The secret formula for scientific superpowers

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"Keeping the UK's place at the leading edge of science and technology will be essential to our prosperity and competitiveness in the digital age. Our aim is to have secured our status as a Science and Tech Superpower by 2030, by redoubling our commitment to research and development, bolstering our global network of innovation partnerships, and improving our national skills – including by attracting the world's best and brightest to the UK through our new Global Talent Visa. We will lay the foundations for long-term prosperity, establishing the UK as a global services, digital and data hub by drawing on our nation's great strengths in digital technologies, and attracting inward investment."

Prime Minister Boris Johnson, foreword to *Global Britain in a competitive age*, the government's integrated review of security, defence, development and foreign policy, March 2021.

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A roadmap to superpowers?

- Growing R&D investment (public, private, international)
- Sharing benefits of knowledge exchange across the country place strategy on its way
- Tackle UK and global challenges: sustainability, health, productivity, security
- > Global Britain but ODA cuts
- > Talent pipeline and research culture people strategy on its way
- Moonshots Advanced Research and Invention Agency
- Cutting regulation and bureaucracy
- Boosting the innovation ecosystem: connecting discovery, application, commercialisation, business financing

Thank you

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