

AZ11 – National Systems Access

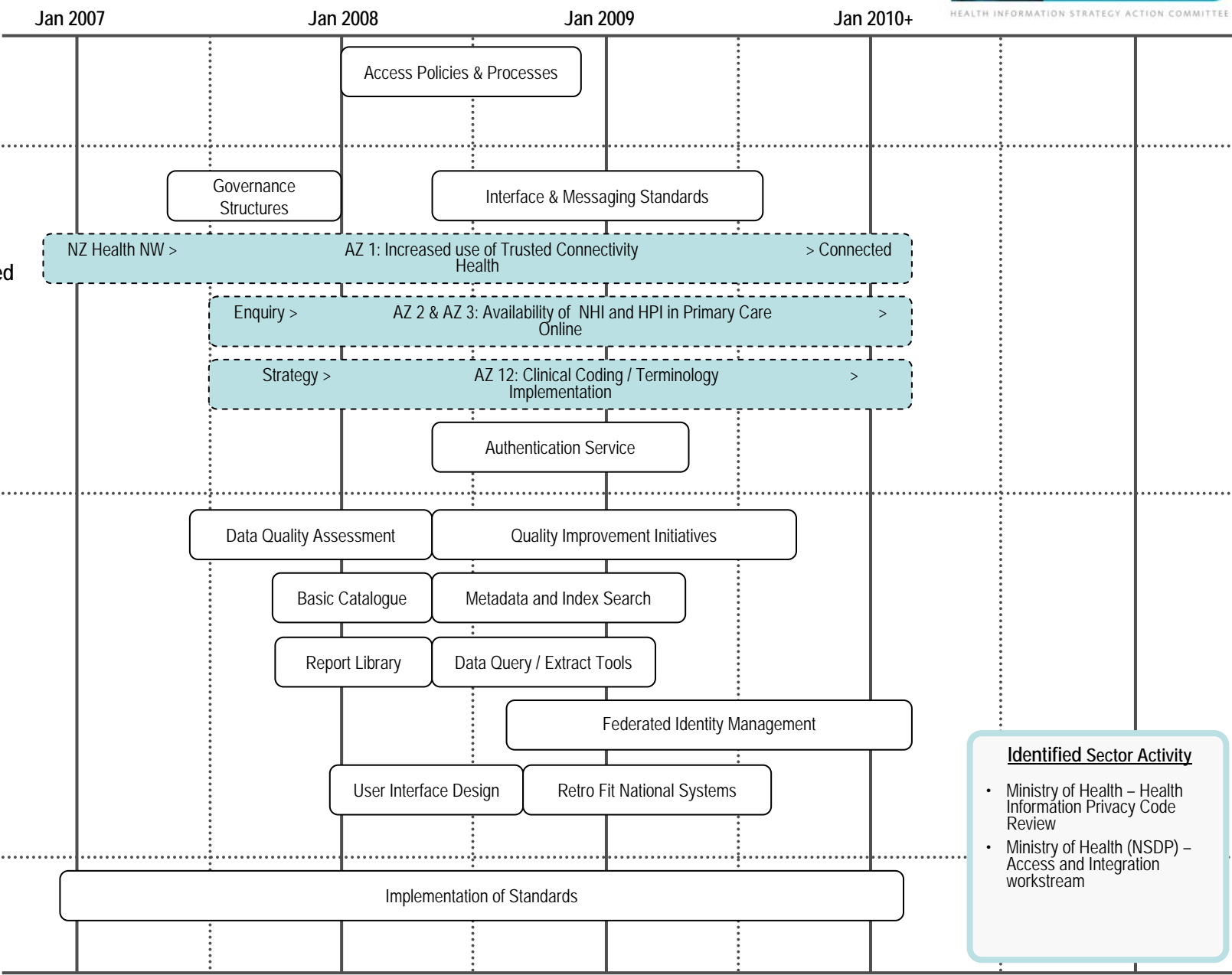
- Future State Features
 - ☞ Remove or at least significantly reduce barriers to accessing national systems. Access processes and technologies will function more consistently, predictably and reliably
 - ☞ Ensure that the information accessed from national systems is more usable and useful, i.e. it is “fit for purpose”
 - ☞ Simplify locating information
 - ☞ Reduce unnecessary duplication of systems, data and data entry effort
 - ☞ Ensure that access to national systems is appropriately governed so that access is established and maintained effectively, efficiently and appropriately
 - ☞ Provide more capability and flexibility to analyse information sourced from national systems

- This roadmap focuses on:
 - ☞ Governance
 - ✓ Defining and assigning appropriate roles and responsibilities to govern access to national systems
 - ✓ Defining standard policies and processes for managing access to national systems and for provisioning new users with access
 - ✓ Considering regulation or legislation change that may be required e.g. to allow NHI numbers to be provided to and created by pharmacies
 - ✓ Establishing a set of “minimum quality of service” standards for national systems
 - ☞ Data quality
 - ✓ Assessing, prioritising and planning data quality improvement needs and targeted data quality improvement projects
 - ✓ Developing shared standards for data definition and data architectures, where appropriate
 - ☞ Discovery
 - ✓ Establishing a ‘one stop shop’ portal with a catalogue of all national systems (describing their purpose, target audience, information and functionality provided, etc) and that makes a wide range of related information available, including policy, process and standards documentation
 - ✓ Developing a metadata standard and a national system search facility so Sector stakeholders can discover the usefulness of national systems
 - ☞ Interfaces
 - ✓ Establishing appropriate system interface shared standards e.g. for messaging formats and API’s
 - ✓ Establishing user interface standards and guidelines to be observed by all national systems providing web-based access
 - ✓ Ensure national systems comply with interface standards
 - ☞ Tools
 - ✓ Establishing a comprehensive library of standard reports based on national systems data
 - ✓ Implementing a set of easy-to-use data selection and extraction tools and processes so Sector stakeholders can specify data to be extracted from national collections
 - ✓ Investigating the feasibility and desirability of nationally licensing a set of data analysis and reporting tools
 - ☞ Access Control
 - ✓ Identified common Sector roles and define their characteristics (e.g. qualifications and responsibilities)
 - ✓ A target Sector identity management architecture will be developed. A sector identity registration and role assignment/association service will be established, with HPI data as its foundation
 - ✓ A Sector authentication service will be developed and implemented, in line with the target architecture

HIGH

HISAC Involvement

LOW



Identified Sector Activity

- Ministry of Health – Health Information Privacy Code Review
- Ministry of Health (NSDP) – Access and Integration workstream

Key: Active or Planned Future Initiatives / Projects Not core to this Action Zone but strategically important