

SCOTLAND'S NATIONAL INNOVATION STRATEGY

10 YEAR VISION

TO MAKE SCOTLAND ONE OF
THE MOST INNOVATIVE SMALL
NATIONS IN THE WORLD

ALASDAIR MACLEOD
HEAD OF INNOVATION
SCOTTISH GOVERNMENT



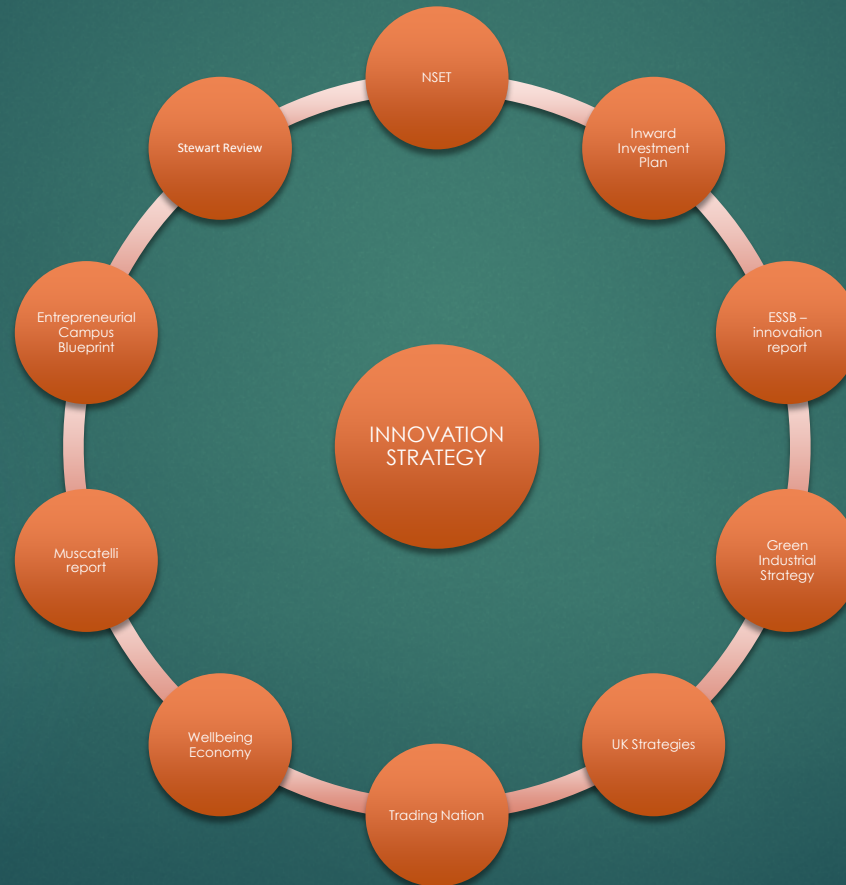
An aerial photograph of an industrial facility, likely a refinery or chemical plant. The image shows numerous large, cylindrical storage tanks, some with white domes and others with flat tops. A complex network of pipes and walkways connects these tanks. In the foreground, there are several smaller buildings, including a blue-roofed structure and a grey-roofed one. The facility is situated near a body of water, with a rocky shoreline visible at the bottom. The overall scene is industrial and detailed.

DEVELOPMENT PROCESS

- ▶ Engagement with experts from across Scotland's innovation ecosystem – industry, academia
- ▶ Public consultation
- ▶ Evidence Paper
- ▶ Roundtables and workshops across the country

