does not control those vehicles.

2.14.2 Loans and receivables

Classification

The loans and receivables (hereafter “L&R”) consist mainly of Asset-Backed Securities with SME Loans in the underlying portfolios which take the form of notes issued by Special Purpose Vehicles (SPV) or financial institutions. Loans and receivables also include long-term bank deposits with maturities between three months and one year. The classification is determined at initial recognition.

Initial recognition and derecognition

Purchases and sales are initially recognised on trade date at fair value plus transaction costs. Fair value corresponds to the consideration paid.

Financial assets are derecognised when the right to receive cash flows from the financial assets has expired or when the EIF has substantially transferred all risks and rewards of ownership.

Subsequent measurement

The investments are subsequently measured at amortised cost, using the effective interest rate method. The effective interest rate is the rate that exactly discounts estimated future cash payments or receipts through the expected life of the financial instrument to the net carrying amount of the financial asset.

Impairment

EIF assesses at each statement of financial position date whether there is any objective evidence of impairment. Impairment losses are recognised only if there is objective evidence as a result of one or more events that occurred after the initial recognition of the asset. The amount of the loss is measured as the difference between the asset's carrying amount and the present value of estimated cash flows discounted at the financial asset's original effective interest rate.

If, in a subsequent period, the amount of the impairment loss decreases due to an event occurring after the impairment was originally recognised, the previously recognised impairment loss is reversed through the profit or loss.

2.14.3 Financial guarantee operations

Financial guarantee contracts are contracts that require the EIF to make specified payments to reimburse the holder for a loss it incurs because a specified debtor fails to make payments when due in accordance with the terms of a debt instrument.

Financial guarantees are initially recognised at fair value plus transaction costs that are directly attributable to the issuance of the financial guarantees. At initial recognition the obligation to pay corresponds to the Net Present Value (NPV) of expected premium inflows. The EIF has developed a model to estimate the NPV. This calculation is performed at the starting date of each transaction.

Subsequent to initial recognition, financial guarantees are measured at the higher of:

- The amount determined in accordance with IAS 37 Provisions, Contingent Liabilities and Contingent Assets; or
- The amount initially recognised i.e. NPV less, where appropriate, cumulative amortisation recognised in accordance with IAS 18 Revenue.

The EIF's amortisation of the amount initially recognised is in line with the risk profile of the transactions, namely a linear amortisation over the first two-thirds of the Weighted Average Life (WAL) of the transaction, followed by a linear amortisation down to a minimum floor calculated as a one-year expected loss. The transaction is totally amortised following full repayment of a securitisation tranche.

The best estimate of expenditure is determined in accordance with IAS 37. Financial guarantee provisions correspond to the cost of settling the obligation, which is the expected loss, estimated on the basis of all relevant factors and information existing at the statement of financial position date.

Any increase or decrease in the liability relating to financial guarantees other than the payment of guarantee calls is recognised in the profit or loss under “Net result from financial guarantee operations”.

3.1 Introduction

This note presents information about the Fund’s exposure to and its management and control of risks, specifically those associated with its financial instruments.

In 2018, financial instruments are presented on IFRS 9 basis. In 2017, the IAS 39 requirements were used.

The following table provides information relating to the main financial assets and financial liabilities by categories of financial instruments for which the Fund is exposed to risks:

31.12.2018	Amortised cost	Fair value through profit and loss	Financial guarantees	Total	
Cash and cash equivalents	309 711 531	0	0	309 711 531	
Financial instruments at Amortised Cost:					
<i>Debt investments</i>	1244 199 148	0	0	1244 199 148	
Financial instruments at Fair Value through Profit and Loss:					
<i>Private equity investments</i>	0	570 157 016	0	570 157 016	
<i>Debt investments</i>	0	200 397 423	0	200 397 423	
Total Financial Assets	1553 910 679	770 554 439	0	2 324 465 118	
Provisions for financial guarantees	0	0	47 370	47 370	
Total Financial Liabilities	0	0	47 370	47 370	
31.12.2017	Loans and Receivable	Fair value through profit and loss	Available for sale	Financial guarantees	Total
Cash and cash equivalents	284 069 067	0	0	0	284 069 067
Available-For-Sale portfolio:					
<i>Debt securities and other fixed income securities</i>	0	0	1249 000 432	0	1249 000 432
<i>Shares and other variable income securities</i>	0	6 942 765	459 333 840	0	466 276 605
Loans and receivables	210 732 962	0	0	0	210 732 962
Total Financial Assets	494 802 029	6 942 765	1708 334 272	0	2 210 079 066
Financial liabilities					
<i>Financial guarantees</i>	0	0	0	23 490 130	23 490 130
Total Financial Liabilities	0	0	0	23 490 130	23 490 130

3.1.1 Types of risk

The EIF is exposed to three primary categories of risk on its own resources, these are described in the following sections, first in general terms and then specifically by product line.

3.1.1.1 Credit Risk

Credit risk concerns EIF's Guarantee and Securitisation ("G&S") activity, treasury instruments such as fixed income securities and floating rate notes held in the treasury portfolio, commercial paper, deposits, microfinance loans and debt investments at fair value through profit or loss. There is a limited credit exposure for EIF Own Risk Private Equity ("PE") portfolio as investments in PE funds represent equity investments and related financing structures and are always made through an equity-like participation.

3.1.1.2 Liquidity Risk

Liquidity risk is the risk that the EIF will encounter difficulty in meeting obligations associated with financial liabilities that are settled by delivering cash or another financial asset.

3.1.1.3 Market Risk

Market risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market prices. Market risk comprises three types of risk: currency risk, interest rate risk and other price risk.

Market risk - Currency risk

Currency risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in foreign exchange rates.

The EIF may invest in financial instruments denominated in currencies other than its functional currency. Consequently, the Fund is exposed to risks that the exchange rate of its currency relative to other currencies may change in a manner that has an adverse effect on the value of that portion of the Fund's assets or liabilities denominated in currencies other than the Euro (EUR).

The Fund's exchange rate risk is kept at a low level (7% of net assets) through a policy of limiting its investment in non-euro denominated instruments. The Fund's capital is denominated in EUR and the majority of its assets and liabilities are in that currency.

The table below shows the currency exposure (in EUR) of EIF's financial assets and financial liabilities.

At 31.12.2018 (in EUR)	EUR	Pound Sterling	US Dollars	Other currencies	Sub total except EUR	Total
Cash and cash equivalents	297 419 745	3 223 964	8 716 665	351 157	12 291 786	309 711 531
Financial instruments at Amortised Cost:						
<i>Debt investments</i>	1 233 154 288	0	11 044 860	0	11 044 860	1 244 199 148
Financial instruments at Fair Value through Profit and Loss:						
<i>Private equity investments</i>	452 266 804	67 104 647	29 043 110	21 742 455	117 890 212	570 157 016
<i>Debt investments</i>	200 397 423	0	0	0	0	200 397 423
Total assets	2 183 238 260	70 328 611	48 804 635	22 093 612	141 226 858	2 324 465 118
Provisions for financial guarantees	(327 105)	482 515	(120 617)	12 577	374 475	47 370
Total liabilities	(327 105)	482 515	(120 617)	12 577	374 475	47 370
Foreign currencies in % of net assets		3.5%	2.4%	1.1%	7.0%	
Net commitments to private equity	654 118 343	76 195 769	58 058 047	28 901 034	163 154 849	817 273 192
Guarantees' exposure at risk	7 118 479 816	360 147 697	112 736 596	945 335 417	1418 219 710	8 536 699 526
Total Off BS	7 772 598 159	436 343 465	170 794 643	974 236 451	1 581 374 559	9 353 972 718
At 31.12.2017 (in EUR)	EUR	Pound Sterling	US Dollars	Other currencies	Sub total except EUR	Total
Cash and cash equivalents	265 575 000	2 696 528	15 650 861	146 678	18 494 067	284 069 067
Available-For-Sale portfolio:						
<i>Debt securities and other fixed income securities</i>	1 249 000 432	0	0	0	0	1 249 000 432
<i>Shares and other variable income securities</i>	357 004 775	66 573 641	17 858 468	24 839 721	109 271 830	466 276 605
Loans and receivables	202 288 928	0	8 444 034	0	8 444 034	210 732 962
Total assets	2 073 869 135	69 270 169	41 953 363	24 986 399	136 209 931	2 210 079 066
Financial liabilities						
<i>Financial guarantees</i>	19 721 226	2 483 351	224 915	1 060 638	3 768 904	23 490 130
Total liabilities	19 721 226	2 483 351	224 915	1 060 638	3 768 904	23 490 130
Foreign currencies in % of net assets		3.4%	2.1%	1.2%	6.8%	
Net commitments to private equity	596 621 463	86 844 506	56 281 601	28 544 310	171 670 417	768 291 880
Guarantees' exposure at risk	5 800 800 806	316 617 115	0	595 067 900	911 685 015	6 712 485 821
Total Off BS	6 397 422 269	403 461 621	56 281 601	623 612 210	1 083 355 432	7 480 777 701

“Other assets” and “Other liabilities and provisions” are denominated in EUR (for more details please see note 4.4 and 5.4).

Market risk – Interest rate risk

Interest rate risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market interest rates.

Market risk – Interest rate risk factors specific to activities are disclosed in the respective sections below.

Market risk – Other price risk

Other price risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in market prices (other than those arising from interest rate risk or currency risk), whether those changes are caused by factors specific to the individual financial instrument or its issuer, or factors affecting all similar financial instruments traded in the market.

Market risk – Other price risk factors specific to activities are disclosed in the respective sections below.

3.2 Private equity investments (former Shares and other variable income securities)

3.2.1 Risk Management Process

In the framework of the EIF private equity business, the objective of risk management is to identify and measure the risk of its portfolio of PE assets, to monitor its evolution and consistency with the EIF's objectives and to propose corrective actions in case of divergence.

Private equity investments include private equity investment funds and the EIF's senior tranche exposure into the European Fund for Strategic Investments through the sub window 2 of the equity product.

Risk management is an integral part of the management of EIF's investment activities.

3.2.1.1 Portfolio Design Process

Designing a portfolio consistent with the EIF's objectives and constraints is a key element of the EIF's investment activity. No liquid secondary

market exists for investments in private equity funds. Therefore only marginal changes to the portfolio composition can be implemented after the portfolio has been built. At this stage Operations Risk Management division ("ORM") ensures that the target portfolio is consistent with:

- The return objectives of the EIF;
- The tolerance for risk of the EIF;
- The liquidity needs of the EIF.

3.2.1.2 Investment Process

The investment process of the EIF is led by the Equity Investments & Guarantees ("EIG") department. ORM is involved in the investment process from its early stages. Following an initial screening of investment opportunities, ORM is called to express its opinion on EIG's request to proceed with a full due diligence. Subsequently ORM reviews all the investment proposals prepared by EIG and issues an Independent Opinion to the Chief Executive and Deputy Chief Executive on the merit of the proposed investment. All investment decisions are submitted to the Board of Directors for final approval. Investment decisions are taken by the Board of Directors or under delegation from the Board of Directors to the Chief Executive.

3.2.1.3 Monitoring Process

Monitoring includes the valuation review of PE funds and the monitoring of the portfolio.

Valuation Review

This process is divided into several stages to achieve what is known as Valuation Adjustment:

- Reporting: collection of financial reports sent by the fund managers as a basis for valuation (typically on a quarterly basis).
- Valuations: assessment as to whether valuations done by the fund managers are in line with best market practice and applicable industry valuation guidelines. The monitoring aims to determine in good faith the fair value of the investments.
- Classification of funds: depending on the outcome of the monitoring outlined above, funds are classified into three categories as described in note 2.3.3.1.

Portfolio Monitoring

Through portfolio monitoring ORM assess the evolution of the portfolio composition relative to the return, risk and liquidity objectives of the EIF. The EIF has developed a set of tools to design, monitor and manage the portfolio of PE funds. This set of tools is based on an internal process and model, the Grading-based Economic Model (“GEM”), which allows the EIF to systematically and consistently assess and verify funds’ operational quality, valuations and expected performances. This approach, supported by adequate Information Technology (IT) systems, improves the investment decision process and the management of the portfolio’s financial risks.

The grades are defined as follows:

Expected performance grade

P-A	The fund’s performance is expected to fall into the first quartile of the benchmark
P-B	The fund’s performance is expected to fall into the second quartile of the benchmark
P-C	The fund’s performance is expected to fall into the third quartile of the benchmark
P-D	The fund’s performance is expected to fall into the fourth quartile of the benchmark

Operational status grade

O-A	No adverse signals so far
O-B	Some adverse signals, but not expected to have a material impact on the fund’s valuation
O-C	Adverse signals, without changes/improvements likely to lead to a material impact on the fund’s valuation
O-D	Critical events that had a material adverse impact on the fund’s valuation

3.2.2 Credit risk

Investments in PE funds are always made through an equity-like participation. Even in the case where these are channelled through mezzanine loans, currently representing less than 1% of the portfolio, their risk profile is typically akin to an equity participation. Therefore the credit risk of EIF Own Risk PE

portfolio, defined as the portfolio of PE assets held on EIF balance sheet, is deemed not significant.

3.2.3 Liquidity risk

PE Funds are generally structured as Limited Partnerships, where the Limited Partners, such as the EIF, commit a certain amount of capital to be called at the discretion of the fund manager, which is acting as General Partner. Such Limited Partnerships are generally structured as closed-end funds; therefore the discretion of the General Partner in deciding the timing of the capital calls is generally restricted by:

1. The contractual duration of the Limited Partnership, often being 10 to 12 years;
2. The investment period, often being defined as the first 5 years of the life of the Partnership. After the end of the investment period the General Partner cannot make new investments. Capital calls post investment period are generally made for follow-on investments in existing investee companies or to cover the fees and costs of the Limited Partnership.

Due to the discretion of General Partners in deciding the timing of the capital calls, the schedule of the future liquidity requirements of EIF Own Risk PE portfolio cannot be precisely defined. However, as a result of the typical Limited Partnership structure described above, the majority of the capital is generally called during the investment period. Conversely, capital reflows resulting from the disposal of the investee companies generally take place after the investment period. Having a portfolio of investments in PE Funds which is well diversified across a wide range of vintage years, such as for EIF Own Risk PE portfolio (see Chart 1), is an important component in the management of liquidity risk. Liquidity requirements resulting from capital calls of PE funds in the investment period can be matched by the stream of capital reflows generated by older PE funds in their divestment phase. The magnitude of this stream of reflows depends on the market conditions and the proportion of the portfolio that is in its divestment phase. It is also important to notice that, due to the inherent illiquid nature of the PE market, once a commitment has been signed it is difficult for a Limited Partner to sell its interest in a PE fund. Often the only way is by finding a buyer in the secondary market. This is usually only possible by

offering to sell at a substantial discount to the fund's Net Asset Value ("NAV").

