Realising the value of data in central Government

Dr Henry Bloomfield September 2019



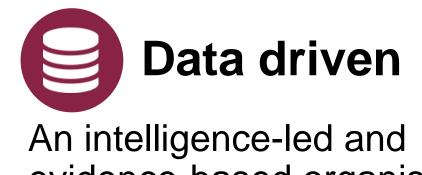
Data is high quality, shared digitally and available to users at speed as appropriate and proportionate across the Home Office family

Home Office Data Strategy





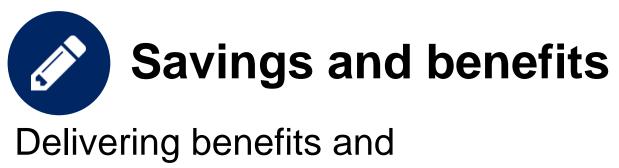
This work is at the heart of the Home Office transformation



evidence-based organisation

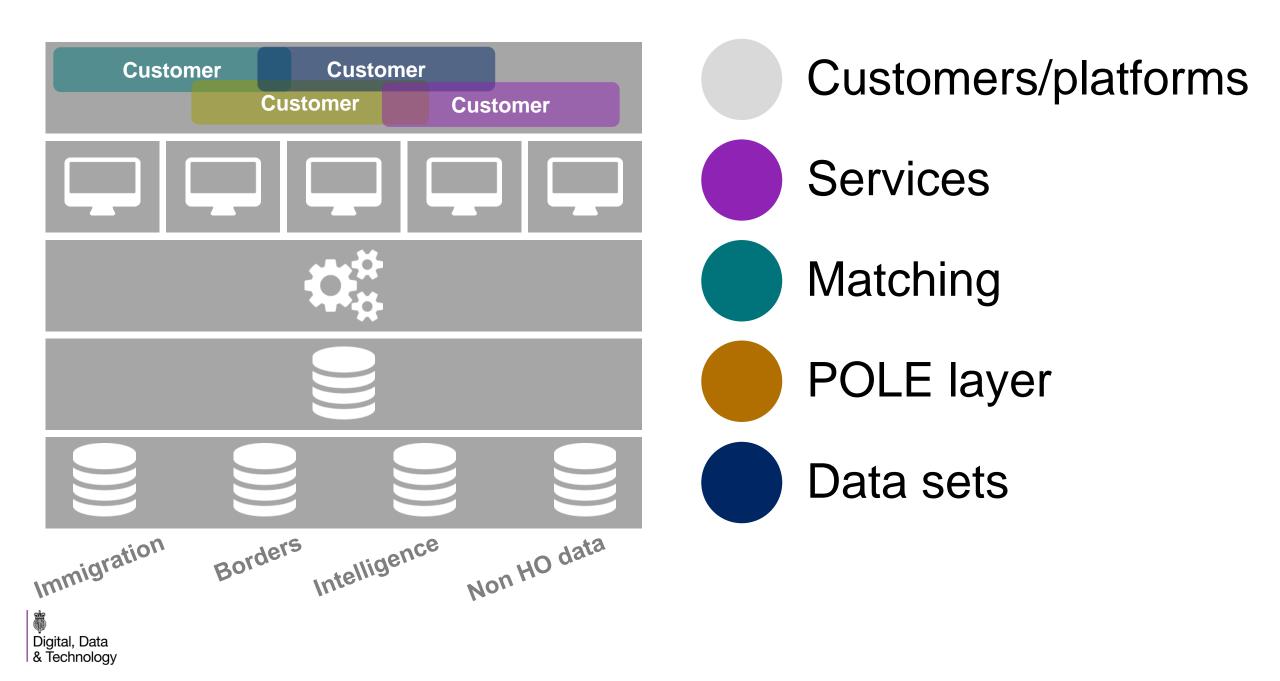


Aligned to Home Office goals and to delivering better customer service



realising savings





Investigate

Providing data to enable investigation and insight

Differentiate

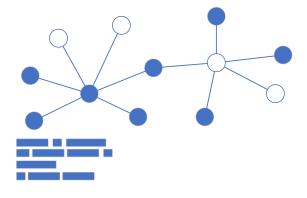
Supporting casework decision-making

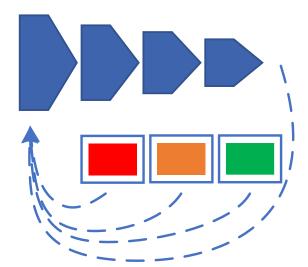
Inform policy

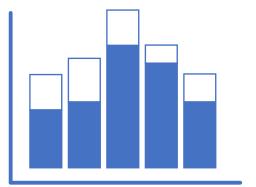
Creating visualisations, MI, policy insights

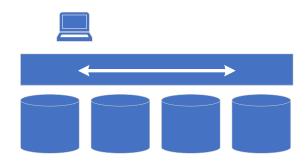
Platforms

Providing access to platforms, tools and data











Stage 1: Proof-of-Concept studies, developing capability Stage 2: Delivering 'point' solutions across the Home Office Stage 3: Deliver 'common capability' or 'utility' solutions across the Home Office





Benefits

- Productivity
- Commercial
- Strategic
- Customer service



Where we are now

- We are regarded as leaders in data analytics in Government
- We are operational and delivering real services
- We share experience across Government and are building a community
- We are trusted with data and put data governance at the heart of what we do



What we have learned

- Get the right SRO
- Invest in data governance and building trust
- Understand and catalogue your customer's data and know who their IAOs are
- Engage at every level
- Ensure business and technology work in collaboration
- Take a component and capability-based technology approach

- Bespoke or commodity? build/configure/buy?
- A diversity of suppliers
- Build in-house capability and skills
- No requirements are unique
- Get the funding model right
- Emphasise business change
- Build(quick)-test(quick)-deploy(quick)iterate(slow)
- Data is about a need, not an organisational unit or a system