NATIONAL CONTEXT

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CLUSTER PROGRAMME

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Energy Transition



Health & Life Sciences



Advanced Manufacturing and Space

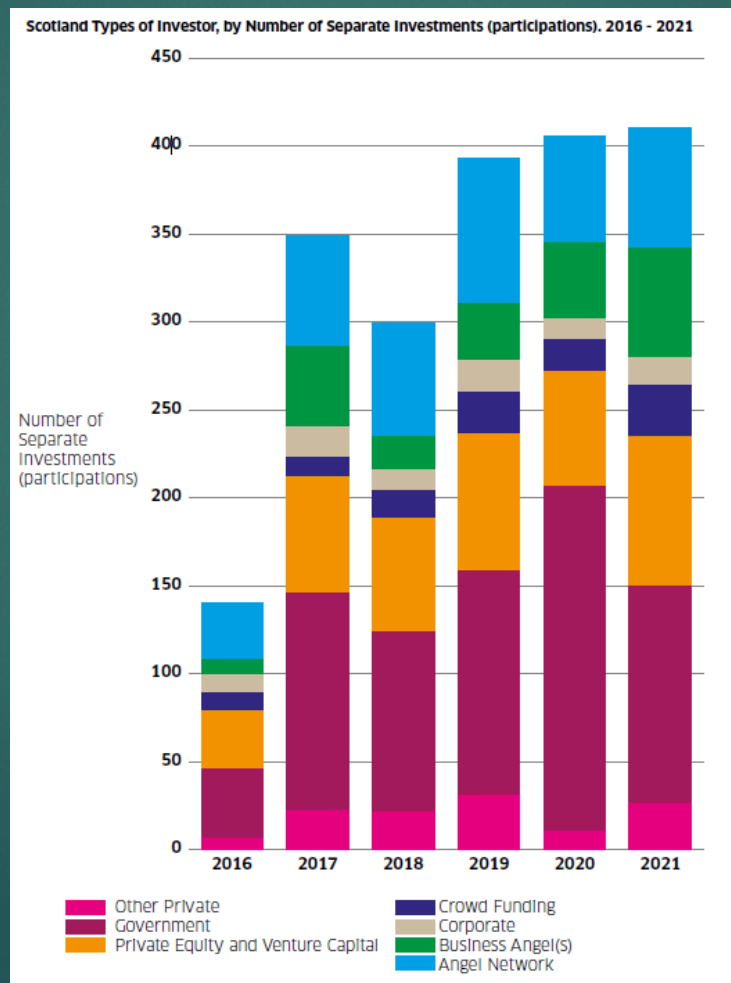


Data and digital technologies

PROGRAMME 2

INNOVATION INVESTMENT

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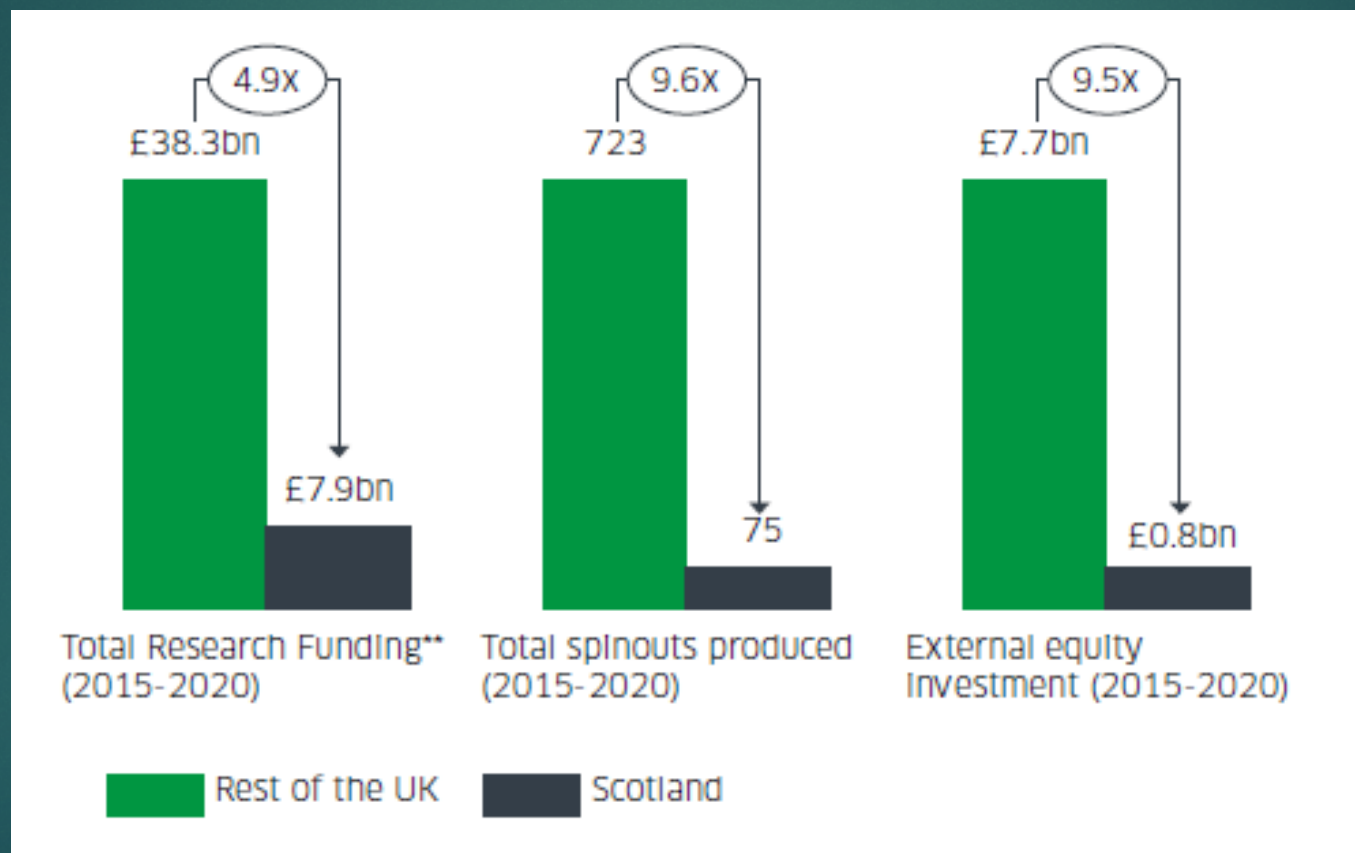
INVESTMENT PROGRAMME