Chart 1: Vintage Year Diversification of the EIF Own Risk PE Portfolio

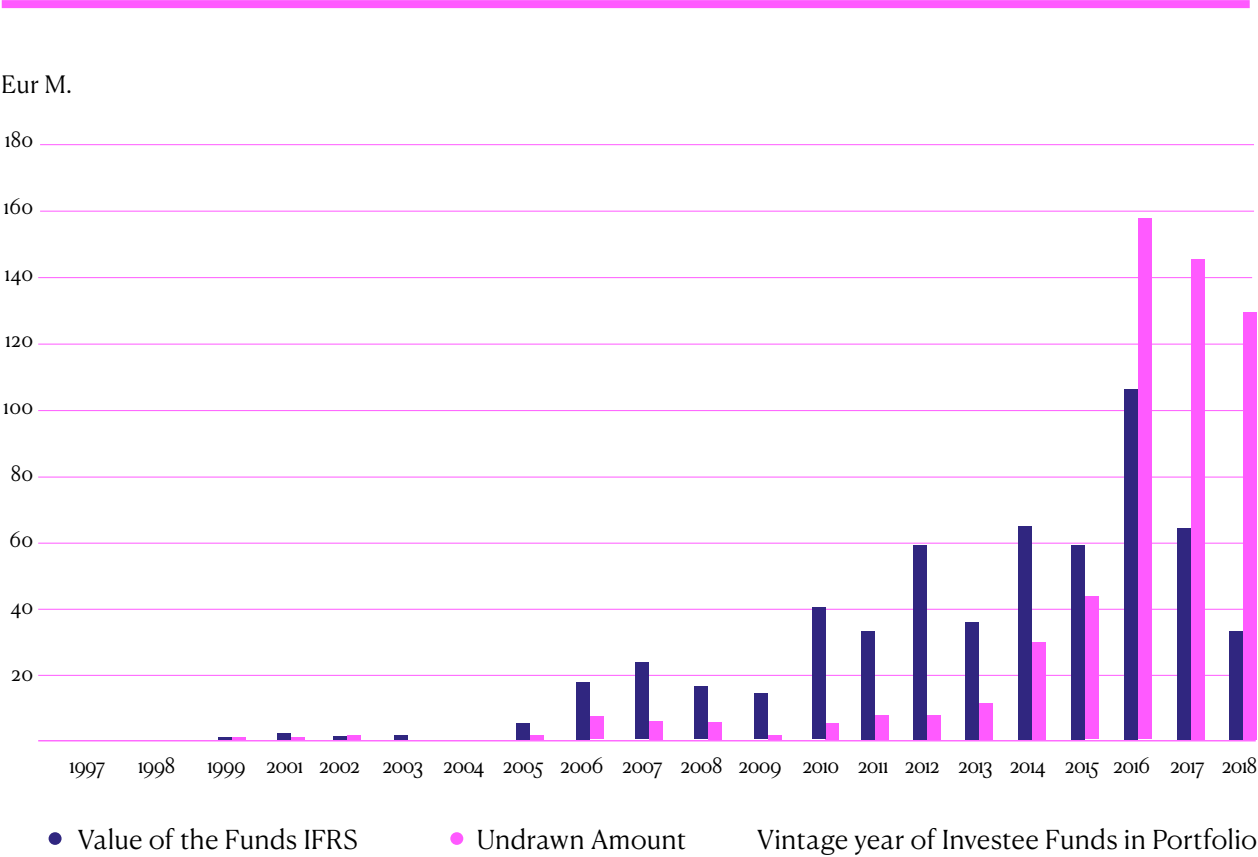


Table 1: Undrawn commitments of the EIF Own Risk PE portfolio; split by time remaining to the end of the contractual lifetime* of the investee funds

Private Equity	Not more than 3 months	Three months to one year	One year to 5 years	More than 5 years	Total
As of 31.12.2018	6 380 451	5 120 295	40 718 150	519 827 912	572 046 808
As of 31.12.2017	4 539 964	10 046 269	38 539 145	461 651 171	514 776 549

*The duration of the contractual lifetime is generally 10 to 12 years starting from the inception of the fund. There is no obligation for a fund manager to call the full amount of capital committed by the investors.

Table 2: Capital calls and reflows which resulted from the EIF Own Risk PE portfolio

EUR M.	Capital Calls	Reflows
2018	154.6	78.8
2017	135.6	57.1

Considering the expansion of the PE investment activity of the last few years, it is expected that the medium-term balance of capital calls and reflows will remain negative.

3.2.4 Market risk

The main types of market risk affecting the EIF PE portfolio are equity risk and foreign currency risk. Most funds in the portfolio make little or no use of leverage; therefore interest rate risk does not directly affect the EIF Own Risk PE portfolio.

3.2.4.1 Equity risk

Equity risk analysis requires an estimation of the sensitivity of the value of a stock towards a change in value in the overall market where this stock is traded. This can be done based on the Capital Asset Pricing Model. This model uses the beta, i.e. a measure of risk relative to the market, which is estimated by regressing returns of an asset against a public market index.

The specific characteristics of the PE asset class make it difficult to apply traditional approaches to equity risk analysis. While public market asset managers can use reliable statistical data to support their analysis, such data is lacking for PE and in particular for Venture Capital. The analysis of PE returns, volatility and correlations is limited by the relatively short time series of the publicly available data, which is not fully representative of the market, and the inherent lower transparency of the PE market in general. In particular, data does not fully capture the uncertainty of the asset class. Furthermore, as the Internal Rate of Return (“IRR”), the standard performance measure used for PE funds, is capital-weighted, while the performance measure of public market assets is traditionally time-weighted, it is not possible to analyse the correlation between PE and other asset classes without significant adjustments and therefore potentially large biases.

The EIF uses a beta derived from the betas of three listed PE indices, LPX Europe Price Index, LPX Venture Price Index and LPX Buyout Price Index, to estimate the sensitivity of the valuation of the EIF’s PE investment to market prices. Regression has been carried out using the Dow Jones Euro Stoxx 50 over the last three years.

Using the most conservative beta from the three indices mentioned above and assuming market price movements of $\pm 10\%$, the final sensitivity (i.e. $\text{beta} \times \pm 10\%$) is applied to the net asset value to give an adjusted net asset value, which is then compared to the net paid in. EIF’s PE investment value would be impacted as follows:

31.12.2018	
Public market risk: All Private Equity	
+10%	-10%
Retained Beta 0.68	
Final Sensitivity: +6.8%	Final Sensitivity: -6.8%
Profit or loss account	Profit or loss account
(EUR)	(EUR)
36 267 531	(36 267 531)

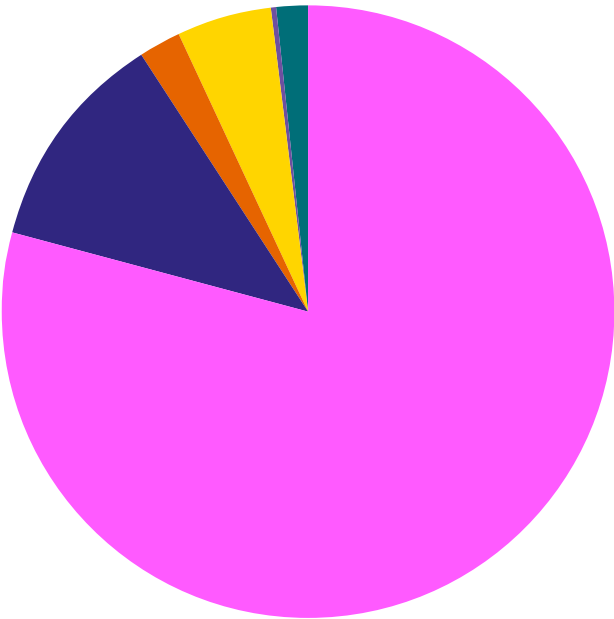
31.12.2017

Public market risk: All Private Equity

+10%			-10%		
Retained Beta 1.088			Retained Beta 1.088		
Final Sensitivity: +10.88%			Final Sensitivity: -10.88%		
Profit or loss account	Equity (Fair value reserve)	Total effect on equity	Profit or loss account	Equity (Fair value reserve)	Total effect on equity
(EUR)	(EUR)	(EUR)	(EUR)	(EUR)	(EUR)
1 978 744	41 111 510	43 090 254	(1 472 568)	(41 617 686)	(43 090 254)

3.2.4.2 Foreign currency risk

The currency exposure of the EIF Own Risk PE portfolio, based on the currency denomination of the investee funds, can be broken down as follows:



- EUR 79.3%
- USD 5.1%
- GBP 11.8%
- CHF 0.2%
- SEK 2.0%
- DKK 1.6%
- HUF 0.0%

(as % of the total fair value, EUR 570.2m)

For 2018, changes due to foreign exchange rates for private equity investments amount to EUR (5 212 082), which has been recognised in the Statement of comprehensive income.

For 2017, changes due to foreign exchange rates for shares and other variable income amounted to EUR (3 057 521), of which EUR (2 744 954) had been posted to the fair value reserve and EUR (312 567) had been transferred to the Statement of comprehensive income following the recognition of impairment on the PE portfolio at year end).

A sensitivity analysis is performed for all currencies representing more than 5 % of the total exposure to assess the impact of currency movements. Only GBP falls into this category and the impact of an increase / decrease of 15 % vs. the Euro has been simulated below:

31.12.2018

Foreign exchange rate risk

GBP increase of 15% vs. EUR 10%	GBP decrease of 15% vs. EUR%
Profit or loss account	Profit or loss account
(EUR)	(EUR)
10 065 697	(10 065 697)

31.12.2017

Foreign exchange rate risk

GBP increase of 15% vs. EUR			GBP decrease of 15% vs. EUR		
Profit or loss account	Equity (Fair value reserve)	Total effect on equity	Profit or loss account	Equity (Fair value reserve)	Total effect on equity
(EUR)	(EUR)	(EUR)	(EUR)	(EUR)	(EUR)
222 116	9 763 930	9 986 046	(222 116)	(9 763 930)	(9 986 046)

It should be noted however, that these impacts are measured at the fund level. They do not take into account indirect potential effects on the underlying portfolio companies’ value which could have a different currency exposure than the fund (e.g.: a fund denominated in GBP might invest in a company based in Germany or deriving most of its income in EUR).

3.2.5 Idiosyncratic risks

Idiosyncratic or non-systematic risk is a risk unique to a certain asset. This is a type of risk that can typically be managed via portfolio diversification. In the case of the EIF Own Risk PE portfolio the main types of idiosyncratic risks identified are strategy risk, geographic risk, fund risk, sector risk and technology risk.

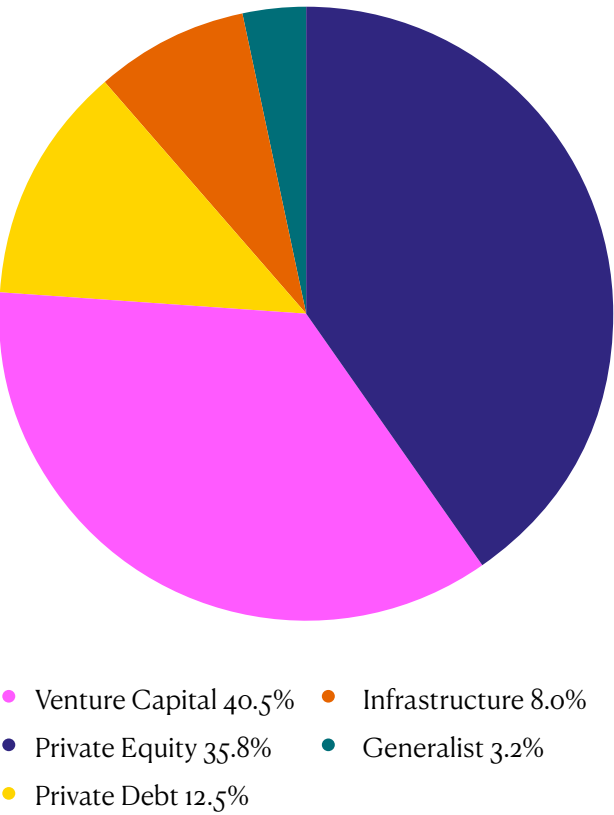
3.2.5.1 Strategy risk

Strategy risk is defined as the risk resulting from over/under weighting a specific investment strategy. The PE funds in the EIF portfolio can be generally grouped into four main investment strategies:

1. Technology Transfer Accelerator (“TTA”): such definition covers strategies targeting investments at Seed and Pre-Seed stages directed at the commercialisation of new technologies developed by universities and research centres;
2. Venture Capital: such definition covers strategies targeting venture capital investments ranging between the Early and Late stage;
3. Lower Mid-Market: such definition covers strategies targeting Equity and Mezzanine investments at Growth and Buyout stages and targeting Small and Medium size Enterprises (“SMEs”);

4. Private Debt: such definition covers strategies targeting direct investments in senior or unitranche (secured or unsecured) loans / bonds or in subordinated securities, quasi-equity and hybrid debt instruments.

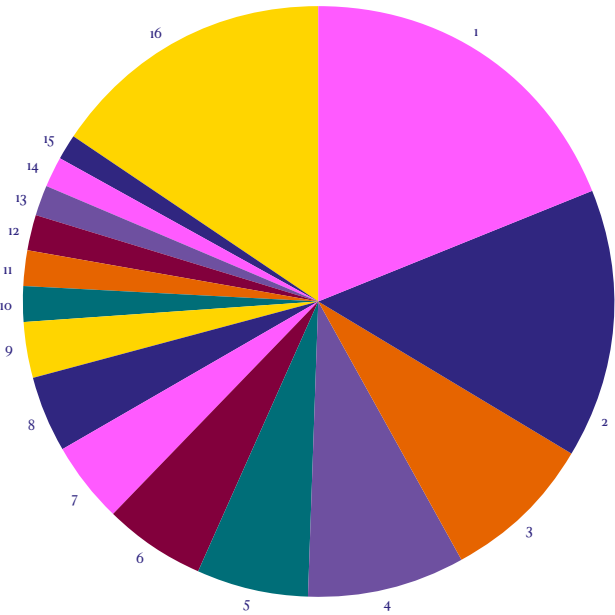
The four strategies follow different dynamics and involve different risk and return profiles. The EIF portfolio currently has a balanced exposure to Venture Capital and Lower Mid-Market funds, with a small exposure to TTA funds and to Private Debt funds.



(as % of the total fair value, EUR 570.2m)

3.2.5.2 Geographic risk

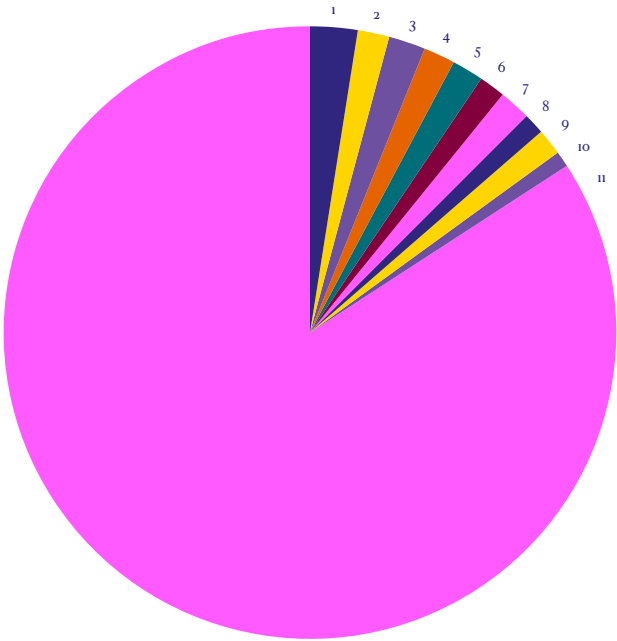
Geographic risk is defined as the risk resulting from under/over weighting a specific country or region. The geographic scope of the EIF PE investment activity is currently focused on Europe, with limited outside exposure. The resulting geographic exposure of the EIF Own Risk PE portfolio is shown below:



- | | |
|-------------------------|----------------------|
| 1. United Kingdom 19.1% | 9. Belgium 3.1% |
| 2. France 14.6% | 10. Denmark 1.9% |
| 3. United States 8.5% | 11. Switzerland 1.9% |
| 4. Germany 8.5% | 12. Finland 1.9% |
| 5. Spain 6.1% | 13. Turkey 1.7% |
| 6. Sweden 5.7% | 14. Poland 1.6% |
| 7. Netherlands 4.4% | 15. Norway 1.4% |
| 8. Italy 4.2% | 16. Others 15.4% |

3.2.5.3 Fund risk

Fund risk refers to the risk of over / under performance due to factors linked to a specific PE fund in a portfolio (e.g.: the departure of a key executive from the management team of a fund). As shown below the EIF Own Risk PE portfolio is well diversified across a large number of funds. The largest fund in the EIF’s portfolio represents 2.5% of the portfolio fair value (2017: 2.4%) and the largest 10 funds represent in aggregate 16.0% (2017: 15.6%).



