ADV is a Patient and Evergreen Venture Capital Platform - "we build companies"

19-20 June 2017 Cambridge, UK

8th Smart Grids Cleanpower Conference www.cir-strategy.com/events

...join the follow up 9th SGCP18 26-27 June Cambridge, UK

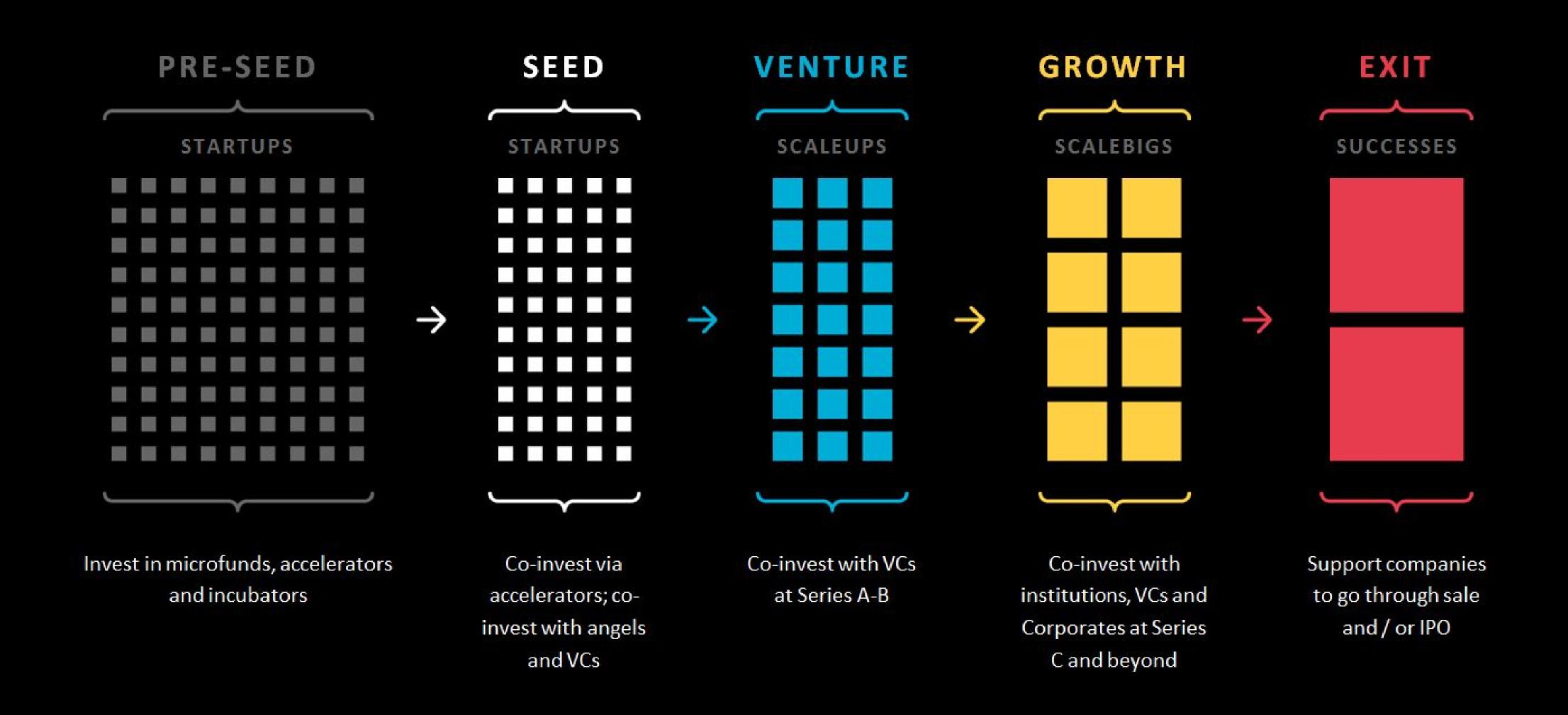


ACCELERATED DIGITAL VENTURES

