

SCIENCE, RESEARCH AND INNOVATION PERFORMANCE OF THE EU 2018 (SRIP) REPORT

TOP 10

FACTS AND FIGURES OF THE SRIP

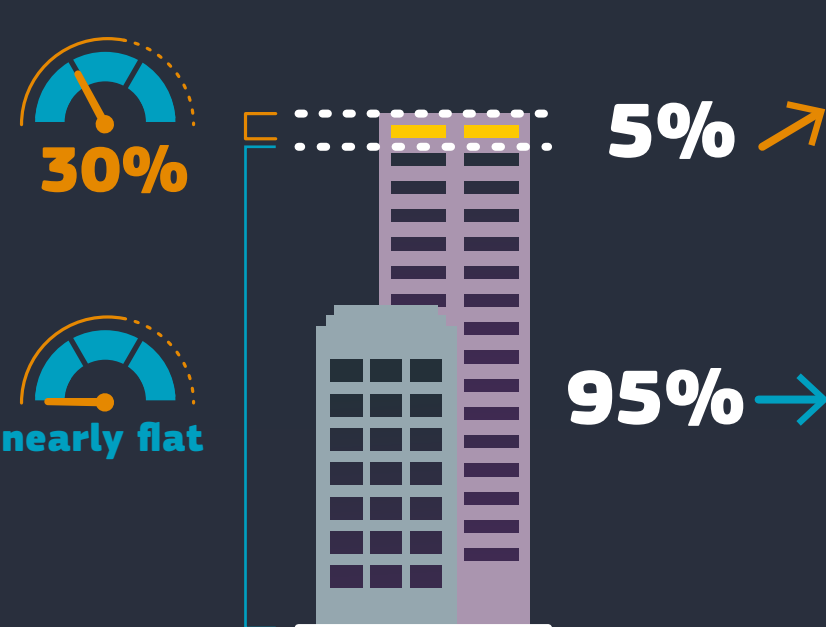
1



0.1% – low 2007-2016 productivity growth holds back more robust economic growth in Europe

2

30% – 2000-2013 productivity growth in top 5% companies with the highest productivity growth. It was nearly flat for the other 95%



3



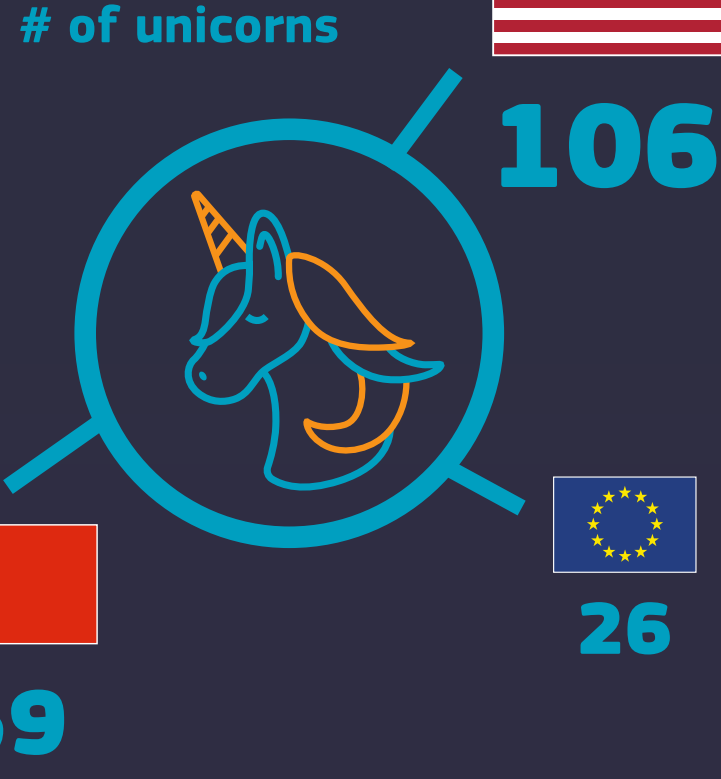
Europe is an R&D powerhouse

- **7%** of the world's population
- **20%** of global R&D
- **1/3** of all high-quality scientific publications