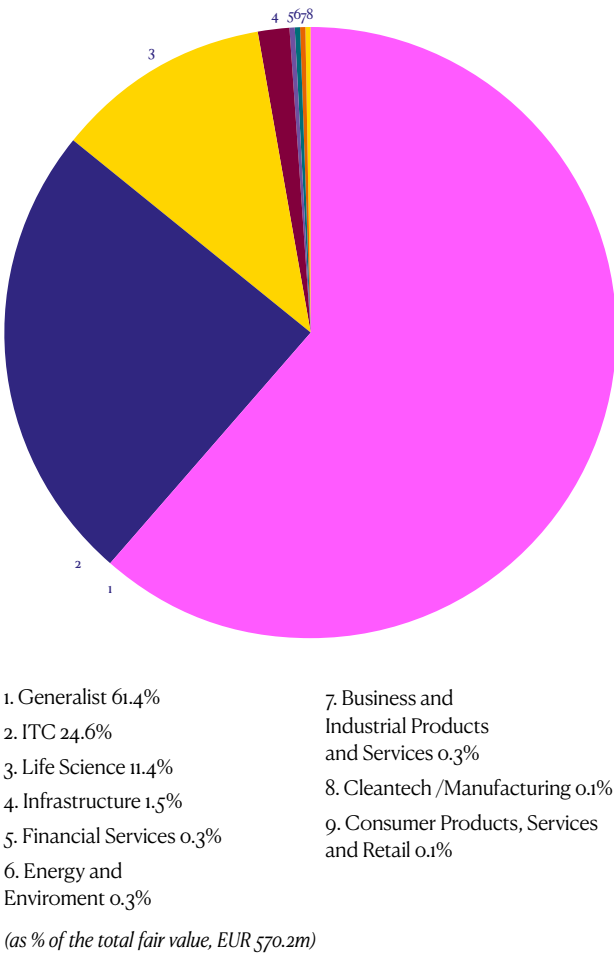
- | | |
|------------------|--------------------|
| 1. Fund 1 - 2.5% | 7. Fund 7 - 1.4% |
| 2. Fund 2 - 1.9% | 8. Fund 8 - 1.3% |
| 3. Fund 3 - 1.9% | 9. Fund 9 - 1.2% |
| 4. Fund 4 - 1.7% | 10. Fund 10 - 1.0% |
| 5. Fund 5 - 1.6% | 11. Other 8.4% |
| 6. Fund 6 - 1.5% | |

(as % of the total fair value, EUR 570.2m)

3.2.5.4 Sector risk

Sector risk is defined as the risk resulting from under/over weighting a specific sector. The largest sector exposure (excluding Generalist) of the EIF Own Risk PE portfolio is to the Information and Communication Technologies and Life science sectors. Such exposure is by design and is the result of the portfolio allocation to Private Equity funds.

EIF Own Risk Portfolio: Fair Value Split by Sector Focus of Investee Funds



3.2.5.5 Technology risk

PE funds investing in Venture Capital and Technology Transfer are significantly affected by technology risk, defined as the risk of successfully developing and commercialising a new technology. The earlier the stage of investment is, the higher the technology risk is. Due to its often binary nature, technology risk is difficult to model but can be effectively managed through adequate diversification. Regarding the technology risk; the fair value of the 10

largest technology investee companies (based on the last available report) amounted to EUR 30.1m (2017: 26.7m) and represented 5.3% of the fair value of the EIF’s portfolio (2017: 5.7%).

3.3 Portfolio Guarantees and Securitisation (“G&S”)

3.3.1 Introduction

The EIF has developed a set of tools for its G&S business to measure credit risk and to analyse and monitor portfolio guarantees and structured finance transactions in line with common market practices. Liabilities arising from financial guarantees are included within provisions.

3.3.1.1 Credit risk measurement

The estimation of credit exposure on G&S portfolio is complex and requires the use of models in which not all input parameters may be observable in the market. In particular, there is a heavy reliance on the estimations for the underlying portfolio of the likelihood of different levels of defaults occurring, the timing of defaults, and their associated losses, which often depend strongly on the correlation between obligors. The exposure can vary with changes in market conditions, expected cash flows and the passage of time. The EIF measures credit risk on the G&S portfolio using Exposure at Default (EAD) and an internal rating system based on Expected Loss (EL) and Weighted Average Life (WAL).

3.3.1.2 Credit risk grading

EIF uses an internal rating system that reflects its assessment of the Expected Loss of an individual exposure over the WAL of that exposure. In each case both the EL and WAL are calculated using a probability weighted average of the outcomes of a large number of scenarios. Where the internal rating is particularly sensitive to model inputs an override may be applied to cap the rating to ensure the assigned internal rating is robust to small perturbations of the assumptions. The internal rating models are tailored to each specific transaction with two primary models in use.

The principal determinant of which model is used is the granularity of the obligor exposures in the underlying portfolio which then determines whether EIF considers that reliable estimates of performance can be achieved through a consideration of the characteristics of the aggregated portfolio or whether idiosyncratic risk can play a significant part in the attribution of losses to the EIF exposure.

EIF Risk Management has developed detailed guidelines on the derivation of inputs to the internal models based on transaction experience and benchmarking to industry/literature practises, however, there remains reliance on the use of expert judgement given the range of counterparties, products, structures and jurisdictions that the policy objectives of EIF can trigger.

EIF applies a rating scale ranging from iAaa, for the highest investment grade exposures, down to iCaa3, for the weakest non-defaulted positions, and iCa which is considered as an internal default event under internal procedures. The EIF scale is calibrated with the intention of mapping directly to the equivalent expected loss rating of Moody's. The risk management activity can be split into two parts: an initial risk assessment and ongoing risk monitoring.

3.3.1.3 Initial risk assessment

In the context of the independent opinion process, the Operations Risk Management division ("ORM") reviews the investment proposal provided by the Equity Investments & Guarantees ("EIG") department in accordance with EIF's internal rules and procedures. This review includes a detailed analysis of the risks related to the new G&S transaction, the methodologies applied and EIF's internal rating initially proposed by EIG. A transaction is only eligible for own risk if, at the time the EIF enters into the transaction, the assigned internal rating is in the range of iAaa-iB2 (iAaa and iB2 are mapped to Moody's Aaa and B2, respectively).

The EIF assigns an internal rating to each new transaction to estimate the credit quality based on an expected loss concept. EIF's internal rating is based on quantitative parameters and qualitative aspects. The following quantitative factors are examples of variables having an impact on the determination of EIF's internal rating: weighted average rating of the underlying portfolio and volatility of the default rates distribution, weighted average life of transaction, possible loan portfolio performance triggers, available credit enhancement, timing of defaults,

expected recovery rates and its volatility, and level of diversification in the underlying pool of assets. The credit risk estimation also takes into account various qualitative factors, such as: reliability and completeness of the available data, size, quality and time horizon of the statistical samples, discontinuity in the origination criteria and servicing procedures, macro-economic effects.

To allocate capital for an own risk guarantee tranche, EIF computes the economic capital allocation rates based on its internal guidelines, which follow a conservative approach that define a minimum level of capital that needs to be allocated to EIF investments and operations to target a 1-year 99.99% level of confidence that investment/operational losses can be absorbed. The rating used to calculate the economic capital allocation is the EIF internal rating.

3.3.1.4 Ongoing risk monitoring

The performance of a transaction is reviewed regularly – at least on a quarterly basis. Information on the amortisation of the portfolio, realized default levels, recovery rates etc. is gathered for each transaction based on monthly or quarterly external reports. This information is then used to feed the point-in-time credit risk model every quarter, to generate expected losses (for guarantee transactions) and fair value figures (for cash investments in ABS transactions) used for the IFRS9 reporting. In addition, the through the cycle model for EIF's Internal Rating is run on trigger breach basis, as detailed below. This latter model review leads to a revision of the risk assumptions for the EIF internal rating going forward, as well as for the point-in-time credit risk model going forward.

EIF's surveillance triggers take into account elements such as the level of cumulative defaults, the credit enhancement, the provisioning amount and any rating actions by external rating agencies, if applicable.

In case of breach of such triggers and depending on the magnitude and expected consequence(s) of such a breach, a transaction can either change its status (e.g. Under Review, Positive or Negative Outlook) or a model re-run is initiated to reassess EIF's internal rating. Officers within ORM submit proposals to the relevant Investment Risk Committee ("IRC") to flag transactions as Under Review, Positive or Negative Outlook and/or to initiate an EIF model re-run. Permission to carry out the EIF's rating model

re-run may also be requested from the IRC before an EIF's trigger is breached (upon request by EIG or ORM) when other circumstances suggest that the EIF's internal rating may already be affected.

The EIF systematically puts Under Review any transaction with an internal rating downgraded to below iBaz level. Transactions flagged Under Review, Negative Outlook or Positive Outlook are closely scrutinised for a possible breach of EIF's surveillance trigger as they have the potential to trigger a model re-run and an internal rating action proposal, which in turn could impact the expected loss.

The following table provides an overview about the status of the EIF's own risk guarantee transactions in terms of Exposure at Risk:

Transaction status	31.12.2018		31.12.2017	
	EUR	%	EUR	%
Defaulted	13 131 803	0.1%	10 121 907	0.2%
Negative outlook	0	0.0%	14 411 760	0.2%
Under review	113 108 344	1.1%	23 921 442	0.4%
Performing	8 297 245 386	97.5%	6 519 704 123	97.0%
Positive outlook	113 213 993	1.3%	144 326 590	2.2%
Total Exposure at risk	8 536 699 526	100%	6 712 485 821	100.0%

The surveillance activity includes the following tasks:

- Checking compliance of the counterparties with any relevant contractual covenants and triggers,
- Assessing the evolution of an operation's performance compared to estimates set prior to its signature (e.g. actual cumulative default rate is compared to a given predetermined threshold level or default base case scenario),
- Assessing whether the level of capital allocation made for each operation is adequate,
- Following up on any external rating agencies' actions (if necessary) that might indicate a substantial change in the performance of the underlying portfolio,
- Monitoring any other element of concern which calls for additional scrutiny (e.g. negative news regarding the servicer or originator),
- Proposing potential status changes or rating actions to the relevant IRC, if necessary,
- Assessing the staging and the Expected Credit Loss for financial guarantee transactions,

- Assessing the Expected Credit Loss and the Fair Value for ABS investments in line with IFRS 9.

The restructuring activity is carried out by dedicated professionals within ORM. ORM is in charge of proposing, during the IRC, the assignment of a Work Out Committee status ("WOC") to a transaction, whenever there is a high likelihood that a loss may arise for the EIF and that specific actions may be taken to avoid or minimise such loss - typically for underperforming deals. The assignment of a WOC status can be also proposed by EIG or decided by the IRC Chairman during the IRC meeting.

The overall goal of a dedicated management of WOC status transactions is to minimise the loss which may arise from the deterioration of the performance of such transactions.

3.3.1.5 Expected credit loss measurement

IFRS 9 outlines a three-stage model for impairment based on changes in credit quality since initial recognition that leads to change in expected credit loss (ECL) measurement as summarised below:

- Stage 1: not credit impaired on initial recognition – measured using 12m ECL;
- Stage 2: a significant increase in credit risk (SICR) since initial recognition but not credit-impaired – measured using lifetime ECL;
- Stage 3: instrument is credit-impaired – measured using lifetime ECL.

3.3.1.5.1 SICR – Stage 2 exposures

The following re-staging attributes are used to determine whether an SICR, and hence a transition from stage 1 to stage 2, has occurred and described in further detail thereafter:

ID	Re-staging attribute
1	Re-classification as a Special High Risk (SHR) transaction
2	Higher of Watch-listing and Unit-logarithm criterion
3	For guarantees only: guarantee fee payment delinquency > 30 days past due
4	For non-investment grade exposures: 3 notch or higher internal rating downgrade compared to the initial internal rating assigned and the current rating is below iBaa3

SHR transaction: specific triggers that relate to underperformance (short of a default event) belonging to one of the following categories:

1. Accounting
2. Rating action
3. Event resolution
4. Business continuity
5. Contagion

Examples of SHR events include but are not limited to:

- Creation of a specific provision;
- Internal rating downgrade to iBa3;
- Negative credit enhancement of securitisation exposure;
- Deferral of interest (non-senior securitisation);
- Servicer/originator affected by a recovery plan/ corrective measures or bankruptcy;
- Activation of a back-up servicer.

Watch-listing criterion: if EIF places any watch-listed exposure under negative implications. The following criteria are used for Watch-listing:

Initial Expected Loss	Current Expected Loss	Additional Criteria to be met	Removal from Watch-list
Is 2% or lower	Is higher than 2%	None	Expected loss reduces below 2%
Is higher than 2% and less than 3%	Is higher than or equal to 3%	"Material credit event" diagnosed	Either condition is no longer satisfied.
Is higher than 3% and less than 5%	Is higher than or equal to 5%	"Material credit event" diagnosed	Either condition is no longer satisfied.
Is higher than 5% and less than 7%	Is higher than or equal to 7%	"Material credit event" diagnosed	Either condition is no longer satisfied.
Is higher than 7% and less than 10%	Is higher than or equal to 10%	"Material credit event" diagnosed	Either condition is no longer satisfied.
Is higher than 10% and less than 15%	Is higher than or equal to 15%	"Material credit event" diagnosed	Either condition is no longer satisfied.
Is higher than 15% and less than 20%	Is higher than or equal to 20%	"Material credit event" diagnosed	Either condition is no longer satisfied.
Is higher than 20% and less than 25%	Is higher than or equal to 25%	"Material credit event" diagnosed	Either condition is no longer satisfied.
Is higher than 25%	Is higher than 25%	None	Expected loss reduces below 25%

Unit-logarithm criterion: this criterion is met when the natural logarithm of the current exposure PD (multiplied by 100) is (i) positive and (ii) increased by one or more since initial recognition. Practically this equates to an increase in the PD by a factor of 2.72 and the current exposure being non-investment grade.

Whenever the SICR event no longer applies an exposure can return from Stage 2 to Stage 1.

3.3.1.5.2 Internal default events – Stage 3 exposures

Transition to stage 3 is governed by the occurrence of an internal default event (IDE).

IDE transaction: specific triggers that relate to underperformance (short of a default event) belonging to one of the following categories:

1. Cash flow
2. Accounting
3. Rating action
4. Event resolution
5. Business continuity
6. Contagion

EIF considers a transaction to be in default when:

- Counterparty is overdue more than 90 calendar days on any material credit obligation;
- Payment under the guarantee is triggered;
- Impairment is made (cash positions);
- Internal rating downgrade to iCa;
- External rating downgraded to default status;
- Restructuring of obligation to avoid a default
- EIF sells the credit obligation at a material credit-related economic loss;
- In relation to a Diversified Payment Rights (DPR) transaction, the Counterparty refers to the bank providing second recourse for the ABS notes. In such case, the Counterparty has sought or has been placed in bankruptcy or similar protection. For banks, this also occurs on a case by case basis when a bank is placed under administration or similar protection by the central bank or other national supervisory authority for financial institutions. In addition, for banks, this condition occurs when the bank is under resolution or required to “bail-in” depositors and/or other creditors;

- In relation to a DPR transaction, where the counterparty is a regulated entity, a permanent and full revocation of authorization to perform regulated activities by the national regulator, when it is due to a distressed situation of the counterparty and not related to an operational or structural change
- Other triggers as assessed on an individual basis by risk analysts.

Lifetime ECLs are the ECLs that result from all possible IDE over the expected life of a financial instrument. The maximum period considered when estimating ECLs is the maximum contractual period over which EIF is exposed to credit risk. 12-month ECLs are the portion of ECLs that result from default events that are possible within the 12 months after the reporting date (or a shorter period if the expected life of the instrument is less than 12 months). Financial instruments for which a 12-month ECL is recognised are referred to as “Stage 1” financial instruments. Financial instruments for which a lifetime ECL is recognised but which are not credit-impaired are referred to as “Stage 2” financial instruments. Financial instruments for which a lifetime ECL is recognised and which are credit-impaired are referred to as “Stage 3” financial instruments. Stage 3 exposures can return to Stage 2 or Stage 1 once no IDE event remains applicable.

3.3.1.5.3 Measuring ECL

The Expected Credit Loss is measured on either a 12-month (12M) or Lifetime basis depending on the staging of the exposure in question determined in accordance with the procedure above.

The G&S portfolio consists predominantly of securitisation exposures with an underlying asset pool of a highly diversified nature in which the EIF position is initially protected by a layer of credit enhancement in the form of subordination or overcollateralization that provides a buffer to cover some multiple of the expected losses on the portfolio.