Agenda

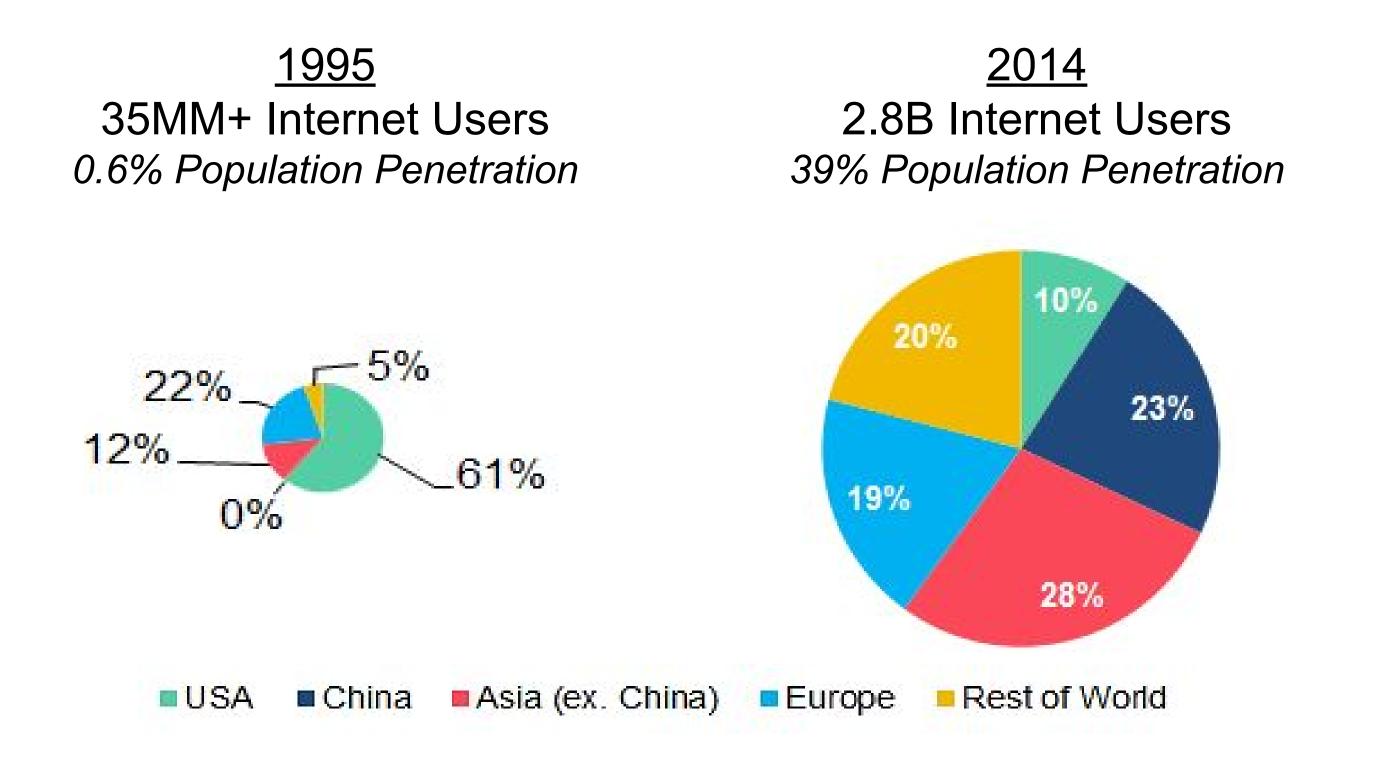
- Why digital technology investment and why now?
- Venture investment landscape
- How to source the best opportunities
- ADV approach to patient and evergreen venture capital
- Why build companies? Why not chase exit's?
- What we look for platform / deeptech / sales