- ▶ Reviewing structures and spend across the system
- ▶ Building a new investment and support landscape
- ▶ Improving connections and enabling better collaboration and co-ordination
- ▶ Telling the story and showcasing success



PROGRAMME 3

COMMERCIALISATION





COMMERCIALISATION PROGRAMME

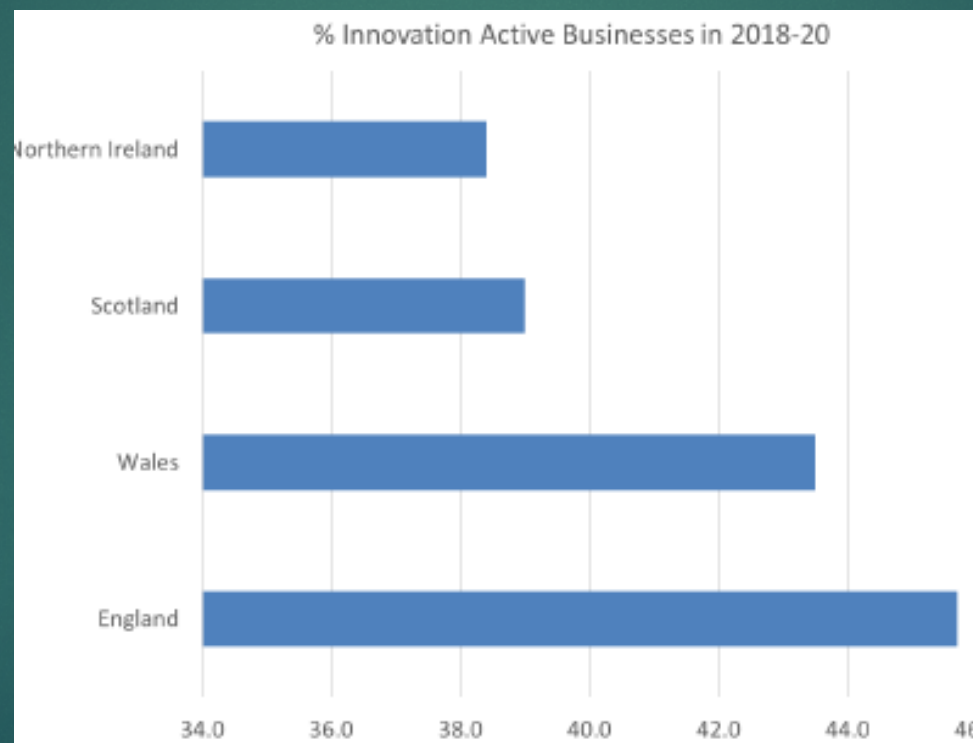
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- ▶ Working with our universities to support more spin-outs in areas such as drug discovery, precision medicine, and artificial intelligence
- ▶ Enhancing our support for commercialisation of research
- ▶ Creating more companies
- ▶ Incentivising collaboration through clusters