Since, under the base case assumptions it would be expected that the ECL 12M and Lifetime would generally be zero, for Stage 1 and Stage 2 exposures, EIF calculates the ECL by applying a probability weighted scenario analysis to the performance of these exposures. As losses are often not applied directly as writedowns, or may only be applied sometime after the corresponding assets have defaulted, EIF further calculates ECL values based on

a discounted measure of the undercollateralisation of the exposure with a positive ECL being registered if the EIF exposure becomes uncollateralised at any point over the measurement horizon (12M or lifetime).

The cash flow model for ECL calculation is tailored to each specific transaction, projects exposures and cash flows forwards for the transaction lifetime, and is updated on a quarterly basis to reflect current transaction conditions and forward looking information. Data on current transaction conditions is updated based on information provided in servicer reports and any other information available to EIF from time to time. Fields that can be updated based on servicer reports typically include inter alia:

- Outstanding tranche balances;
- Outstanding asset balances: bank and reserve accounts, performing collateral, delinquent collateral (30+, 60+ 90+), defaulted balance;
- Cumulative default and loss rates;
- Status of performance triggers;
- Prepayment rates.

Where model input fields related to current transaction conditions cannot be updated based on reported information directly, values are renormalized from quarter-to-quarter based on the passage of time. This procedure may be applied to portfolio amortisation assumptions in the absence of granular information. Assumptions related to future performance, particularly asset pool mean cumulative default rate and prepayment rates, blend initial assumptions and actual performance, giving greater weight to actual performance as seasoning increases. The cumulative default rate assumption is also influenced by the forward looking information.

The ECL values are taken directly from the model implying the Exposure at Default (EaD), Probability of Default (PD) and Loss Given Default (LGD) of each exposure are aggregated in a complex scenario dependent manner.

The assumptions underlying the ECL calculation were introduced in the current reporting period.

3.3.1.5.4 Forward looking information

In addition to reproducing the current transaction conditions, the ECL and determination of a SICR is based on projections which incorporate certain forward looking information which are updated on a quarterly basis.

The following forward looking information is included in the model:

- Macro economic projection based on GDP – provided by the Economics department of the European Investment Bank on a quarterly basis;
- Risk free interest rate forward curve – updated from Bloomberg on a monthly basis.

GDP projections are provided for EU countries. EIF also uses a further curve to cater for the limited non-European exposure. The projection most relevant to the exposure jurisdiction is used to determine an adjustment to the mean cumulative default curve based on historical data. Where more than one region is relevant to a transaction the overall adjustment is calculated by weighting the adjustment of each regional share.

The risk free rate impacts the model through a change on both cash flows due under the structure to which EIF is exposed, since assets and/or liabilities incorporate floating rate instruments, and through the discounting in the ECL calculation.

Sensitivity Analysis: of these parameters the GDP is the most significant assumption affecting the ECL allowance due to the direct impact on the performance of the underlying companies.

3.3.2 Credit risk

The maximum principal exposure to credit risk (not including possible guarantee calls on interest shortfalls or foreign currency fluctuations) corresponds to the exposure at risk as of 31 December 2018 of EUR 8 536.7m (2017: EUR 6 712.5 m).

The credit risk is managed by risk management policies covered by the statutes and the EIF Credit Risk Policy Guidelines.

The statutes of the EIF limit own risk guarantees and ABS investments to three times the subscribed capital, which amounted to EUR 4 500 m at year-end 2018 (2017: EUR 4 500m). Hence, the EUR 8 536.7m exposure at risk at year-end 2018 (2017: EUR 6 712.5m), together with the funded exposure of EUR 200.4m in respect of ABS investments (2017: EUR 199.6m) was below the statutory limit of EUR 13 500 m (2017: EUR 13 500m).

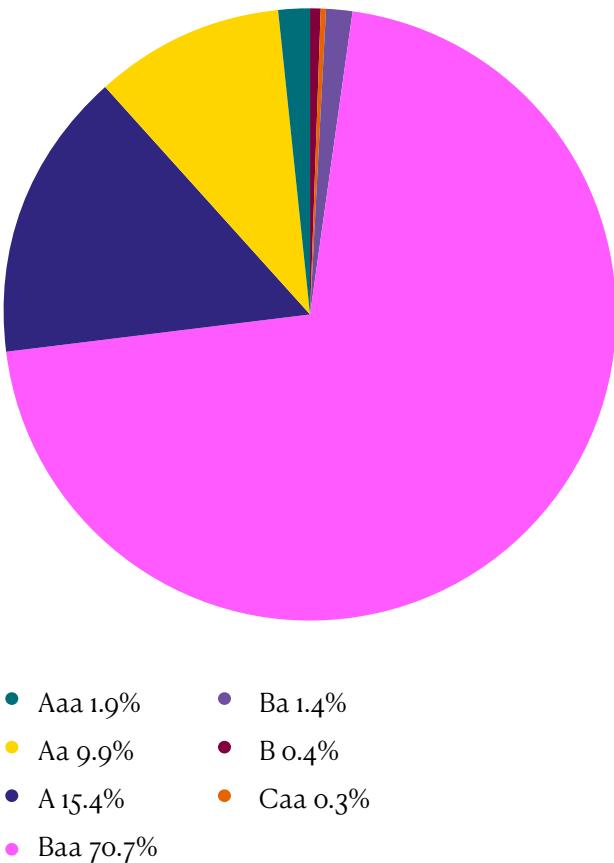
The EIF Credit Risk Policy Guidelines ensure that the EIF continues to develop a diversified G&S portfolio with regard to credit quality, geographic coverage, concentration risk, obligor exposure and

counterparty risk.

The credit risk is tracked from the outset on a deal-by deal basis by adopting a different model analysis depending on the granularity and homogeneity of the underlying portfolio.

The below table shows the split of the financial guarantees in terms of credit quality using exposure at risk (based on the EIF's Internal Rating approach) as of 31 December 2018:

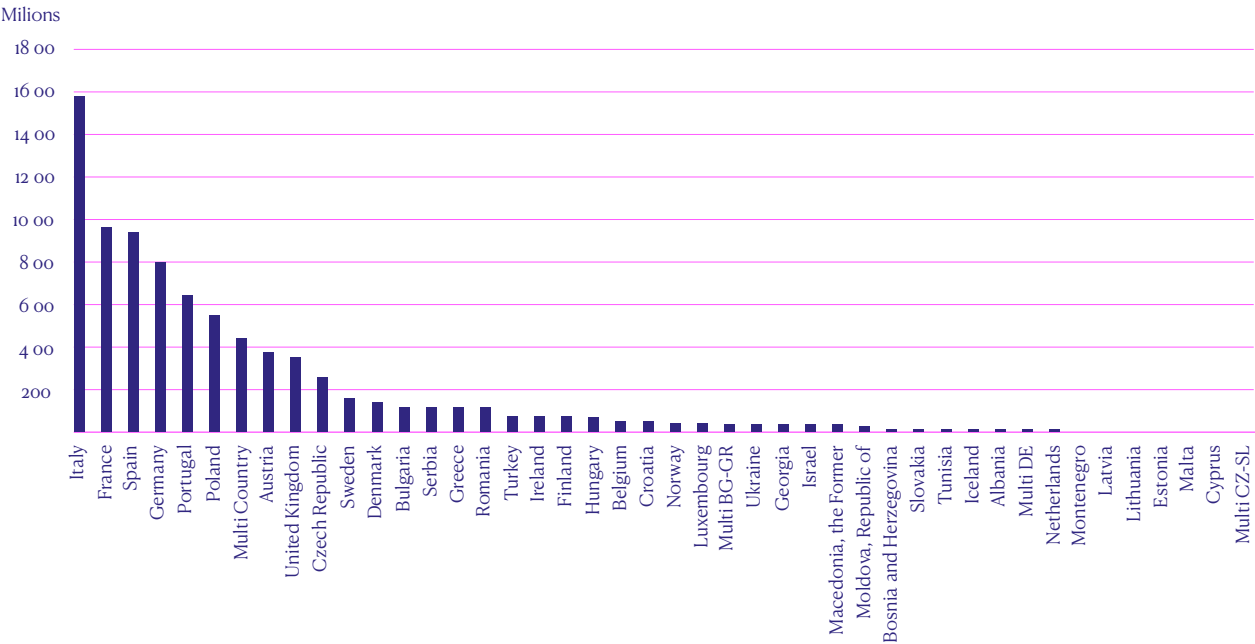
% of Exposure at Risk (EUR 8 536.7m)



3.3.2.1 Geographic Coverage

As of 31 December 2018, the EIF’s financial guarantees were spread over 40 countries (2017: 39 countries).

The table below shows the geographic distribution of the EIF’s financial guarantees for exposure at risk (EUR 8 536.7m as of 31 December 2018) showing that the largest weight is to Italy (18.4%), followed by France (11.3%), and Spain (11.0%):



3.3.2.2 Concentration risk

To limit the concentration risk in the portfolio, the EIF has internal limits based on capital allocation at both individual transaction and originator level (maximum aggregate exposures for originators and originator groups). Furthermore, the EIF has introduced transaction and originator group exposure limits. Transaction limits define maximum possible exposure dependent on underlying rating and Weighted Average Life (“WAL”). Originator group limits constrain the exposure per originator group by considering the group rating. Concentration risk on a deal-by-deal basis is also limited because of the granular nature of the EIF’s transactions; typically the underlying portfolios are highly diversified in terms of single obligor concentration, industry sectors and regional diversification.

3.3.2.3 Industry sector exposures

The industry sector exposures are analysed on a deal-by-deal basis through their impact on the ratings assigned by the EIF to each transaction/tranche. For instance, depending on the financial model used to analyse the transaction, industry exposures can be reflected in implicit correlation or can be indirectly captured based on assumption of default rate volatility, as a key model input variable.

3.3.2.4 Counterparty risk

Counterparty risk in the own resources portfolio is mitigated by the quality of the EIF counterparties, which are usually major market players, and by rating triggers on the counterparty which require, in case of breach, actions such as substitution of the counterparty or collateralisation of its obligation. Another key mitigant of the counterparty risk is the general use of structures with a true sale of assets (for the cash flow transactions). Additionally,

interruption of servicing is alleviated by the set-up of a back-up servicer agreement in securitisation deals.

3.3.3 Liquidity risk

The nature of the EIF’s G&S business implies in general a low level of liquidity risk. Furthermore, the EIF’s treasury guidelines (see note 3.4) ensure a high degree of liquidity to cover potential guarantee calls arising from the G&S activity.

The following table shows an analysis of the exposure at risk for financial guarantees split by the expected maturity dates of the transactions to which they are related:

EUR	Expected maturity of guarantee				
Exposure at risk (EUR)	Not more than 3 months	3 months to 1 year	1 year to 5 years	More than 5 years	Total
As of 31.12.2018	0	73 695 937	1 557 781 668	6 905 221 921	8 536 699 526
As of 31.12.2017	41 340 705	317 754 755	1 306 516 348	5 046 874 014	6 712 485 821

3.3.4 Market risk

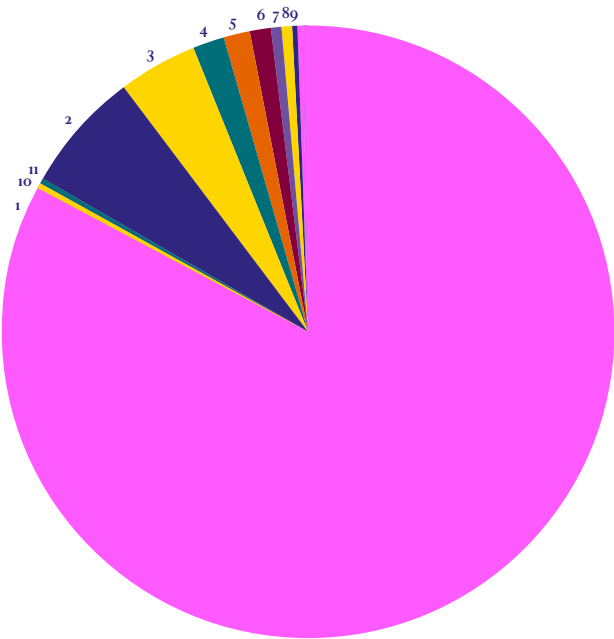
3.3.4.1 Market risk: Interest rate risk

The value of guarantee transactions is not subject to fluctuations with interest rates as long as a transaction is performing. However, transactions for which the EIF is being called on interest are typically generating exposure to short term interest rates through the coupon definition of the guaranteed tranche.

3.3.4.2 Market risk: Foreign currency risk

The split by currency for the EIF guarantees using exposure at risk is as follows:

% Exposure at Risk (EUR 8356.7m)



1. EUR 83.4%

2. PLN 6.4%

3. GBP 4.2%

4. SEK 1.6%

5. DKK 1.4%

6. USD- 1.3%
7. NOK - 0.5%

8. RON - 0.4%

9. HUF - 0.3%

10. CZK - 0.3%

11. TND - 0.2%

The following table shows the impact on the financial guarantees position regarding a 15% increase / decrease in the currency rate for currencies representing more than 5% of the total exposure:

Currency	Exposure at Risk (EUR)	Impact increase	Impact decrease
PLN	543 088 388	(70 837 616)	95 839 127

The EIF is monitoring its non-euro financial guarantees and performs regular stress tests with regard to currency risk.

3.3.4.3 Market risk: Other price risk

EIF’s G&S transactions are not sensitive to price risk.

3.4 Debt investments

Debt investments are classified either at amortised cost, which corresponds to the treasury portfolio and the microfinance loans detailed in sections 3.4.1 and 3.4.2 respectively, or at fair value through profit or loss, which corresponds to the ABS Investments detailed in section 3.4.3.

For debt investments at amortised cost, the expected credit loss allowance is measured using the inputs, assumptions and techniques described below.

Lifetime ECL measurement applies to stage 2 and stage 3 assets, while 12-month ECL measurement applies to stage 1 assets.

The expected credit losses were calculated based on the following variables:

- Probability of default (“PD”),
- Loss Given default (“LGD”),
- Exposure at default (“EAD”).

The probability of default represents the likelihood of a counterpart defaulting on its financial obligation, either over the next 12 months, or over the remaining lifetime of the obligation. PD estimates are estimates at a certain date, which are calculated based on statistical rating models, and assessed using rating tools tailored to the various categories of counterparties and exposures.

Ratings are primary input into the determination of the term structure of probability of default for exposures. EIB collects performance and default information about its credit risk exposures. The collected data are segmented by type of industry and by type of region. Different industries and regions reacting in a homogenous manner to credit cycles are analysed together.

EIB employs statistical models to analyse the data collected and generate estimates of the remaining lifetime PD of exposures and how these are expected to change as a result of the passage of time.

The loss given default represents the EIB’s expectation of the ratio of the loss on an exposure due to the default of a counterparty to the amount outstanding at default. Loss given default can be also defined as “1 - Recovery Rate”. LGD estimates are determined mainly by geography and by type of counterparty, with five main exposure classes: Sovereigns, Public Institutions, Financial Institutions, Corporate and Project Finance. LGD values can be further adjusted based on the product and contract specific features of the exposure.

EIB incorporates forward-looking information into both its assessment of whether the credit risk of an instrument has increased significantly since its initial recognition and its measurement of expected credit losses.

For the measurement of ECL, EIB has developed a conditional modelling approach for calculating PD term structures involving:

- The definition of an economically reasonable link function between the credit cycle, and
- A set of three macro-economic scenarios (one baseline and two symmetrical ones) with each of them attributed a certain realisation probability and with GDP growth rate as a variable.

The EAD represents the expected exposure in the event of a default EAD and is based on the current exposure to the counterparty and potential changes to the current amount allowed under the contract including amortisation. The EAD of a financial asset is its gross carrying amount. For lending commitments and financial guarantees, the EAD includes the amount drawn, as well as potential future amounts that may be drawn under the contract.

3.4.1 Treasury portfolio (former Debt securities and other fixed income securities)

3.4.1.1. Introduction

Treasury management has been outsourced to the EIB under a treasury management agreement mandating the EIB services to perform selection, execution, settlement and monitoring of transactions. Management follows treasury guidelines annexed to the agreement which define the EIF’s intention to hold the treasury portfolio to maturity, reflect the investment strategy, and mirror closely the relevant sections of the EIB’s own treasury guidelines. Quarterly meetings between the EIB and the EIF take place to review the performance of the treasury portfolio and relevant market events.