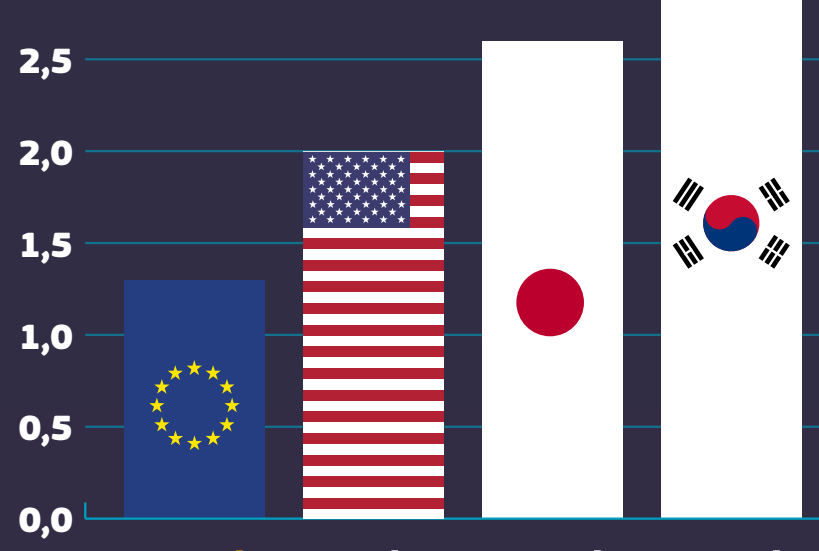
But Europe fails to transform leadership in science into leadership in innovation and entrepreneurship

4

zero number of EU companies in the global top-15 companies by market capitalisation