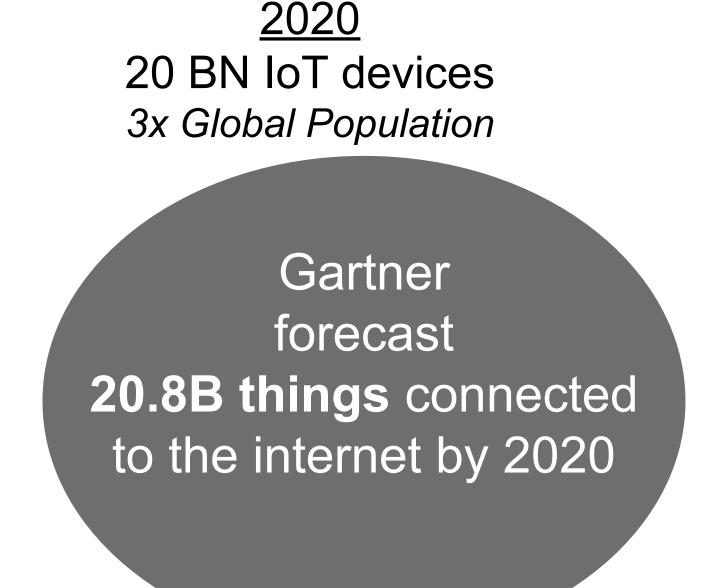
Source, support and supercharge...,



OPPORTUNITY GREATER THAN VENTURE ALLOCATION

MARKET NOW GLOBAL NOT JUST US FOCUSED, IOT ABOUT TO UNLEASH NEXT WAVE OF INNOVATION



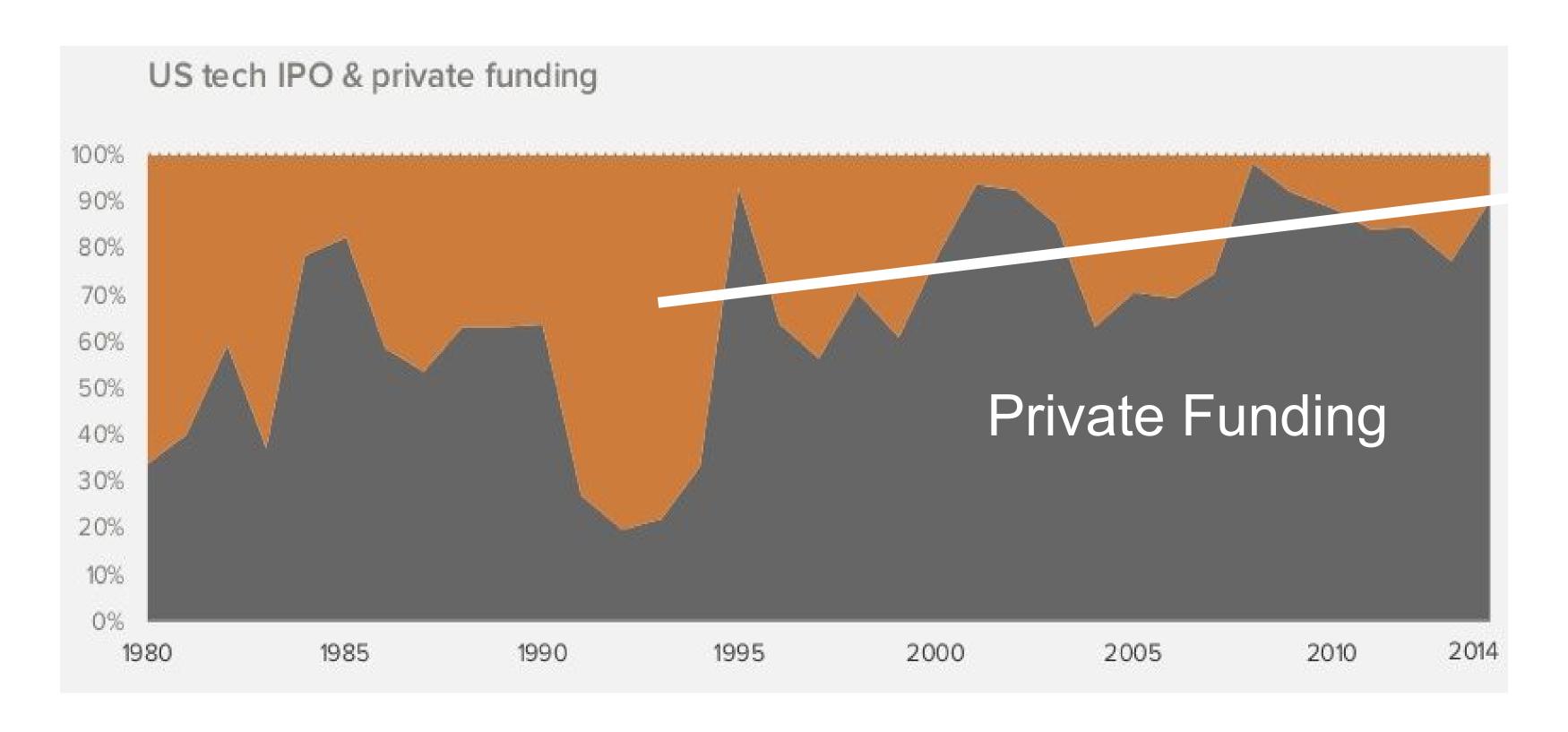


- 73% of the World's population are now mobile connected, 40% via smartphones
- Market is global, US tech giants are no longer gate keepers
- We will eventually instrument the world all machines!!!



COMPANY BUILDING PHASE SHIFTED TO PRE-IPO

DEFERMENT OF IPO FROM Y4 TO Y11 MEANS PRE-IPO VALUE CREATION NOW FAR LARGER THAN POST-IPO.

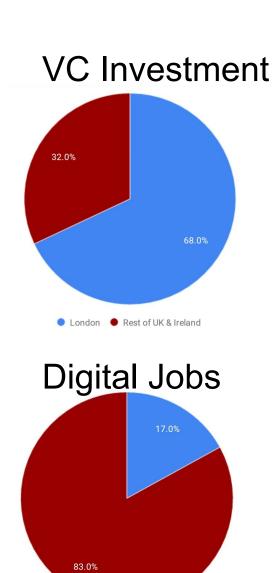