Additionally, the Asset & Liquidity Committee (“ALC”) analyse liquidity issues of strategic relevance with the objective of maintaining the balance between risk and return objectives. As part of its responsibilities, the ALC advise on the management of the EIF Treasury Portfolio entrusted to the EIB for management.

3.4.1.2. Portfolio overview:

The cash and cash equivalent and the treasury portfolio are broken down as follows:

- Current accounts;
- Money market instruments and short term securities;
- Long term bank deposits;
- Long term portfolio (made up of long-term debt instruments, floating rate and fixed rate instruments).

	31.12.2018 EUR	31.12.2017 EUR
Current accounts	235 677 603	169 275 230
Money market instruments and short term securities	74 033 928	114 793 837
Long term bank deposits	17 445 672	0
Long term portfolio	1 221 948 505	1 249 000 432
Total Cash and cash equivalents and Treasury portfolio	1 549 105 708	1 533 069 499

Following the adoption of IFRS 9, the long term bank deposits were reclassified from Loans and receivables to Debt investments at amortised cost.

(See note 3.4.3.)

In 2017, long-term bank deposits amounting to EUR 8.4m were included under Loans and receivables.

The EIF does not borrow funds.

3.4.1.3 Credit risk

The Fund is exposed to credit risk relating to its assets held in the treasury portfolio. However, the EIF adheres to conservative credit investment guidelines and internal limits by selecting sound counterparties and issuers with a minimum rating at the outset set above investment grade. EIF considers that the credit risk on treasury portfolio has not increased significantly since initial recognition due to the inherent low credit risk.

Consequently, the loss allowances relating to treasury assets measured at amortised cost are determined at an amount equal to 12-month ECL.

For each portfolio, the eligibility criteria for counterparties are fixed according to their nature, to their credit quality (as measured by their external credit ratings) and to their own funds.

As at 31 December 2018, all investments in the treasury portfolio are made in EUR and USD (2017: EUR).

The following table shows the maximum exposure to credit risk for treasury:

	Maximum exposure 2018 EUR	Maximum exposure 2017 EUR
Cash and cash equivalents	309 711 531	284 069 067
Treasury portfolio	1 239 394 177	1 249 000 432
Total Credit Risk Exposure	1 549 105 708	1 533 069 499

Cash and cash equivalents include current accounts and money market instruments and short term securities. According to the EIF Liquidity Bank Credit Risk Eligibility Guidelines, they are made with financial institutions having a minimum rating of BBB/Baa2/BBB and F2/P-2/A-2 by Moody's, S&P and Fitch as applicable.

The long term deposits are placed using the same guidelines with financial institutions having a minimum rating of BBB/Baa2/BBB and F2/P-2/A-2 by

Moody's, S&P and Fitch as applicable.

The following tables outline the credit quality of the Fund's long term portfolio as of 31 December 2018 and 2017, based on external ratings and ECL stages for the year ended 31 December 2018 following the adoption of IFRS 9.

Credit Risk Exposures by external rating (Based on gross carrying amount)				2018
(in EUR)	12-month ECL	Lifetime ECL not credit-impaired	Lifetime ECL credit-impaired	Total
Long term portfolio				
Aaa	281 088 367	0	0	281 088 367
Aa1	66 354 537	0	0	66 354 537
Aa2	140 052 086	0	0	140 052 086
Aa3	128 844 108	0	0	128 844 108
A1	132 870 600	0	0	132 870 600
A2	163 190 094	0	0	163 190 094
A3	157 891 316	0	0	157 891 316
Baa1	60 334 834	0	0	60 334 834
Baa3	91 509 871	0	0	91 509 871
Loss allowance	(187 308)	0	0	(187 308)
Carrying amount at 31 December 2018	1 221 948 505	0	0	1 221 948 505

AFS - Debt securities and other
fixed income securities

31.12.2017

Minimum Issue Rating	Fair Value in EUR	In percentage
Aaa	250 436 819	20.04%
Aa1	71 620 374	5.73%
Aa2	115 480 622	9.25%
Aa3	96 891 436	7.76%
A1	157 699 815	12.63%
A2	191 558 898	15.33%
A3	163 770 221	13.11%
Baa1	48 799 435	3.91%
Baa2	120 161 209	9.62%
Baa3	11 811 602	0.95%
Ba1	10 452 816	0.84%
Unrated	10 317 185	0.83%
Total	1 249 000 432	100.00%

A breakdown of the credit risk exposure per country is given in the table opposite with a distinction between bonds issued by EU sovereigns and bonds issued by corporate entities and non EU sovereigns.

	31.12.2018	31.12.2017
	Amortised cost including expected credit loss allowance	Fair value
EU sovereigns		
Austria	25 575 171	37 857 723
Czech Republic	0	10 497 782
European Union	37 633 300	34 339 294
France	63 267 680	25 148 501
Germany	35 418 716	33 228 407
Greece	0	10 317 185
Ireland	0	15 742 699
Italy	91 509 872	103 151 086
Lithuania	0	13 629 729
Luxembourg	5 127 406	5 554 625
Poland	20 723 270	32 182 673
Portugal	0	10 452 816
Slovakia	16 873 795	25 211 249
Slovenia	5 190 905	5 650 342
Spain	34 036 335	35 617 203
Total EU sovereigns	335 356 450	398 581 315
Corporate bonds and non EU sovereign		
Australia	45 132 050	50 843 480
Austria	4 993 145	5 124 265
Belgium	12 878 981	13 008 439
Canada	45 989 781	36 788 728
Denmark	16 651 129	14 114 504
Finland	15 688 577	5 028 453
France	112 485 184	131 380 047
Germany	144 972 825	151 286 911
Italy	3 009 429	3 056 874
Japan	41 622 814	25 587 026
Netherlands	94 479 286	77 396 604
Norway	36 994 132	33 120 729
Philippines	10 000 244	0
Poland	8 825 256	8 935 504
Spain	10 086 931	10 274 991
Sweden	49 376 653	72 302 065
Switzerland	71 103 753	66 662 902
United Kingdom	62 756 701	50 183 511
United States	99 545 184	95 324 083
Total Corporate bonds and non EU sovereign	886 592 055	850 419 117
Total	1 221 948 505	1 249 000 432

As of 31 December 2018, the EIF's treasury portfolio was spread over 22 countries. The greatest individual country exposures were Germany, France, the United States, Italy and the Netherlands, which jointly accounted for 53% of total nominal value.

3.4.1.4 Liquidity risk

The treasury is managed in such a way as to protect the value of the paid-in capital, ensure an adequate level of liquidity to meet possible guarantee calls, PE undrawn commitments, administrative expenditure and earn a reasonable return on assets invested with due regard to the minimisation of risk.

The treasury funds are available and sufficient to meet the Fund's liquidity needs and the treasury guidelines are designed to ensure funds are available when needed. The guidelines also prescribe the order in which investments would be utilised to meet exceptional liquidity requirements, starting with cash, highly liquid money market instruments, then the regular maturities of longer investments as well as the option to sell securities or use them as collateral to generate liquidity if appropriate.

3.4.1.5 Market risk – interest rate risk

In nominal terms 99.4% of all assets held have a duration of 5 years or less (2017: 100 %).

Speculative operations are not authorised. Investment decisions are based on the interest rates available in the market at the time of investment.

The following table illustrates the Fund's exposure to interest rate risk at the time they reprice or mature:

At 31.12.2018 (in EUR)	Less than 3 months	3 months to 1 year	1 to 5 years	More than 5 years	Total
Fixed rate					
Cash and cash equivalents	309 711 531	0	0	0	309 711 531
Treasury portfolio	100 174 815	207 032 808	874 762 043	9 964 148	1 191 933 814
Floating rate					
Treasury portfolio	0	5 019 572	42 440 791	0	47 460 363
Total	409 886 346	212 052 380	917 202 834	9 964 148	1 549 105 708
Percentage	26.5%	13.7%	59.2%	0.6%	100.0%
At 31.12.2017 (in EUR)	Less than 3 months	3 months to 1 year	1 to 5 years	More than 5 years	Total
Fixed rate					
Cash and cash equivalents	284 069 067	0	0	0	284 069 067
AFS - Debt securities and other fixed income securities	43 946 769	138 894 012	1 018 386 062		1 201 226 843
Floating rate					
AFS - Debt securities and other fixed income securities	0	0	47 773 589	0	47 773 589
Total	328 015 836	138 894 012	1 066 159 651		1 533 069 499
Percentage	21.4%	9.2%	69.4%	0.0%	100.0%

The average yield at cost on the securities portfolio in EUR was 1.05 % for 2018 (2017: 1.33 %).

Sensitivity of earnings

The sensitivity of earnings is an estimate of the change over the next 12 months in the earnings of the EIF treasury portfolio if all interest rate curves rise by one percentage point or fall by one percentage point. The sensitivity measure is computed by taking into consideration the coupon repricings of all the positions present in the EIF treasury portfolio on a deal by deal basis. Each fixed rate asset is assumed to be reinvested at maturity in a new asset with the same residual life as the previous one as of 31 December 2018. For the positions in place as of 31 December 2018, the earnings of the EIF treasury portfolio would increase by EUR 1.7m (2017: EUR 1.03m) if interest rates rose by one percentage point and decrease by the same amount if interest rates fell by one percentage point.

Value at Risk

As of 31 December 2018, the Value at Risk of the EIF treasury portfolio was EUR 0.5m (EUR 0.5 m in 2017). It was computed on the basis of the RiskMetrics VaR methodology, using a confidence level of 99.0 % and a 1-day time horizon. This means that the VaR figure represents the maximum loss over a one-day horizon such that the probability that the actual loss will be larger is 1.0 %. Given the nature of the EIF treasury positions, the choice of the RiskMetrics methodology is deemed appropriate to measure their exposure to interest rate risk.

3.4.2 Microfinance Loans

Following the adoption of IFRS 9, the microfinance loans were reclassified from Loans and receivables to Debt investments at amortised cost. (See note 3.4.3.)

The microfinance loans portfolio is made up of 16 transactions. All deals are in EUR and they are maturing between 2022 and 2028.

As the total amount of the portfolio is non material, a detailed risk management analysis was not performed.

3.4.3. ABS investments (former Loans and receivables)

Securitisation backed by SME financing is an asset class in which EIF has accumulated considerable and widely-recognised experience as part of its core guarantee and securitisation activity. It has, however, been observed that third party investors are not always available for the subscription of guaranteed notes, due to specific tranche features or to the sum of the EIF guarantee fee and the cash investor's return exceeding the tranche market return. EIF therefore envisaged filling the gap through a new product consisting in direct investments in asset-backed securities issued out of securitisations focusing on SME assets ("ABS Investments") within a limited scope and as an ancillary activity to the core EIF guarantee business.

On 17 November 2014, the Board of Directors approved that EIF invest directly in asset-backed securities issued out of securitisations focusing on SME assets ("Direct Investments"), using EIF's own resources for up to EUR 200m. On 30 January 2017, the Board of Directors approved the continuation of these investments through an additional amount of EUR 300m of EIF's own funds, i.e. to a total of EUR 500m. The ABS investments target:

- Mainly mezzanine classes of SME securitisations originated by financial intermediaries (i) for which there is a limited purposes and/or (ii) as a way to maximise the funding obtained from their securitisation transactions, in situations where there is limited or no third party investors' demand for EIF guaranteed notes;
- Residually and with EIF's own resources only, senior classes of SME focused securitisations (i) for which there is limited or no third party investors' demand for EIF guaranteed notes and (ii) which require a moderate direct investment.

In October 2017, the General Meeting of Shareholders also approved covered bond investments backed by SMEs or residential mortgage assets within the existing envelope for ABS investments.

According to the decision taken by the General Meeting of Shareholders, the maximum amount for any individual ABS or covered bond investment with EIF own resources shall in any event be limited to EUR 50m.

3.4.3.1 Risk assessment and on-going risk monitoring

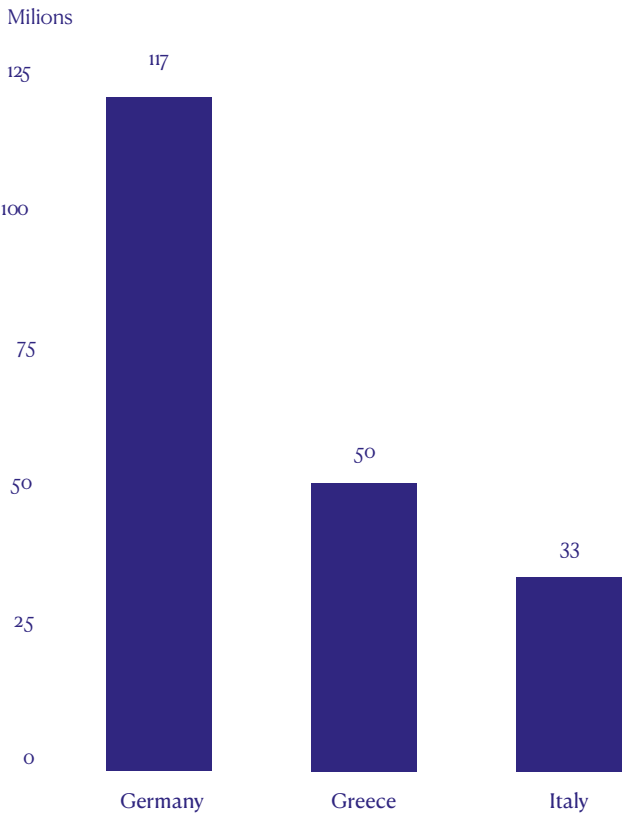
EIF’s ABS Investments follow the same independent opinion process and on-going risk monitoring as the transactions under EIF’s portfolio guarantee and structured business (see note 3.3.1).

Transaction status	31.12.2018		31.12.2017	
	EUR	%	EUR	%
Performing	146 470 605	73%	174 627 968	83%
Positive outlook	53 926 817	27%	36 104 994	17%
Defaulted	1	0%	0	0%
Total Exposure at risk	200 397 423	100%	210 732 962	100%

3.4.3.2 Credit Risk

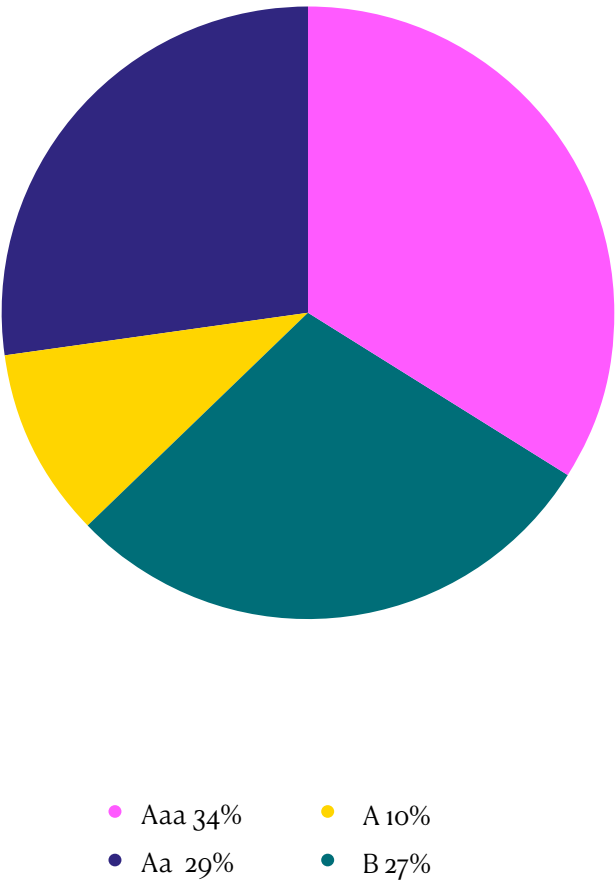
ABS Investments are exposed to credit risk by way of rating downgrade and default risk. EIF manages these risks by adhering to risk management policies laid out in its statutes, EIF Credit Risk Policy Guidelines and internal concentration limits (see note 3.3.2).

