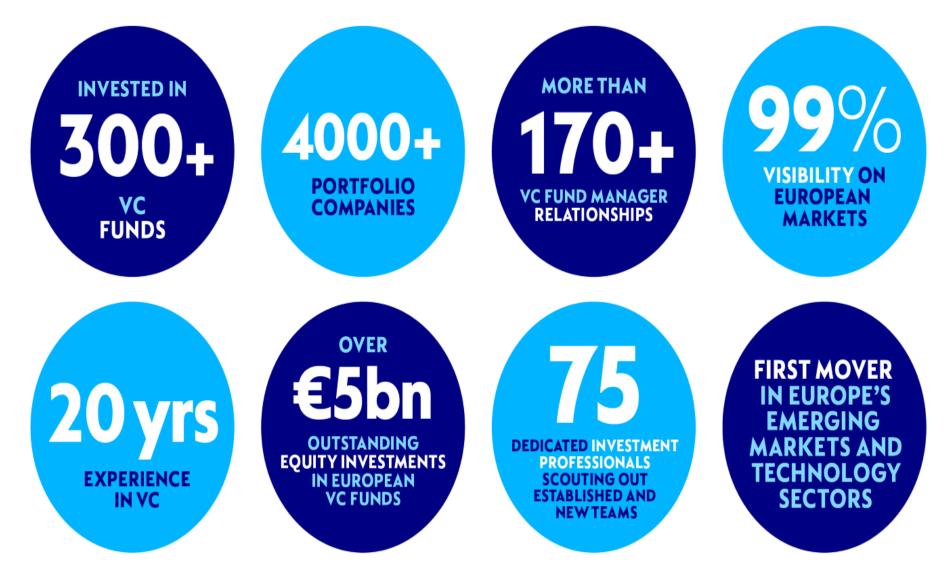
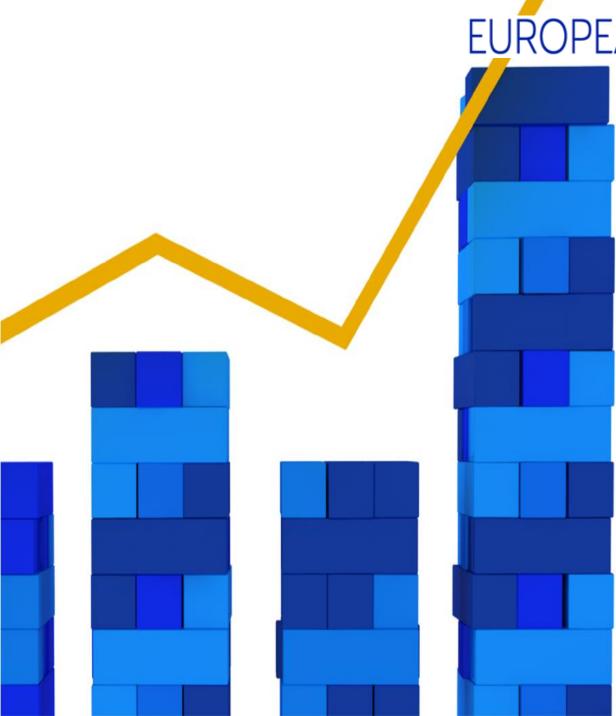


EIF EIF Venture Capital Activity

"One of Europe's largest investors in European Venture Capital"