PROGRAMME 4

PRODUCTIVITY

10





PRODUCTIVITY PROGRAMME

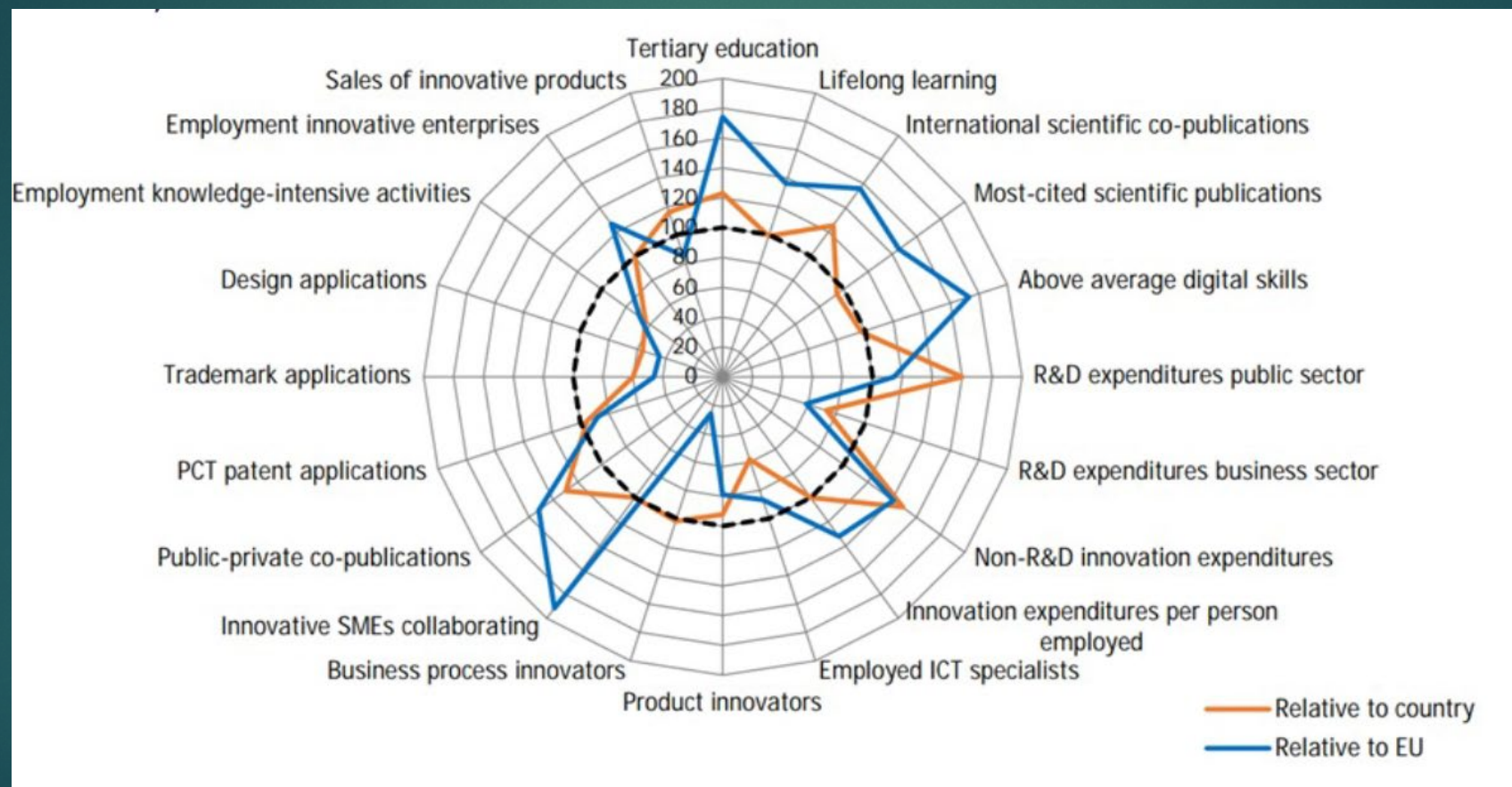
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- ▶ Showcasing opportunities and supporting businesses to become active in innovation
- ▶ Building a new referral charter
- ▶ Improving the market square
- ▶ Assessing and evaluating impact of innovation adoption and diffusion

PROGRAMME 5

INNOVATION SCORECARD

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INNOVATION SCORECARD

- ▶ Monitoring and evaluating Scotland's performance
- ▶ Comparison with comparator nations
- ▶ Analysing performance at each level of Scotland's innovation ecosystem

NEXT STEPS

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IMPLEMENTATION OF
THE PROGRAMMES



GOVERNANCE AND
OVERSIGHT



MONITORING AND
EVALUATION

CONTACT

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