A breakdown of the portfolio by country exposure is given in the table below:



A breakdown of the portfolio per rating is given in the table below:

% of Net Book Value (EUR 200,4m)



3.4.3.3 Liquidity risk

EIF invests in ABS investments listed on a regulated exchange but without an active and liquid secondary market, implying a potential liquidity risk in case of settlement before maturity. Nevertheless, liquidity risk is limited for these investments as EIF intends to hold them until redemption.

The following table shows an analysis of the ABS portfolio split by the expected maturity dates of the transactions to which they are related:

Fair Value (EUR)	Expected maturity of loans and receivables				
	Not more than 3 months	3 months to 1 year	1 year to 5 years	More than 5 years	Total
As of 31.12.2018	0	0	200 397 423	0	200 397 423

Net Book Value EUR)	Expected maturity of loans and receivables				
	Not more than 3 months	3 months to 1 year	1 year to 5 years	More than 5 years	Total
As of 31.12.2017	0	8 444 034	199 479 302	2 809 625	210 732 962

3.4.3.4 Market Risk

3.4.3.4.1 Market risk - Interest rate risk

ABS investments are debt securities with either a variable interest rate plus a quoted spread or a fixed coupon. Floating rate securities carry little interest rate risk as its duration is usually close to zero (it converges to zero as reset date approaches), meaning that its price has very low sensitivity to changes in interest rates.

The following table illustrates the Fund's exposure to interest rate risk through the portfolio based on its repricing dates:

Fair Value (EUR)					31.12.2018
	Not more than 3 months	3 months to 1 year	1 year to 5 years	More than 5 years	Total
Fixed rate	0	0	116 987 552	0	116 987 552
Floating rate	219 997	0	83 189 874	0	83 409 871
Total	219 997		200 177 426		200 397 423

Net Book Value (EUR)					31.12.2017
	Not more than 3 months	3 months to 1 year	1 year to 5 years	More than 5 years	Total
Fixed rate	0	8 653 659	92 522 698	2 600 000	103 776 357
Floating rate	10 793 840	96 162 765	0	0	106 956 605
Total	10 793 840	104 816 424	92 522 698	2 600 000	210 732 962

3.4.3.4.2 Market risk - Foreign currency risk

As at 31 December 2018 EIF’s transactions are invested in EUR and in DKK (2017: EUR, DKK and USD). There is one transaction denominated in DKK having a fair value of EUR 1. There is no transaction in USD in 2018 as the long term bank deposits were reclassified to Debt investments at amortised cost following the adoption of IFRS 9. For transactions in USD in 2017, the exposure to foreign exchange risk in USD was limited considering that the total amounted to EUR 8.4 million and the remaining maturity date was less than 4 months.

on their views of the investment’s earnings potential and/or comparisons with other investments and in accordance with customary industry valuation guidelines.

The fair value hierarchy reflects the significance of the inputs used in making the measurements.

These levels differ from the category classification mentioned under 2.3.3.1:

- Level 1: quoted prices (unadjusted) in active markets for identical assets or liabilities;
- Level 2: inputs other than quoted prices included within level 1 that are observable for the asset or liability, either directly (i.e. as prices) or indirectly (i.e. derived from prices);
- Level 3: inputs for the asset or liability that are not based on observable market data (unobservable inputs).

3.5 Fair value of financial assets and financial liabilities

Fair value is defined as the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. When available, the EIF measures the fair value of an instrument using quoted prices in an active market for that instrument. A market is regarded as active if transactions take place with sufficient frequency and volume to provide pricing information on an ongoing basis.

The determination of fair value for financial assets and liabilities for which there is no observable market price requires the use of valuation techniques as described in note 2.3. in relation to private equity investments.

For financial instruments that trade infrequently and have little price transparency, fair value is less objective, and requires varying degrees of judgment depending on liquidity, concentration, uncertainty of market factors, pricing assumptions and other risks affecting the specific instrument.

PE is an appraised asset class, valued not by the consensus of many market players in an active and efficient market but by a few experts, normally the fund managers who value each investment based

The table below analyses financial instruments measured at fair value at the end of the reporting period by the level in the fair value hierarchy into which the fair value measurement is categorised:

At 31.12.2018	Level 1 EUR	Level 2 EUR	Level 3 EUR	Total EUR
Financial assets				
Financial instruments at Fair Value through Profit and Loss:				
Private equity investments	0	0	570 157 016	570 157 016
Debt investments	0	200 397 423	0	200 397 423
	0	200 397 423	570 157 016	770 554 439
At 31.12.2017	Level 1 EUR	Level 2 EUR	Level 3 EUR	Total EUR
Financial assets				
Debt securities and other fixed income securities				
Financial investments - AFS	1 238 683 247	10 317 185	0	1 249 000 432
Shares and other variable income securities				
Financial investments - AFS	0	0	459 333 840	459 333 840
Financial assets designated at fair value through P&L	0	0	6 942 765	6 942 765
	1 238 683 247	10 317 185	466 276 605	1 715 277 037

The Fund’s policy is to recognise the transfers between Levels as of the date of the event or change in circumstances that caused the transfer.

Details of the movements of financial assets at fair value through profit or loss in 2018 are given in note 4.3.

There was no transfer of financial assets between Level 1 and Level 3 in 2018 or 2017 due to a change in the valuation methodology. However, with the adoption of IFRS 9, certain financial instruments previously at amortised cost are measured at fair value, such as the ABS Investments. On the contrary, some financial instruments previously at fair value are measured at amortised cost, such as the treasury portfolio.

04. Detailed disclosures relating to asset headings

4.1 Cash and cash equivalents

The effective interest rate on short-term bank deposits is 2.46 % (2017: 0.32 %). These deposits have an average remaining maturity of 16 days (2017: 34 days).

	31.12.2018	31.12.2017
	EUR	EUR
Current accounts	235 677 603	169 275 230
Money market instruments and short term securities	74 033 928	114 793 837
	309 711 531	284 069 067

4.2 Financial instruments at amortised cost

Financial instruments at amortised cost are made up of the treasury portfolio and long term deposits for EUR 1 239 394 177 and microfinance loans for EUR 4 804 971.

4.2.1 Treasury portfolio and long term deposits (former Debt securities and other fixed income securities)

The treasury portfolio includes long-term debt instruments i.e. long-term bank deposits, bonds, notes and other obligations.

	31.12.2018	31.12.2017
	EUR	EUR
Treasury portfolio	1 229 146 408	1 235 846 764
Accrued interest on treasury portfolio	10 247 769	13 153 668
	1 239 394 177	1 249 000 432

Following the adoption of IFRS 9, the long-term bank deposits were reclassified from Loans and receivables to the treasury portfolio. (See note 4.3.2.)

The effective interest rate on long-term bank deposits is 1.33 % (2017: 1.85 %). These deposits have an average remaining maturity of 83 days (2017: 117 days).

Movement in treasury portfolio can be analysed as follows:

	2018	2017
	EUR	EUR
Carrying amount at 1 January	1 249 000 432	1 285 902 716
Changes on initial application of IFRS 9	(22 588 622)	0
Restated carrying amount at 1 January	1 226 411 810	1 285 902 716
Additions	233 702 468	267 505 840
Disposals / matured	(217 639 925)	(276 541 519)
Expected credit loss allowance	(68 440)	0
Accrued interest	(3 011 736)	0
Effective interest rate adjustment	0	(4 100 120)
Change in Fair value reserve	0	(23 766 485)
Carrying amount at 31 December	1 239 394 177	1 249 000 432

In 2018, following the adoption of IFRS 9, the classification of the treasury portfolio was changed from fair value through other comprehensive income to financial instruments at amortised cost. As a result of the IFRS 9 adoption, the fair value reserve was reversed, the expected credit loss allowance recognised and the long term deposits reclassified from loans and receivables.

In addition, an expected credit loss allowance amounting to EUR 187 308 was recognised in 2018. In 2017, no impairment loss was recorded under the previous accounting standard. As of 31 December 2018, the treasury portfolio is only composed of investments classified under Stage 1 of the IFRS 9 ECL model.

The fair value of the treasury portfolio and long term deposits as of 31 December 2018 amounts to EUR 1 255 578 000 (2017: EUR 1 249 000 432).

4.2.2 Microfinance Loans

The loan portfolio includes microfinance loans.

	31.12.2018
	EUR
Loan portfolio	4 795 112
Accrued interest on loan portfolio	9 859
	4 804 971

Following the adoption of IFRS 9, the microfinance loans were reclassified from Loans and receivables to Debt investments at amortised cost. (See note 4.3.2 for 2017 disclosure.)

Movement in loan portfolio can be analysed as follows:

	2018
	EUR
Carrying amount at 1 January	0
Changes on initial application of IFRS 9	2 645 918
Restated carrying amount at 1 January	2 645 918
Additions	2 925 269
Disposals/matured	(763 210)
Expected credit loss allowance	(7 482)
Accrued interest	4 476
Carrying amount at 31 December	4 804 971

In 2018, following the adoption of IFRS 9, the classification was modified from loans and receivables to financial instruments at amortised cost. As a result, an expected credit loss allowance amounting to EUR 43 458 was recognised in 2018.

As of 31 December 2018, the loan portfolio is composed of investments classified under Stage 1 of the IFRS 9 ECL model. There is one undisbursed loan classified under Stage 2, for which impairment losses amount to EUR 29 074 .

The fair value of the microfinance loans as of 31 December 2018 amounts to EUR 4 804 971 (2017: EUR 2 681 894) as the amortised cost is the best estimate of the fair value.

4.3 Financial instruments at fair value through profit or loss

4.3.1 Private equity investments (former Shares and other variable income securities)

Private equity investments at fair value through profit or loss are analysed as follows:

	2018	2018
		of which Level 3
	EUR	EUR
Investment at cost at 1 January	384 323 178	384 323 178
Disbursements	132 690 432	132 690 432
Net disbursements in relation to EFSI EP - SW2	21 882 003	21 882 003
Capital repayments	(78 828 311)	(78 828 311)
Terminated deals	(2 645 691)	(2 645 691)
Investment at cost at 31 December	457 421 611	457 421 611
Fair value adjustment and foreign exchange adjustment at 1 January	81 953 427	81 953 427
Changes on initial application of IFRS 9	1 700 940	1 700 940
Restated carrying amount at 1 January	83 654 367	83 654 367
Adjustments to fair value during the financial year		
Changes in fair value through profit or loss	27 592 609	27 592 609
Increase in fair value in relation to EFSI EP SW2	527 587	527 587
Terminated transactions - cumulated fair value adjustments until derecognition	960 842	960 842
Value adjustment and foreign exchange adjustment at 31 December	112 735 405	112 735 405
Carrying amount at 31 December	570 157 016	570 157 016

	2017	2017 of which Level 3
	EUR	EUR
Investment at cost at 1 January	316 605 732	316 605 732
Disbursements	126 737 785	126 737 785
Net disbursements in relation to EFSI EP - SW2	8 855 973	8 855 973
Capital repayments	(57 114 726)	(57 114 726)
Terminated deals	(2 231 032)	(2 231 032)
Transferred to other assets due to earn out transactions	(1 114 049)	(1 114 049)
Transferred to other assets due to secondary sale transactions	(7 416 505)	(7 416 505)
Investment at cost at 31 December	384 323 178	384 323 178
Fair value adjustment and foreign exchange adjustment at 1 January	70 269 527	70 269 527
Adjustments to fair value reserve during the financial year		
<i>Increase in fair value for non impaired funds</i>	9 658 329	9 658 329
<i>Increase in fair value for funds previously impaired</i>	1 218 134	1 218 134
<i>For funds terminated</i>	(1 646 059)	(1 646 059)
<i>For funds included in a secondary sale transaction</i>	(4 308 179)	(4 308 179)
<i>Increase in fair value in relation to EFSI EP SW2</i>	165 638	165 638
	7158 884	7158 884
Terminated transactions - cumulated impairment losses until derecognition	3 620 079	3 620 079
Secondary sale transactions - cumulated impairment losses until derecognition	2 177 242	2 177 242
Earn out transactions - cumulated impairment losses	1 113 959	1 113 959
Impairment losses	(3 028 694)	(3 028 694)
Changes in fair value through profit or loss	642 430	642 430
Value adjustment and foreign exchange adjustment at 31 December	81 953 427	81 953 427
Carrying amount at 31 December	466 276 605	466 276 605

In 2018, following the adoption of IFRS 9, the measurement was changed from financial instruments at fair value through other comprehensive income to financial instruments at fair value through profit or loss.

During 2018, EIF entered into a secondary sale transaction, which was not completed by 31 December 2018. The fair value of these 13 funds as of 31 December was derived from the sale price.

In 2017, EIF disposed of 7 funds in a secondary sale transaction. In accordance with the sale agreement, a portion of the sale price was deferred and an amount of EUR 9.6 million was recognised as receivable, of which EUR 2.8 million is still to be received as at

31 December 2018 (2017: EUR 2.8 million).

Investments belonging to Category C, which are valued at cost less impairment in the absence of additional compliant data at reporting date have zero value at the end of 2018 (2017: cost less impairment of EUR 0).

The fair value as of 31 December 2018 includes an amount of EUR 5 810 078 (2017: EUR 6 942 765) related to investment in joint ventures.

4.3.2 Debt investments (former Loans and receivables)

Debt investments at Fair Value through Profit or Loss include non-derivative financial assets with fixed or determinable payments that are not quoted in an active market.

	31.12.2018	31.12.2017
	EUR	EUR
Debt portfolio	200 177 426	202 080 813
Accrued interest on debt portfolio	219 997	208 115
Long-term bank deposits	0	8 338 197
Accrued interest on long-term bank deposits	0	105 837
	200 397 423	210 732 962

Following the adoption of IFRS 9, the long-term bank deposits and the microfinance loans were reclassified to Financial instruments at amortised cost. (See notes 4.2.1 and 4.2.2 respectively.)

In addition, the classification and the measurement of the ABS investments were changed from loans and receivables at amortised cost to financial instruments at fair value through profit or loss.

Movement in debt investments can be analysed as follows:

	2018	2017
	EUR	EUR
Carrying amount at 1 January	210 732 962	178 677 543
Changes on initial application of IFRS 9	(11 243 890)	0
Restated carrying amount at 1 January	199 489 072	178 677 543
Additions	79 984 573	111 014 708
Disposals/matured	(79 213 766)	(79 113 382)
Change in fair value	120 279	0
Accrued interest	17 265	180 350
Effective interest rate adjustment	0	(26 257)
Carrying amount at 31 December	200 397 423	210 732 962

As at 31 December 2018, the total debt investments at cost amount to EUR 203 163 857 and the accumulated change in fair value on debt investments amounts to EUR (2 986 431).

4.4 Other assets

Other assets are made up of the following:

	31.12.2018	31.12.2017
	EUR	EUR
Accounts receivable relating to pensions managed by the EIB	163 024 029	135 922 908
Accrued commission & other income	135 364 333	121 172 066
Receivables from financial guarantees	12 858 766	13 453 361
Receivables from secondary sales transactions	2 838 446	2 842 553
Receivables from earn-out agreements	553 659	557 696
Other debtors	6 593 064	4 861 844
Contract assets	18 589 302	0
	339 821 599	278 810 428

Following the introduction of a defined benefit pension scheme in 2003 (see note 2.7), contributions from staff and the Fund are set aside to cover future obligations. The assets of the scheme are transferred to the EIB for management on behalf of the Fund. See also note 5.3.

In 2017, EIF disposed of 7 funds in a secondary sale transaction. In accordance with the sale agreement, a portion of the sale price was deferred and an amount of EUR 9.6 million was recognised as receivable, of which EUR 2.8 million is still to be received as at 31 December 2018 (2017: EUR 2.8 million).

Contract assets represent the value of fees which EIF is ordinarily entitled to receive for the provision of services as part of the deployment of certain mandates but are conditional to certain events such as the receipt of additional contributions in these mandates.