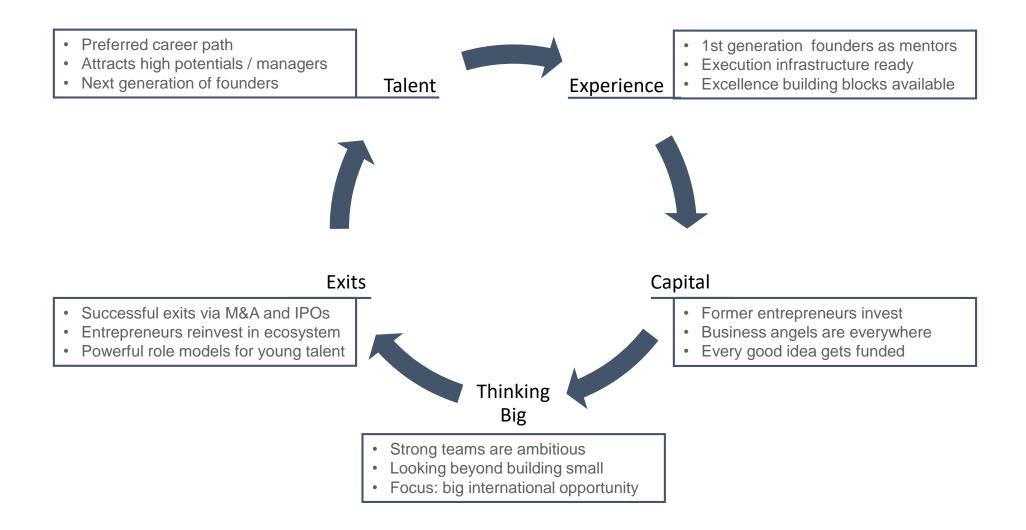
EUROPEAN VENTURE CAPITAL

INDUSTRY TRENDS

Accelerating Positive Momentum



ELF European VC ecosystem is maturing



EIF Thinking Big: Global category leaders born in Europe 5



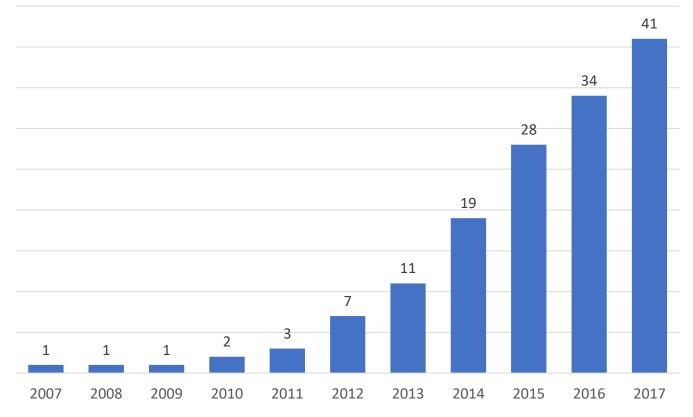
The rise of the European Unicorn





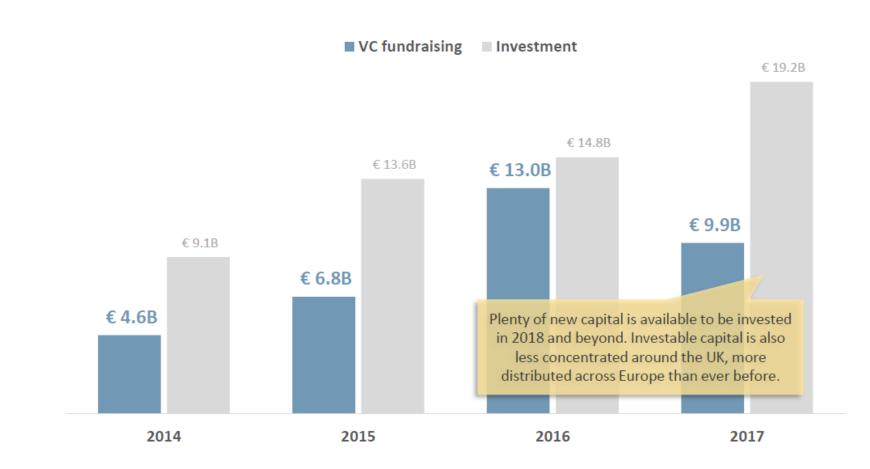
EIF Europe generates an increasing number of ICT giants **7**

Number of European \$B+ companies



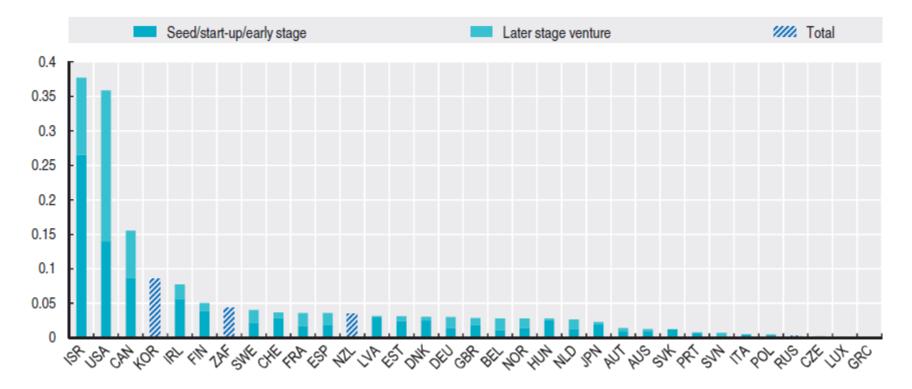
Source: Atomico State of European Tech 2017