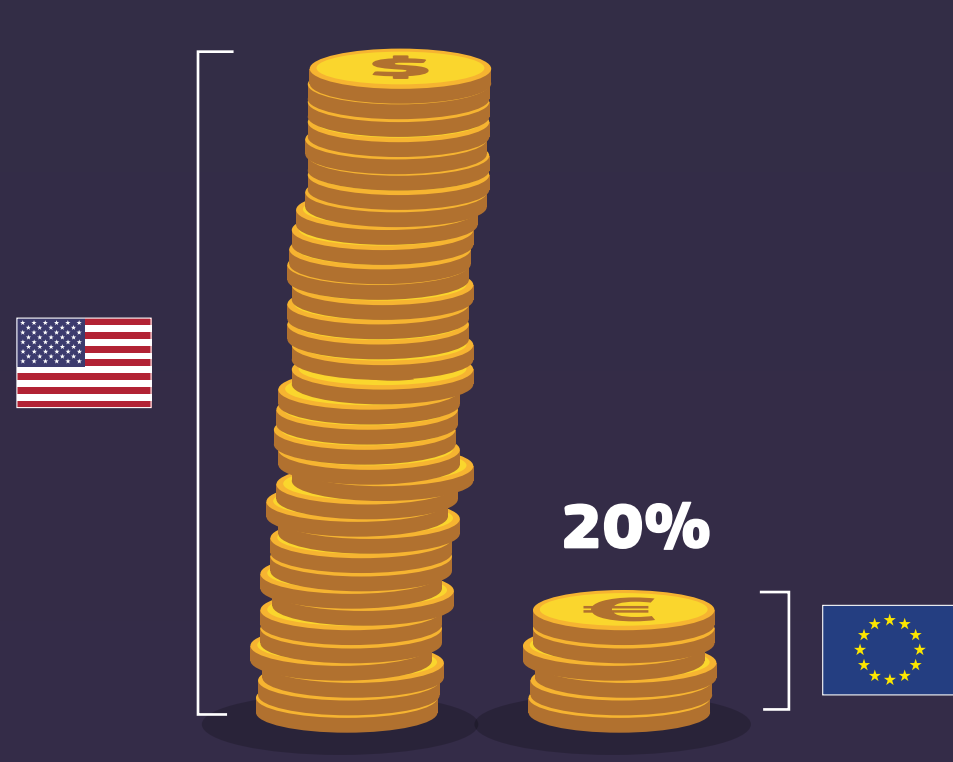
5



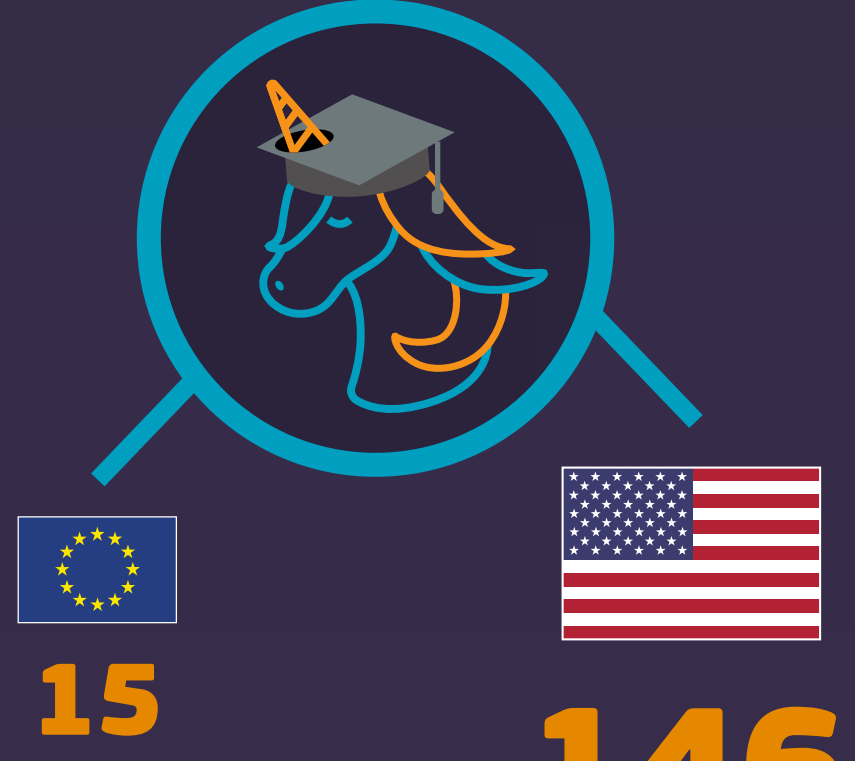
1.3% – EU business R&D investment

6

20% – venture capital available in EU compared to US



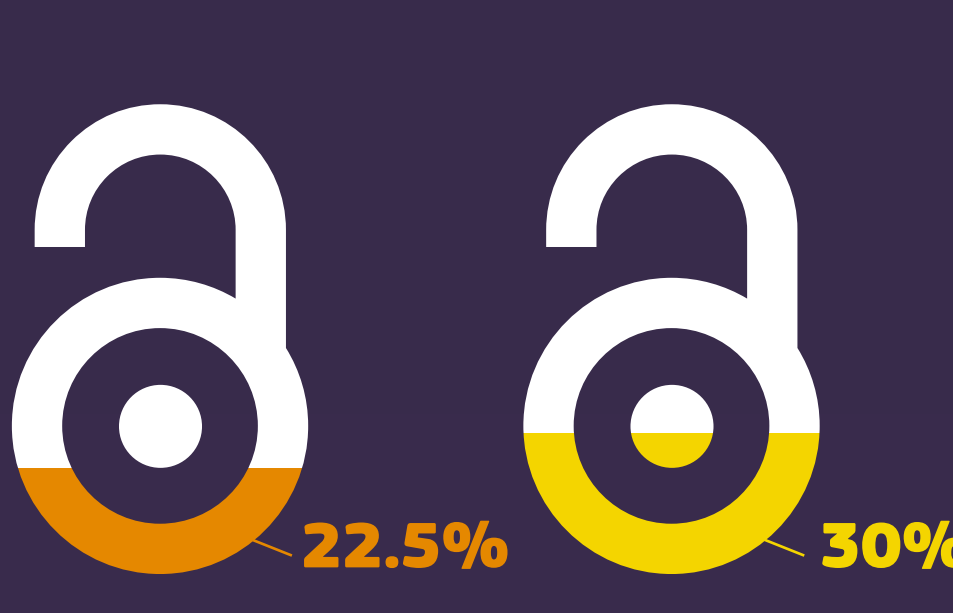
7



15 – unicorn founders whose *alma mater* was an EU university – 146 in the US

8

30% – of EU R&D publications were Open Access. In 2009, 22.5%



9



Capital in Greece, Italy and Spain invested in Zombie companies

(unproductive companies unable to cover their interest payments for three consecutive years)



10

4.2% – average R&D intensity in the top-30 leading regions. All are in Western Europe and account for **36%** of total R&D investment

2.03% – EU average indicates the regional innovation divide



**EMBRACE THE CHANGE
EMBRACE INNOVATION
EMBRACE A BETTER FUTURE**

Find out more:

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ec.europa.eu/research/srip