The following table discloses the ageing of other assets:

	Total	Neither past due nor impaired	Past due but not impaired		
			0-6 months	6-12 months	> 12 months
	EUR	EUR	EUR	EUR	EUR
2018	339 821 599	339 716 131	4 123	12 915	88 430
2017	278 810 428	278 751 286	10 86	1137	56 919

4.5 Intangible assets

	Internally Generated Software	Purchased Software	Total
	EUR	EUR	EUR
Cost	5 653 320	251 578	5 904 898
Accumulated amortisation	(5 603 409)	(251 578)	(5 854 987)
Carrying amount at 01.01.2017	49 911	0	49 911
Opening carrying amount	49 911	0	49 911
Amortisation charge	(37 647)	0	(37 647)
Carrying amount at 31.12.2017	12 264	0	12 264
Cost	5 653 320	251 578	5 904 898
Accumulated amortisation	(5 641 056)	(251 578)	(5 892 634)
Carrying amount at 01.01.2018	12 264	0	12 264
Opening carrying amount	12 264	0	12 264
Amortisation charge	(12 264)	0	(12 264)
Carrying amount at 31.12.2018	0	0	0
31.12.2018			
Cost	5 653 320	251 578	5 904 898
Accumulated amortisation	(5 653 320)	(251 578)	(5 904 898)
Carrying amount at 31.12.2018	0	0	0

There were no indications of impairment of intangible assets in either 2018 or 2017.

4.6 Property and Equipment

	Other properties	Office Equipment	Computer Equipment	Total Equipment
	EUR	EUR	EUR	EUR
Cost	530 652	202 401	818 355	1 020 756
Accumulated depreciation	(59 688)	(200 785)	(818 355)	(1 019 140)
Carrying amount at 01.01.2017	470 964	1 616	0	1 616
Opening carrying amount	470 964	1 616	0	1 616
Depreciation charge	(45 821)	(481)	0	(481)
Carrying amount at 31.12.2017	425 143	1 135	0	1 135
Cost	530 652	202 401	818 355	1 020 756
Accumulated depreciation	(105 509)	(201 266)	(818 355)	(1 019 621)
Carrying amount at 01.01.2018	425 143	1 135	0	1 135
Opening carrying amount	425 143	1 135	0	1 135
Depreciation charge	(45 822)	(481)	0	(481)
Carrying amount 31.12.2018	379 321	654	0	654
31.12.2018				
Cost	530 652	202 401	818 355	1 020 756
Accumulated depreciation	(151 331)	(201 747)	(818 355)	(1 020 102)
Carrying amount	379 321	654	0	654

There were no indications of impairment of equipment or investment property in either 2018 or 2017.

05. Detailed disclosures relating to liabilities and equity headings

5.1 Financial guarantees

	2018	2017
	EUR	EUR
Balance at the beginning of the financial year	23 490 130	16 302 264
Net increase in financial guarantees	0	8 738 448
Remeasurement of the liability due to rating changes	0	(1 550 582)
Changes on initial application of IFRS 9	(23 490 130)	0
Restated carrying amount at 1 January	0	23 490 130

Following the adoption of IFRS 9 in 2018, liabilities arising from financial guarantees are included within Provisions for financial guarantees. (See note 5.2.)

5.2 Provisions for financial guarantees

Following the adoption of IFRS 9, provisions for financial guarantees are set out below:

in EUR	12-month expected liability	Lifetime expected liability		Total
	Stage 1	Stage 2	Stage 3	
Carrying amount of Provisions for financial guarantees at the beginning of the financial year	0	0	15 350 767	15 350 767
Changes on initial application of IFRS 9	(4 868 613)	3 180 833	(5 033 651)	(6 721 431)
Restated carrying amount of Provisions for financial guarantees at 1 January	(4 868 613)	3 180 833	10 317 116	8 629 336

Movement in provisions for financial guarantees in 2018 can be analysed as follows:

2018	Stage 1	Stage 2	Stage 3	Total
Provisions for financial guarantees as at 1 January	(4 868 613)	3 180 833	10 317 116	8 629 336
Amortisation of the payer leg	(5 811 401)	(165 248)	(191 439)	(5 846 800)
Adjustment of the receiver leg	5 859 497	(35 750)	163 562	5 822 784
Expected credit loss allowance	0	(1 600 216)	(113 937)	(1 714 153)
Financial guarantees derecognised due to termination	(7 090 838)	0	0	(7 090 838)
	(11 475 880)	1 379 619	10 175 302	79 041
Foreign exchange impact				(31 671)
Provisions for financial guarantees as at 31 December				47 370

During the year 2018, no financial guarantee was transferred from Stage 1 to Stage 2. Three financial guarantees were transferred from Stage 2 to Stage 3 for an amount of EUR 181 357.

The adjustment of the receiver leg corresponds to guarantee fees received and accrued during the year and value adjustments due to changes in credit ratings.

The change in the fair value of the receiver leg of financial guarantees amounts to EUR (7 985 036).

As of 31 December 2018, the provisions for financial guarantee premiums receivable amount to EUR 257 471 286 and the higher of the expected loss allowance or amount determined in accordance with IFRS 15 less cumulative amortisation is EUR 257 518 656. The receiver leg and the payer leg offset for a total amount of EUR 47 370.

Movement in provisions for financial guarantees in 2017 was analysed as follows:

	2017 EUR
Balance at 1 January	28 809 133
Additions	3 400 000
Release of provision	(16 858 366)
Balance at 31 December	15 350 767

5.3 Retirement benefit obligations

The retirement benefit obligation comprises the pension scheme and the health insurance scheme as follows:

Retirement benefit obligations	31.12.2018 EUR	31.12.2017 EUR
Pension scheme	342 571 823	300 372 823
Health insurance scheme	44 121 000	56 942 000
	386 692 823	357 314 823

Commitments in respect of retirement benefits as of 31 December, 2018 have been valued by an independent actuary. The calculations are based on the following main assumptions:

Principal Assumptions	2018	2017
Discount rate for obligations	2.18%	2.09%
Rate of future compensation increases	3.50%	3.50%
Rate of pension increases	1.75%	1.75%
Actuarial tables	ICSLT	ICSLT

For the extrapolation of the discount rate, considering that the long duration of the Fund liabilities (around 20 years), a readily available and robust reference long term curve was required to derive a 20 year discount rate. For this purpose, the Fund retained the ECB EURO Spot yield curve.

Regarding the inflation and indexation of pensions, the long term consensus forecast of inflation in the Eurozone remained the basis. However, as ECB aims at inflation rates of below, but close to 2% over the medium term, a 1.75% rate was retained.

Regarding the salary increase and in the context of a low growth macroeconomic scenario, compensation increases in the European institutions and in the financial sector are likely to remain subdued. In this respect a 3.5% assumption was retained.

In 2017, a periodic update of secondary actuarial demographic parameters was performed and the related actuarial gains and losses were accounted for in “Change in demographic assumptions”.

The defined benefit obligation for pensions as valued in the independent actuary report dated 31 January 2019 amounts to EUR 342 571 823 (2017: EUR 300 372 823). As of December 2018 the Fund allocated EUR 118 459 306 (2017: EUR 99 800 122) to pension assets.

Amounts recognised in comprehensive income as at 31.12.2018	EIF Pension	Health Insurance	Total 2018
	EUR	EUR	EUR
Current net service cost	22 731 000	9 990 000	32 721 000
Special termination benefits	19 000	0	19 000
Net interest cost	6 263 000	1 190 000	7 453 000
Net benefit expense recognised in profit or loss	29 013 000	11 180 000	40 193 000
Re-measurement on the defined benefit obligation:			
Experience loss/(gain)	247 000	(3 839 000)	(3 592 000)
Gain due to assumption changes	(3 357 000)	(22 132 000)	(25 489 000)
Loss arising from model change	13 247 000	1 978 000	15 225 000
Defined benefit obligation recognised in other comprehensive income	10 137 000	(23 993 000)	(13 856 000)
Total	39 150 000	(12 813 000)	26 337 000

The impact arising from model change amounting to EUR 15 525 000 is included in the 2018 remeasurement of the Defined Benefit Obligation. This amount corresponds to the impact on the 2017 closing DBO following the introduction of the new assumptions.

Amounts recognised in comprehensive income as at 31.12.2017	EIF Pension	Health Insurance	Total 2017
	EUR	EUR	EUR
Current net service cost	20 751 000	8 399 000	29 150 000
Special termination benefits	74 000	0	74 000
Net interest cost	4 652 000	1 085 000	5 737 000
Net benefit expense recognised in profit or loss	25 477 000	9 484 000	34 961 000
Re-measurement on the defined benefit obligation:			
Experience loss/(gain)	24 013 000	(1 683 000)	22 330 000
Loss due to assumption changes	19 453 000	(2 260 000)	17 193 000
Defined benefit obligation recognised in other comprehensive income	43 466 000	(3 943 000)	39 523 000
Total	68 943 000	5 541 000	74 484 000

The movements in the “Retirement benefit obligations” rounded to the nearest EUR 1 000 are as follows:

Changes in Defined Benefit Obligation as at 31.12.2018	EIF Pension EUR	Health insurance EUR	Total 2018 EUR
Defined benefit obligation, Beginning of year	300 372 823	56 942 000	357 314 823
Net service cost	22 731 000	9 990 000	32 721 000
Net interest cost	6 263 000	1 190 000	7 453 000
Employee contributions	4 456 000	7 000	4 463 000
Benefits Paid	(1 407 000)	(15 000)	(1 422 000)
Special termination benefits	19 000	0	19 000
Experience Loss/ (gain)	247 000	(3 839 000)	(3 592 000)
Gain due to assumption changes	(3 357 000)	(22 132 000)	(25 489 000)
Loss due to model changes	13 247 000	1 978 000	15 225 000
Defined benefit obligation, End of year	342 571 823	44 121 000	386 692 823
Changes in Defined Benefit Obligation as at 31.12.2017	EIF Pension EUR	Health Insurance EUR	Total 2017 EUR
Defined benefit obligation, Beginning of year	228 906 823	51 445 000	280 351 823
Net service cost	20 751 000	8 399 000	29 150 000
Net interest cost	4 652 000	1 085 000	5 737 000
Employee contributions	3 937 000	8 000	3 945 000
Benefits Paid	(1 414 000)	(52 000)	(1 466 000)
Special termination benefits	74 000	0	74 000
Experience Loss/ (gain)	24 013 000	(1 683 000)	22 330 000
Loss due to assumption changes	19 453 000	(2 260 000)	17 193 000
Defined benefit obligation, End of year	300 372 823	56 942 000	357 314 823

The sensitivity of the DBO to possible changes at the reporting date to key actuarial assumptions, holding other assumptions constant, is shown below:

31 December 2018		Effect on the defined benefit obligation	
		EIF Pension	Health Insurance
Discount rate	1% increase	-25%	-28%
Discount rate	1% decrease	35%	42%
Life expectancy	1 year increase	3%	6%
Life expectancy	1 year decrease	-3%	-5%
Inflation	1% increase	22%	
Inflation	1% decrease	-17%	
Salary rate	1% increase	11%	
Salary rate	1% decrease	-9%	
Medical cost	1% increase		42%
Medical cost	1% decrease		-29%

31 December 2017		Effect on the defined benefit obligation	
		EIF Pension	Health Insurance
Discount rate	1% increase	-25%	-29%
Discount rate	1% decrease	36%	44%
Life expectancy	1 year increase	4%	6%
Life expectancy	1 year decrease	-4%	-6%
Inflation	1% increase	22%	
Inflation	1% decrease	-17%	
Salary rate	1% increase	12%	
Salary rate	1% decrease	-10%	
Medical cost	1% increase		42%
Medical cost	1% decrease		-29%

Assumptions regarding future mortality have been based on published statistics and mortality tables. The current longevities underlying the values of the DBO at the reporting date were as follows:

31 December 2018	EIF Pension	Health Insurance
	years	years
Duration of active members	29,4	34,4
Duration of deferred members*	28,9	29,2
Duration of retired members	16,3	20

Life expectancy at age 60 for a Male using ICSLT (year 2018) mortality tables: 25.2 years
Life expectancy at age 60 for a Female using ICSLT (year 2018) mortality tables: 26.9 years

* Staff members who have left the Fund before retirement age and have a right to a deferred pension.

31 December 2017	EIF Pension	Health Insurance
	years	years
Duration of active members	30,1	36,1
Duration of deferred members*	35,3	N/A
Duration of retired members	16,6	20,7

Life expectancy at age 60 for a Male using ICSLT (year 2017) mortality tables: 25.1 years
Life expectancy at age 60 for a Female using ICSLT (year 2017) mortality tables: 26.8 years

* Staff members who have left the Fund before retirement age and have a right to a deferred pension.

5.4 Other liabilities and provisions

	31.12.2018 EUR	31.12.2017 EUR
Related parties payables	11 525 449	14 446 375
Employee benefit payables	75 884 845	62 340 416
Trade creditors	199 485 776	58 862 347
	286 896 070	135 649 138

Employee benefit payables mostly include staff-related costs such as the performance award, the optional supplementary provident scheme (OSPS) and the severance grant.

As a result of the transition to IFRS 15, trade creditors include EUR 162 794 275 of contract liabilities (2017: EUR 36 173 506). Contract liabilities represent accumulated income to be amortised over the expected life of the mandates under management.

Following adoption of IFRS 15, movements in contract liabilities are as follows:

	31.12.2018 EUR	31.12.2017 EUR
Contract liabilities at 1 January	36 173 506	28 659 407
Changes on initial application of IFRS 15	97 787 855	0
Restated Contract liabilities at 1 January	133 961 361	28 659 407
Additions	72 771 508	12 718 099
Transfer to profit or loss	(43 938 594)	(5 204 000)
Contract liabilities at 31 December	162 794 275	36 173 506

Additions represent management fees invoiced during the year on existing mandates and new mandates signed in 2018, which were not recognised in the profit or loss according to note 2.12.

5.5 Share capital

The authorised capital amounts to EUR 4.5 billion, divided into 4 500 shares with a nominal value of EUR 1 000 000 each. The shares confer rights of ownership of the assets of the Fund as described in Article 8 of its Statutes. Shareholders are entitled to any distribution of net profits, which is limited by the requirements of the statutory reserve.

As at 31 December 2018, the authorised and subscribed share capital of EUR 4 500 000 000 representing 4 500 shares is called and paid in for an amount of EUR 900 000 000 representing 20 % of the authorised and subscribed share capital.

The subscribed share capital is detailed as follows:

The subscribed share capital is detailed as follows:

	31.12.2018 EUR	31.12.2017 EUR
Subscribed and paid in (20%)	900 000 000	900 000 000
Subscribed but not yet called (80%)	3 600 000 000	3 600 000 000
	4 500 000 000	4 500 000 000

The capital is subscribed as follows :

	31.12.2018 Number of shares	31.12.2017 Number of shares
European Investment Bank	2 639	2 631
European Commission	1 337	1 337
Financial Institutions	524	532
	4 500	4 500

5.6 Statutory reserve and retained earnings

Under the terms of Article 27 of its Statutes, the Fund is required to appropriate to a statutory reserve at least 20 % of its annual net profit until the aggregate reserve amounts to 10 % of subscribed capital. Such reserve is not available for distribution.

A minimum amount of EUR 25 512 145 is required to be appropriated in 2019 with respect to the financial year ended 31 December, 2018.

A dividend of EUR 10 847 527 (2017: EUR 24 984 101) was distributed following the approval of the General Meeting of Shareholders on 11 April 2018. Dividends are distributed in line with Article 27 of the Fund's Statutes.

Under the terms of Article 26 of its Statutes, the Fund defines commitment ceilings in relation to its capital as follows:

- For guarantee operations and ABS investments, commitments are limited to three times the amount of subscribed capital.
- Private equity net commitments may not exceed 50% of equity, excluding the fair value reserve as per decision of the Annual General Meeting.

5.7 Fair value reserve

The fair value reserve includes the following:

The fair value reserve includes the following:	31.12.2018 EUR	31.12.2017 EUR
Fair value reserve on debt securities and other fixed income securities	0	30 913 788
Fair value reserve on shares and other variable income securities	0	115 356 231
	0	146 270 019

In 2018, following the adoption of IFRS 9, the classification of the treasury portfolio was changed from fair value through other comprehensive income to financial instruments at amortised cost. As a result, the fair value reserve was reversed. In addition, all private equity investments previously categorised at fair value through other comprehensive income were reclassified to fair value through profit or loss. Consequently, the fair value reserve was reclassified to retained earnings.

In 2017, the fair value reserve contained fair value changes related to EIF treasury, private equity portfolios and exposure to EFSI sub-window 2.