EIF Fundraising has more than doubled since 2014



...but still room to grow

VC investments as % of GDP (2016)



Q

EIF Capital invested by industry vertical in 2017

Top 3 by industry (€ bn)

- 1. Deep tech (4.1)
- 2. Fintech (4.1)
- 3. Healthcare (3.8)

Top 3 by # rounds

- 1. Deep tech (557)
- 2. Fintech (556)
- 3. Healthcare (423)

Top 3 by # rounds top 30 VCs

- **1.** Fintech (75)
- 2. Deep tech (71)
- 3. Marketplaces (69)

EIF Accelerating positive momentum



VC funding trends:

- Fundraising more than doubled in last 3 years
- The number of new VC funds tripled to 100 new funds per annum
- Average fund size is fairly constant at around EUR 110m
- 2016: continental European VC fundraising surged, especially in France, Sweden, Netherlands.
- 2017: France led with EUR 2.7 billion funds raised vs. EUR 2.3 billion in the UK

Additional funding sources:

- The number of unique active investors has tripled in five years to ca. 2,484
- Corporates and angel investors recording the highest growth in activity
- Private equity and growth equity have started to participate in venture rounds
- Corporate Venture Capital arms providing complementary capital and expertise
- Entrepreneurs and VCs are returning from other parts of the world to Europe

EIFand it's here to stay

Europe

- The worlds largest single market with a highly educated workforce, stable rulesbased economy and commitment for global free trade
- New EU initiatives are set to boost VC funds sizes and attract larger investors

Geographical Split & Cross Border Intensity

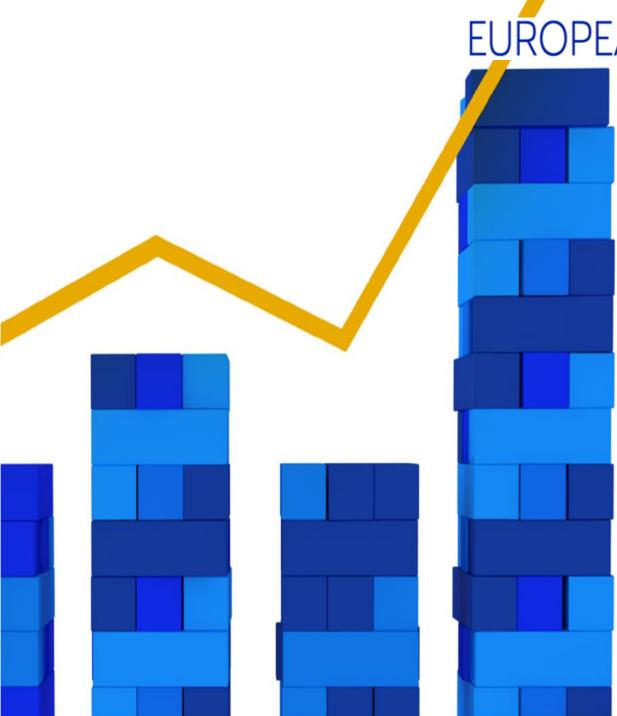
Fragmented European VC market (and capital markets in general) with relatively low cross-border investment activity (see A1)

Thriving European Tech Cities & Clusters It is not just about one region

- Multiple well stablished tech hubs such London, Berlin, Paris, Stockholm, with other hubs such as Amsterdam, Barcelona, Copenhagen, Helsinki, catching-up

Some Challenges Remains

- Limited amount of late-stage funding compared to US and Asia •
- On average small fund sizes not allowing for sufficient diversification, follow-on • reserves and infrastructure
- Still GP's are calling for additional investments from pension funds and other government-backed institutions



EUROPEAN VENTURE CAPITAL

THE VC ASSET CLASS





EIF European VC showing compelling returns

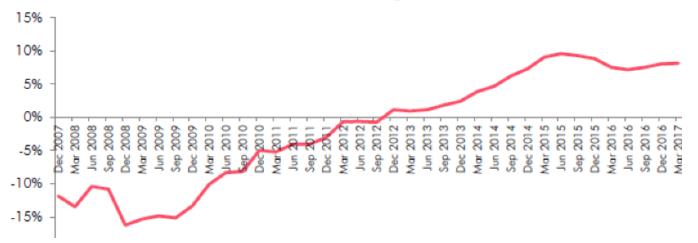
Date	31/03/2017
IRR	8.19%
τνρι	1.32
DPI	0.38
RVPI	0.94
Nb of Funds	191