- Fund Managers increasingly investing in Pre-IPO companies
- Median time to IPO is 11 years at 2014 (up from 4 years in 1999)



INVESTMENT LANDSCAPE

JK AND IRELAND DIGITAL VENTURE ECOSYSTEM IS NOT OPTIMISED



2016 68% of \$4.2bn

Tech venture invested in to London based companies

83% of digital jobs <u>outside London</u>

75% of scaleups <u>outside London</u>

\$5.25bn of funds based in London \$561m of funds in UK regions*

Accelerators / Incubators fragmented UK wide reliance on US VCs at Series B / C

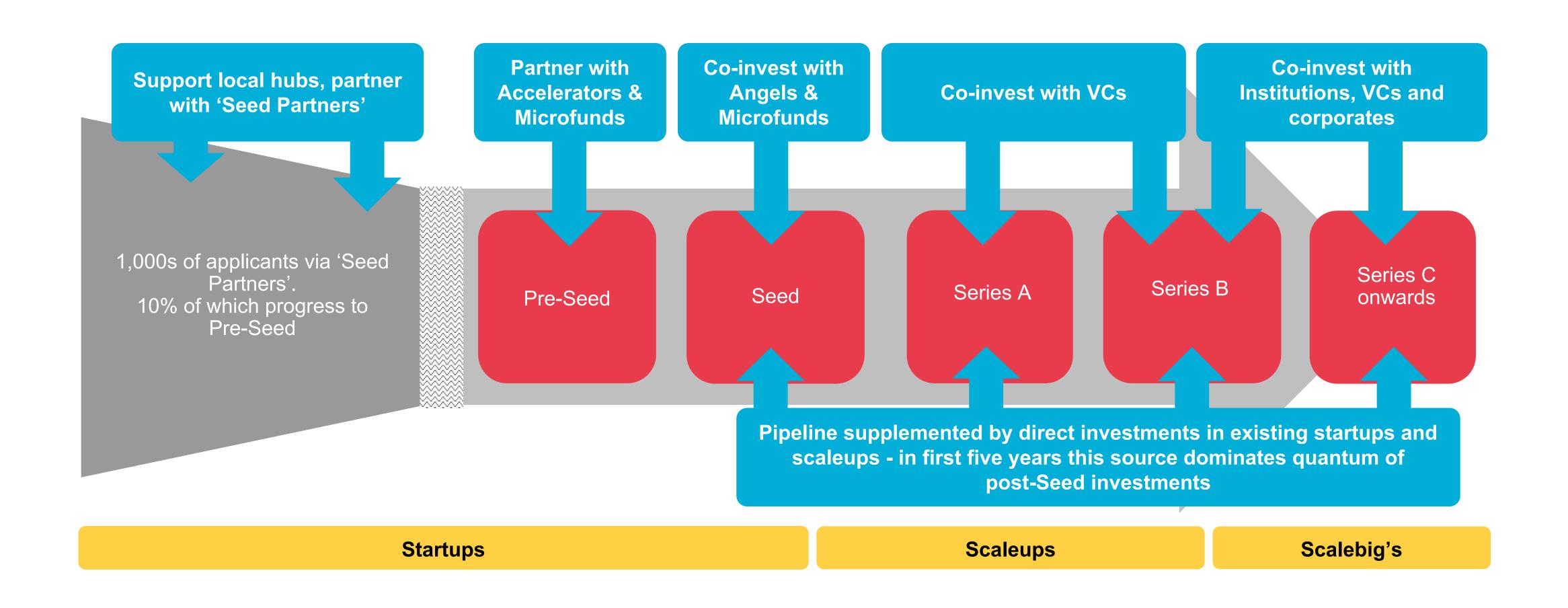
UK & Ireland had the second highest amount globally of tech exits or sales in 2016