06. Interest in
unconsolidated structured
entities and in investment entities

The EIF has interest in entities that have been designed so that voting or similar rights are not the dominant factor in deciding who controls the entity, such as when any voting rights relate to administrative tasks only, or when the relevant activities are directed by means of contractual arrangements. The Fund has interest in unconsolidated structured entities as described below.

Structured entities are used either to meet statutory obligations or to provide mandators with access to EIF expertise in relation to its primary activities. Structured entities or investment entities may be established as corporations, trusts or partnerships. Structured entities or investment entities generally:

- Subscribe to equity issued by SMEs in the context of Private Equity transactions; or
- Issue debt securities guaranteed either directly by the Fund or by a structured entity managed by the EIF on behalf of a mandator.

The table below describes the types of structured entities in which the EIF concluded that the Fund has an interest and no control:

Below is a description of the Fund’s involvement in unconsolidated structured entities by type. The Fund concluded that it does not control and therefore should not consolidate any entity described in sections 6.1, 6.2, 6.3, 6.4 and 6.5 as the Fund does not have power over the relevant activities of the entities.

Type of structured entity	Nature and purpose	Interest held by the Fund
Limited Partnership in relation to PE operations (see section 6.1)	Acquisition, holding, managing and disposal of participations in any enterprise subject to the conditions laid down in paragraph 2 (i) of Article 12 of the EIF Statutes	<ul style="list-style-type: none">• Investments in shares issued by the Limited Partnership• Capital and revenues repayments
Special Purpose Vehicles (“SPV”) in relation to financial guarantee operations (see section 6.2)	Provision of guarantees as well as of other comparable instruments for loans and other financial obligations in whatever form	<ul style="list-style-type: none">• Fees for financial guarantee servicing
Special Purpose Vehicles (“SPV”) in relation to ABS investments (see section 6.3)	Acquisition of ABS investments	<ul style="list-style-type: none">• Interest income from ABS investments
Mandates in relation to management of facilities by the Fund on behalf of a mandator (see section 6.4 and section 6.5)	To deploy the resources allocated to the mandate by any Managing Authority and according to each individual agreement and to the EIF expertise	<ul style="list-style-type: none">• Fees for mandates servicing

6.1 Interest in structured entities in relation to Private Equity operations

Operations are typically structured as follows:

- An investment fund is setup with a General Partner (hereafter “GP”) and with a number of Limited Partners (hereafter “LPs”), who form together the Limited Partnership. In addition, the Limited Partnership Agreement discloses the investment strategy foreseen within the entity and agreed between the GP and the LPs;
- When financing is brought by the LPs, full authority and power is given to the GP, which could delegate the investment part to an investment manager;
- The use of voting rights by the LPs is often foreseen to revoke the GP either with a cause or without cause. Even if an investment board within the entity is setup, it should be noted that such an investment board has a consultative role only and is not therefore one of the decision-making bodies of the Limited Partnership.

The Fund is an LP, it does not act as a GP and is from time to time a member of the consultative investment board. The Fund’s interest typically ranges from 0.1% to 50%.

Maximum loss exposure from PE structured entities is limited to the amount of committed investment as disclosed in note 3.2.

For more quantitative details on PE operations, please refer to note 3.2.

6.2 Interest in structured entities in relation to financial guarantee operations

When the Fund enters into a securitisation transaction in the context of its activity of financial guarantee provided to the European financial institutions, the Fund could be exposed to a special purpose vehicle (hereafter “SPV”) as follows:

• In the context of a bilateral guarantee

Under this type of financial guarantee, even if the Fund provides a bilateral guarantee for the benefit of the holder of the mezzanine/senior notes, the Fund is not a direct party to the securitisation transactions agreement to benefit from the operation. The Fund enters into a financial guarantee agreement directly with the beneficiary, which is typically the beneficiary of the securitisation transaction agreement. Through the financial guarantee agreement, the Fund has no negotiating power and no voting rights within the structure and the role of the Fund is to guarantee one of the tranches of a more global transaction.

In the context of such transactions, an SPV could be established to initially purchase a pool of receivables from the originator and to issue consequently several classes of notes, which will be guaranteed. On the other hand, if no SPV is established, the originator will issue the notes and will retain the pool of receivables.

• In the context of an embedded guarantee

Under this type of operation and contrary to a bilateral guarantee, an SPV shall be established to issue the notes and to be the owner of the pool of receivables. In such operations, the Fund, as guarantor, will be part of the structure of the transaction and will be part of the agreement without having any control over the SPV.

Maximum loss exposure from guarantee operations structured entities is limited to the total exposure at risk as disclosed in note 3.3.

As at December 31, 2018, the Fund is exposed to 72 bilateral guarantees and to 3 embedded guarantees, which represent respectively EUR 8 495 m and EUR 41 m of EIF’s guarantees in terms of exposure at risk.

As at December 31, 2017, the Fund was exposed to 64 bilateral guarantees and to 3 embedded guarantees, which represented respectively EUR 6 656 m and EUR 56 m of EIF’s guarantees in terms of exposure at risk. In addition, 2 bilateral guarantees and 2 embedded guarantees were classified into the caption “Provisions for financial guarantee” and represented respectively EUR 1 m and EUR 15 m of the total amount of provisions for EIF’s guarantees.

For more quantitative details on the guarantee portfolio, please refer to note 3.3.

6.3 Interest in structured entities in relation to ABS investments

When the Fund enters into a securitisation backed by SME financing, the Fund could be exposed to an SPV, which may be established to issue the ABS investment. In such operations, the Fund will make a direct investment in the ABS issued out by the SPV.

As at December 31, 2018, the Fund invested in 9 ABS investments issued by SPVs (2017: 9) for a total amount of EUR 200.4m, which are classified into the caption “Debt investments at fair value through profit or loss” (2017: 199.6m, classified into “Loans and receivables”).

For more quantitative details on ABS investments, please refer to note 3.5.

The EIF is entrusted with the management of the funds, operating under clear rules defined in an agreement, investing in entities whose maximum risk is defined in the agreement and performing the treasury asset management under guidelines defined in the agreement. The Fund is remunerated for its services through management fees (or on a cost recovery basis for some mandates) which are defined upfront in the agreement. In that context, the Fund classifies the mandates as follows and according to the nature of financial instruments foreseen under each individual agreement:

6.4 Interest in structured entities in relation to management of facilities by the Fund on behalf of a mandator

The Fund acts as an integrated operational platform for SME finance, deploying resources mandated for management by its related parties (EIB and EC see note 8.1 and 8.2, respectively) and other third parties (public and private entities) depending on the nature of the investment but also in relation to the Fund’s expertise and in compliance with its Statutes. When the Fund manages a facility on behalf of a mandator, the management will be performed by the Fund either through a trusteeship or partnership depending on the requirements of the mandatory, which have been classified as follows:

- The EIB, which means EIB resources is managed by the Fund according to a defined scope;
- The European Commission, which means European Commission contributions managed by the Fund according to the financial regulation and to dedicated agreements;
- Other third parties: the Fund has sought to further enhance its market impact by establishing joint investment facilities with public and private entities through trust accounts and country, multi-country or sector-specific funds-of-funds.

Mandator	Nature and purpose of the structured entity	Interest held by the Fund	Resources	Committed transactions
Services offered in the context of financial guarantee operations				
European Investment Bank	On behalf of the mandator and according to the Fund's expertise: - To originate financial guarantee transactions; - To monitor the financial guarantee transactions; - To report to the mandator accordingly.	Management fees for servicing	843 988 000	637 815 316
European Commission			5 140 757 666	4 982 037 210
Other third parties			2 075 100 806	1 632 260 332
Services offered in the context of private equity operations				
European Investment Bank	On behalf of the mandator and according to the Fund's expertise: - To originate private equity transactions; - To monitor the private equity transactions; - To report to the mandator accordingly.	Management fees for servicing	12 373 160 000	14 200 999 020
European Commission			4 202 648 905	2 089 498 203
Other third parties			3 616 398 665	2 425 714 565
Services offered in the context of microfinance operations				
European Investment Bank	On behalf of the mandator and according to the Fund's expertise: - To originate microfinance transactions; - To monitor the private equity transactions; - To report to the mandator accordingly.	Management fees for servicing	185 535 000	145 350 000
European Commission			4 000 000	1 999 887
Other third parties			0	0
Services offered in the context of multi-products structured entities				
European Commission	On behalf of the mandator and according to the Fund's expertise: - To originate multi products transactions; - To monitor the multi products transactions; - To report to the mandator accordingly.	Management fees for servicing	114 514 247	0
Other third party	On behalf of the mandator and according to the Fund's expertise: - To originate multi products transactions; - To monitor the multi products transactions; - To report to the mandator accordingly.	Management fees for servicing	1 094 581 605	1 045 442 032

(1) "Resources" means the net amount of the contribution already paid by the mandator to the Fund or the amount committed to be paid by the mandator.

(2) "Committed transactions" corresponds to the transactions committed by the Fund for the purpose of managing the mandate on behalf of the mandator.

6.5 Interest in investment entities in relation to management of facilities by the Fund on behalf of a mandator

Under certain circumstances and depending on the requirements of a mandatory, the EIF could establish a legal entity from which the EIF will act as an integrated operational platform for SME finance, deploying resources mandated for management by its related parties and other third parties.

The EIF is entrusted with the management of the funds, operating under clear rules defined in an agreement, investing in entities whose maximum risk is defined in the agreement and performing the treasury asset management under guidelines defined in the agreement. The Fund is remunerated for its services through management fees (or on a cost recovery basis for some mandates) which are defined upfront in the agreement. In that context, the Fund classifies the mandates as follows and according to the nature of financial instruments foreseen under each individual agreement:

Mandator	Country	Nature and purpose of the structured entity	Interest held by the Fund	Resources	Committed transactions
European Investment Bank	Multicountry with a focus on European Microfinance	On behalf of the mandator and according to the Fund's expertise: - To act as investment adviser and to propose private equity transaction for the approval of governing bodies of the fund of funds; - To originate private equity transactions;	Management fees for servicing	180 000 000	163 284 752
European Commission	Multicountry with a focus on Global Energy Efficiency and Renewable Energy Fund	- To monitor the private equity transactions; - To report to the mandator accordingly.		323 124 863	239 327 075
Other third parties	Portugal			111 330 000	102 319 018
	Spain			183 000 000	174 288 389
	The Netherlands			402 500 000	379 000 000
	The United Kingdom			223 581 099	223 775 399
	Turkey			360 000 000	269 370 937
	Multi-country			817 908 455	337 417 801

(1) "Resources" means the net amount of the contribution already paid by the mandator to the Fund or the amount committed to be paid by the mandator.
(2) "Committed transactions" corresponds to the transactions committed by the Fund for the purpose of managing the mandate on behalf of the mandator.

As at 31 December 2018, total assets under management defined as the initial resources and contributions allocated to each mandate amounts to EUR 29.65 billion (2017: EUR 24.85 billion).

07.Detailed disclosures
related to the statement
of comprehensive income

7.1 Interest and similar income

Interest and similar income comprises:

Interest and similar income comprises:	2018 EUR	2017 EUR
Interest income on debt investments	15 955 766	18 855 238
Interest income on money market instruments	324 255	153 465
Interest income on bank current accounts	555 334	449 063
Other interest income	5 083 618	3 481 831
	21 918 973	22 939 597

Interest income on debt securities include discounts of EUR 486 676 (2017: EUR 508 291) and premiums amount to EUR (7 529 148) (2017: EUR (9 134 283)).

7.2 Net result from financial
guarantee operations

Net result from guarantee operations comprises:

Net result from guarantee operations comprises:	2018 EUR	2017 EUR
Premiums from financial guarantee contracts	65 970 582	34 691 510
Provision for guarantees under IAS 37	0	(3 400 000)
Release of provision	0	16 858 366
Guarantee calls net of recoveries	(226 242)	469 300
	65 744 340	48 619 176

7.3 Commission income

Commission income is detailed as follows:

Commission income is detailed as follows:	2018 EUR	2017 EUR
Commissions on EIB mandates	62 911 631	45 210 867
Commissions on EC mandates	39 418 084	54 876 228
Commissions on Regional and Funds of Funds mandates	46 520 583	52 341 402
Other commissions	145 960	191 350
	148 996 258	152 619 847

Commission income include EUR 43 938 594 (2017: EUR 5 204 000), which was previously recognised in contract liabilities.

7.4 Net result on financial operations

Net result on financial operations includes EUR (63 815) of realised loss (2017: EUR (9 322 146) gain) of debt investments at amortised cost. See note 4.2.1.

Net result on financial operations comprises EUR 739 441 of realised gains on the disposal of private equity investments following the completion of a Sale Purchase Agreement (2017: EUR 4 263 618). Additional details of the secondary sale transaction are given in note 4.3.1 and additional details on the remaining amount to be received from the buyer on note 4.4.

Net result on financial operations amounting to EUR 575 879 (2017: EUR (3 385 529)) also includes unrealised results arising from transactions or cash positions denominated in currency.

7.5 Other operating income

Other operating income includes mainly attendance fees and commitment fees.

7.6 General administrative expenses

Wages and salaries include expenses of EUR 1 150 951 (2017: EUR 1 528 328) incurred in relation to the 3 EIB secondees (2017: 3 EIB secondees)

The number of persons employed at the year-end, including 1 EIF secondee to EIB (2017: 1), is as follows:

	2018	2017
Chief Executive/Deputy Chief Executive 2 2	2	2
Employees	487	477
	489	479

The Fund has identified members of the Board of Directors, members of the Audit Board and members of the EIF Management as key management personnel.

Key management compensation for the period is disclosed as follows:

	2018	2017
Short-term benefits ⁽¹⁾	3 184 308	3 119 785
Post employment benefits ⁽²⁾	455 250	454 404
	3 639 558	3 574 189

Other administrative expenses include rents for office space amounting to EUR 11 949 023 (2017: EUR 11 080 300).

(1) Short-term employee benefits comprise salaries and allowances, performance awards and social security contributions of key management personnel

(2) Post employment benefits comprise pensions and expenses for post employment health insurance paid to key management personnel

08.Related party transactions

EIB is the majority owner of the Fund with 58.7% (2017: 58.5%) of the shares. The remaining percentage is held by the European Commission 29.7% (2017: 29.7%) and the Financial Institutions 11.6% (2017: 11.8%).

Information relating to general administrative expenses and key management is disclosed in the note 7.6.

8.1 European Investment Bank

Related party transactions with the EIB concern mainly the management by the Fund of the PE activity as described in note 6. In addition and according to the service level agreement between the EIF and the EIB, the EIB manages the EIF treasury, IT, the pension fund and other services on behalf of the EIF. Relating expenses are taken into account in the general administrative expenses.

The amounts included in the financial statements and relating to the EIB are disclosed as follows:

	31.12.2018 EUR	31.12.2017 EUR
Assets		
Other assets	207 247 346	164 700 990
Liabilities and equity		
Other liabilities and provisions	4 717 240	7 940 882
Share capital (subscribed and paid-in)	527 800 000	526 200 000
Income		
Commission income	62 911 631	45 210 867
Interest income on pensions	5 083 617	3 481 832
Expenses		
General administrative expenses	26 084 989	21 845 855

8.2 European Commission

Related party transactions with the European Union represented by the European Commission concern mainly the management by the Fund of private equity and guarantee activities as described in the note 6. The amounts included in the financial statements and relating to the European Union represented by the European Commission are disclosed as follows:

	31.12.2018 EUR	31.12.2017 EUR
Assets		
Other assets	56 620 835	67 342 091
Liabilities and equity		
Other liabilities and provisions	71148 676	37 876 880
Share capital (subscribed and paid-in)	267 400 000	267 400 000
Income		
Commission income	39 418 084	54 876 228

The Protocol on the Privileges and Immunities of the European Union, appended to the Treaty on the Functioning of the European Union, applies to the Fund, which means that the assets, revenues and other property of the Fund are exempt from all direct and indirect taxes.

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Numbers in the EIF Annual
Report are correct as at
31 December 2018 and any
references to figures throughout
the text apply to the same
period unless otherwise stated.
EIF's 2018 figures related to
SME outreach and employment
including the estimated
numbers and sustained jobs are
indicative only and are based on
reports received from financial
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October 2017 and 30 September
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