(*) Portfolio of vintages 2006-2014

	EIF	MSCI	S&P 500	Benchmark
1 year horizon IRR	11.43%	14.87%	17.17%	9.90%
3 years horizon IRR	13.55%	10.55%	10.37%	12.09%
5 years horizon IRR	12.58%	16.19%	13.30%	10.52%
10 years horizon IRR	8.52%	5.97%	7.51%	5.54%

PE Index volatility	4.61%
MSCI volatility	11.43%

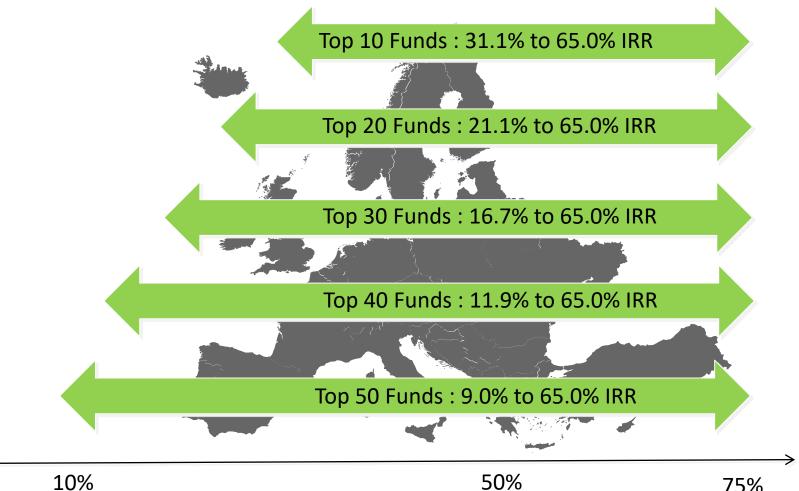
Sharpe Ratio	1.07



IRR since inception

EIF And performance is well spread across funds

Performance Distribution 2006-2014



15

EIF Life Sciences outperforming ICT

- 5 out of 10 best performing funds are Life Sciences
- Life Sciences funds outperform ICT funds in all quartiles
- Yet, Life Sciences funds continue to face the biggest challenges in fundraising



EIF Fear not the emerging fund manager

- Emerging teams able to rival with top performers in portfolio in terms of IRR
- **3 out of top 10** best performing funds are run by emerging managers
- Slightly higher risk profile evidenced by wider return distribution across quartiles



EUROPEAN VENTURE CAPITAL

A CLOSER LOOK AT SPAIN

A booming ecosystem



EF Financing rounds: more international money

1.200.000.000€

1.000.000.000 €

Cabify raises \$160m at \$1.4bn valuation led by Rakuten (FT, January 2018)

OnTruck raises \$25m from Cathay Innovation, Atomico, Idinvest, Point9 Capital, ... (Techcrunch, May 2018)

VC funding in Spain - yearly breakdown



Spotahome raises \$40m in an international round led by KPCB (Tech.eu, June 2018)

Investment volume

2013

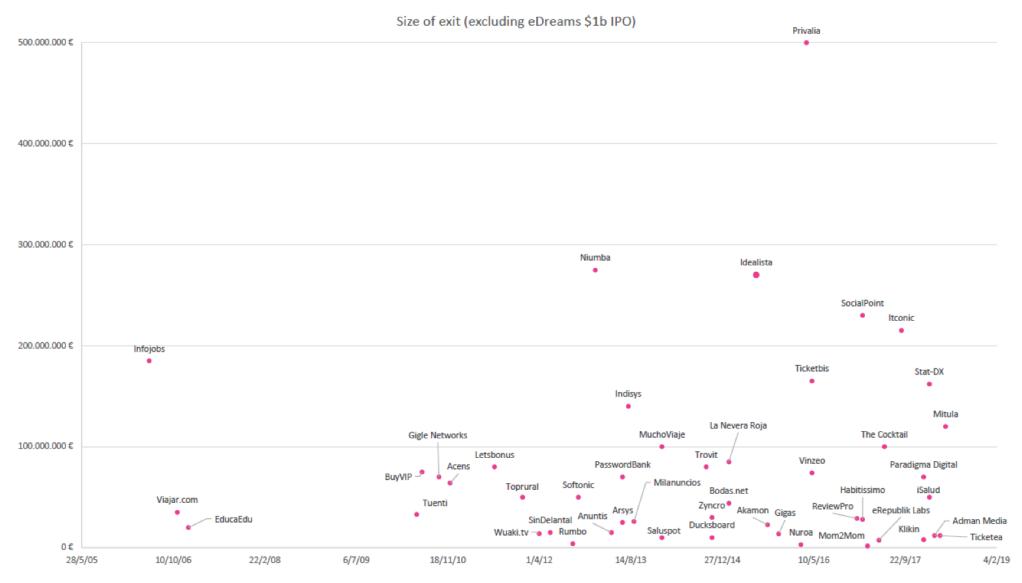
RedPoints raises \$12m in funding from Eight Road Ventures, Mangrove, Northzone (Tech.eu, May 2018)

