

Future of the National Quantum Technology Programme

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PROGRAMME

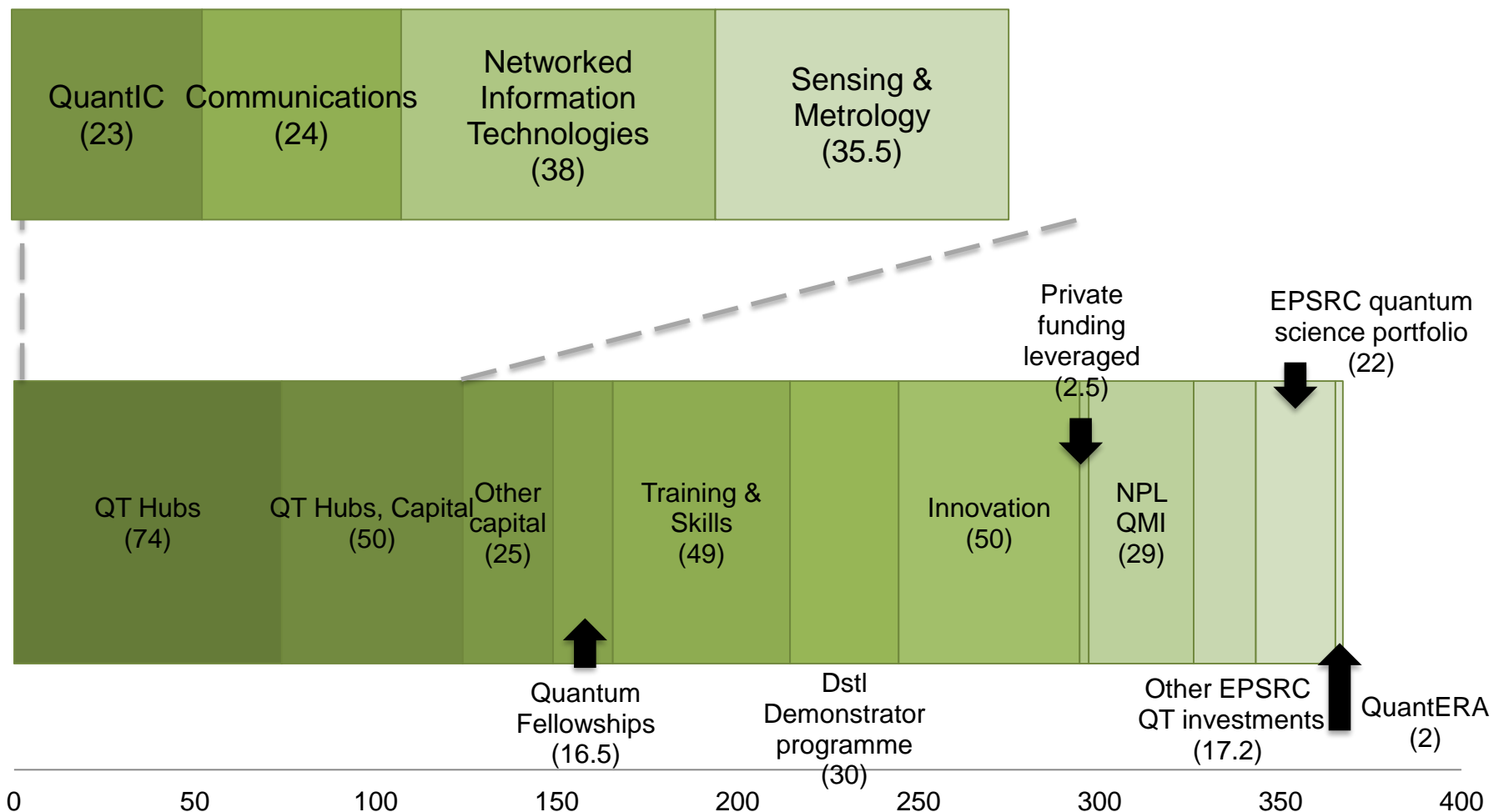
National QT Programme (2014-2019)

Started in 2014 with a £270M, 5 year programme

Working to a national strategy which identified 5 areas for further action by the UK:

- Enabling a strong foundation of capability
- Stimulating applications and market opportunity
- Growing a skilled workforce
- Creating the right social and regulatory context
- Maximising benefit through international engagement

First phase of the NQTP (2014-2019)

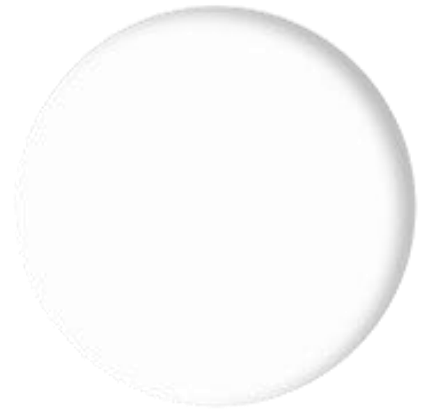


Future of the NQTP

- Increased emphasis on innovation and developing the sector
- Establishing QT as a pervasive technology – widening take up
- Funding from a range of sources and becoming mainstream
- Mutually supportive investments
- Coordination remains important

Second phase of the NQTP

- Refreshed QT research Hub portfolio
- Industry led projects and programmes
- Skills and training – CDTs and.....
- Centres-National Quantum Computing Centre
- Underpinning quantum science portfolio
- International partnerships



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