



2022



Digital Audit capabilities

- 1 Audit management (Pentana), Risk & Response (Power Apps)
- 2 Audit Automation (Digital Audit, Embedded Analytics, Sampling)
- 3 Analysis tools (IDEA, Oak, @Risk, ATLAS, STATA, QGIS)
- 4 VFM applications (One Stop Shop, Guidance, Surveys, Publishing)
- 5 Visualisations (Tableau, Power BI)
- 6 Data analytics (Python, R, Shiny Server, JSON, NLG)
- 7 Data transfer, Storage, Management & Collaboration
- 8 Website & extranets
- 9 Correspondence tracking, FOI & Exchequer



Digital Workplace capabilities

- 1 Financial Force (ERP services) & payroll
- 2 Business intelligence & corporate performance dashboards
- 3 Intranet & Guidance and wider communication services
- 4 Document & records management (SharePoint online)
- 5 Messaging & digital telephony (email, IM, calendar – Outlook & Teams)
- 6 Conferencing (VC, meeting room AV)
- 7 Office automation & productivity (Microsoft 365)
- 8 Incident, asset & response management (ServiceNow)
- 9 Service, incident, availability, change & asset management (3rd party support)



Technology Enablers & Digital Assurance

- 1 Laptops (1,250), desktops (25), monitors (900)
- 2 Phones: desk phones (10), mobiles (250) & BYOD (652 – 428 active)
- 3 Digital networks (all corporate connectivity, internal & external)
- 4 100+ databases on 3 data centres in London, Newcastle & Azure (cloud)
- 5 Secure content/data: storage, transfer, search, print, copy & scan
- 6 NAO integration services (data sharing across all digital systems)
- 7 50 physical servers and appliances, 50+ cloud services
- 8 Advanced threat protection for NAO information, identities & devices
- 9 Digital information assurance management – vulnerability & threat prevention / detection & response

33 Digital Services & 9 ATP people

- 1 Digital Services Leadership Team & Commercial (4)
- 2 Service Management & Operations (8)
- 3 Cloud, Network & Mobility (4)
- 4 Projects & Process Management (7)
- 5 Data Analytics & Application Delivery (10)
- 6 Audit Transformation Programme (9)



Total cost of NAO Digital Services (£8m in 2022)

- 1 Operations (£1,388,000)
- 2 Network & Telecoms (£500,000)
- 3 Cloud Services (£1,463,000)
- 4 Capital (£2,900,000)
- 5 Staff (£1,800,000)



Over 50 digital contracts (totalling £2.98m)

- 1 Communications (£385,000)
 - 2 Support services (£860,000)
 - 3 Microsoft (£910,000)
 - 4 Infrastructure (£148,000)
 - 5 Financial Force, XCD, Payroll (£475,000)
 - 6 Data Analytics (£107,000)
 - 7 Printing & other small contracts (£96,000)
- 1 Demand led & project related non-contract activity (£370,000)



2022 digital programmes

- 1 Audit Transformation Programme (ATP)
- 2 Strategic Support Contract re-tender
- 3 End User Device Management & Refresh A&E (Laptops & mobile phones)
- 4 Service Now Phase 2 – Integration & Enhancement
- 5 Network Upgrade, workspace planning & Newcastle office move
- 6 Cloud transition (Database Migrations, ceasing on-prem workloads)
- 7 Enhanced video conferencing (Hubs, Audio, Auditorium, Teams)
- 8 Content, Collaboration & Integrations (LogicApps, Extranets, FOI, VFM)
- 9 Continuous improvement across all Digital Services