TravelPerk raises \$21m from Berlinbased Target Global and London-based **Felix Capital** (Techcrunch, April 2018)

200

Novoa / K Fund

EXITS: FROM NATIONAL CHAMPIONS TO GLOBAL PLAYERS



Source: Jaime Novoa / K Fund

20

EIF VC landscape: a perspective from EIF

eotec programme (2006-2013)

Dot Com boom & bust (1999-2005)

€39m invested in 5 VC funds (23% of total fund size)

Average fund size €28.4m

- Inversiones en Telecomunicaciones (1999)
- Andalucía Capital Desarrollo (2002)
- Bullnet Capital (2002)
- Fonsinnocat (2002)
- Spinaker Invest (2002)
- Adara Ventures (2005)

€110m invested in 8 VC funds (31% of total fund size)

Average fund size €44.1m

- Debaeque II (2006)
- Bullnet Capital II (2007)
- Nauta Tech III (2009)
- Amerigo Innvierte Spain Ventures (2010)
- Cabiedes&Partners III (2010)
- Crossroad Biotech II (2012)
- Adara Ventures II (2013)
- Seaya Ventures (2013)

€140m invested in 6 VC funds (29% of total fund size) Average fund size

Consolidation years (2014-

- €80.5m
- Ysios Biotech II (2014)
- Nauta Tech IV (2015)
- Bullnet Capital III (2016)
- Kibo Ventures Invierte Open Future (2016)
- K Fund (2016)
- Seaya Ventures II (2017)

European Investment Fund

For more information please contact:

Oscar Farres

Head of Unit – Investments in Technology and Innovation

37 C, avenue J.F. Kennedy, L-2968 Luxembourg Email: o.farres@eif.org

Josep Duran

Investment Manager – Investments in Technology and Innovation

37 C, avenue J.F. Kennedy, L-2968 Luxembourg Email: j.duran@eif.org

EIF European Investment Fund

The European Investment Fund (EIF) was established in 1994 and has become a leading provider of risk financing for SMEs and mid cap companies across Europe. It is owned by the European Investment Bank (EIB), the European Union through the European Commission (EC) and a range of public and private banks and financing institutions.

It carries out its activities using either its own resources or those provided by the European Investment Bank, the European Commission, by EU Member States or other third parties.

It enhances SME access to finance by developing and offering targeted financial products to intermediaries, such as banks, guarantee and leasing companies, micro-credit providers and private equity funds. In doing so it supports the implementation of European Union policies, notably in the field of entrepreneurship, technology, innovation and regional development.

As at the end of 2016, EIF manages EUR 12.1bn in equity assets, a guarantee exposure of EUR13.7bn and EUR 297m in microfinance.

For further information please visit www.eif.org

DISCLAIMER This document is not a promotion of any financial product or service. This document is a generic capabilities statement in relation to EIF and is prepared and circulated for generic informational purposes only. None of the information contained in this document constitutes investment advice, a solicitation by the EIF or its affiliates to promote, buy or sell any financial products or services, securities, futures, options or other financial instruments or to participate in any other strategy. Pricing and other information available herein may not reflect actual prices or values that would be available in the market at the time provided or at the time that the recipient may want to purchase or sell a particular security or other instrument. Any information provided in this document may change at any time. Note that past performance of portfolios mentioned in this document is no reliable indication for future performance of these portfolios The recipients of this document have directly expressed their interest in receiving this document from EIF and the communication of this document has been made pursuant to the expression of such interest. This document has been issued to each recipient for that recipient's generic informational purposes and is for personal use only. Accordingly, recipients of this document are advised that this document may not be passed on by them to any other person, unless otherwise agreed in writing by EIF.