- UK & Ireland companies capable of growing globally
- Best in class accelerators and microfunds need follow on capacity - e.g. 'YCombinator Continuity fund'
- Lack of coordination across InnovateUK, BBB Angel & VC programmes, and wider Angel & VC activity.
- Traditional VC structures target small number of big wins
- Series A/B stage funding significantly undercapitalised.
- No digital VC invests from Accelerator to late stage



BUSINESS MODEL AND HOW TO SOURCE THE BEST...

DIRECT INVESTMENT STRATEGY - DIGITAL COMPANIES SEEKING SEED TO LATE STAGE FUNDING





Three types of business

1. Platform and business model-driven companies

Software that disrupts an existing business model, defensible through network effects. Success requires patience, the ability to scale up effectively and an obsessive focus on the key metrics that drive the company

2. Deep tech-driven companies

Addressing first class engineering challenges. Technologies for the infrastructure or device layer. Success requires the ability to deliver defensibility, work with partners, channels and investors with value added expertise

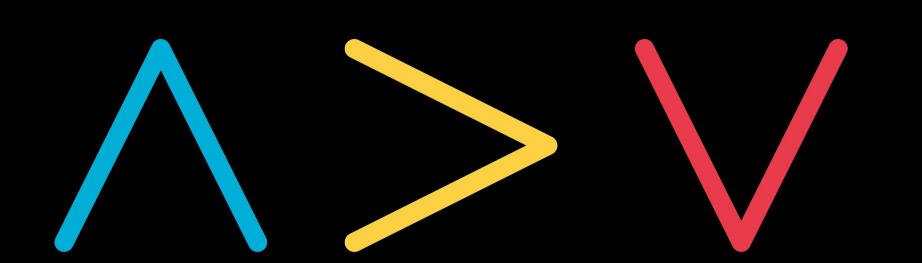
3. Growth and sales-driven companies

Application, tool, or device sold directly to end-user customers, via a B2B or B2C proposition (e.g. SaaS model). Opportunities often experience early traction, big challenge then developing the sales and marketing machine needed to maintain exponential growth curve required

Confidential ML example

- 1. Space teaching machines to become independent learners
- 2. Tech unsupervised learning SW on neuromorphic HW
- 3. Team super techies
- 4. Investment required £1m 12-18 months, then £3m and £5m
- 5. Rationale bet against supervised learning... so industry defining
- 6. Risks:
 - Never exit the research cycle and so not a product business
 - Commit too soon to business model and market vertical
 - HW platform does not proliferate widely enough





THANK YOU

ANY QUESTIONS?