CODEX:
ENABLING A LEAN, AGILE AND FUTURE-READY GOVERNMENT

Services and Applications

SG Tech Stack

Cybersecurity

"Security-by-Design" approach for more productive, resilient and secure systems

Standards & Tools

Guidelines to ensure consistency across all applications and services

Library of Micro-Services

- Reusable common services that agencies utilise to build applications such as the National Digital Identity for authentication

Middleware

- Software services (such as API gateways and analytics tools) that allow for rapid development, deployment, testing & monitoring

Hosting Platforms

- Infrastructure-as-a-Service, using commercial cloud where possible, with secure connectivity for agencies' use

Data

- A Government Data Architecture outlining common standards and formats, enabling easier data sharing between agencies