Architecture and Standards

What is it?

- The blueprint that enables technical interoperability, reuse of ICT components and the secure, trusted sharing of information and data.
- It enables the provision of better public services for citizens and businesses, by providing the mechanism to deliver integrated, responsive services.

Why?

- By referring to the architecture and standards blueprint we can facilitate the deployment of more efficient, interoperable ICT that keeps pace with technological change.
- It reduces cost and risk, providing more agile and timely services that offer better value for money and are more responsive to the needs of citizens, businesses and public sector professionals.
- Enterprise architecture describes how strategies, capabilities, processes and infrastructure can deliver services. Our approach to managing our ICT, based on reference architectures, highlights how and where components should interconnect, and the necessary standards needed for interoperability.
- It aids public sector organisations in identifying and communicating opportunities, which create value through collaboration, aids reuse and facilitates transition between suppliers and products.
- Information Architecture is vital to ensure information and data flows seamlessly across government, enabling the delivery of efficient, secure and trusted services.
- It provides opportunities for the reuse of non-personal public data to benefit the economy, enable transparency and fuel innovation.
- By enabling a more agile, component-based approach, it allows greener technologies to be implemented sooner
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