# NDRI Strategy Section-specific Responses

Please provide your view on the following statements.

Vision for future NDRI ecosystem A user-centric design (outlined in the "Vision for future NDRI ecosystem" section) is an appropriate foundation for Australia's NDRI ecosystem over the next 10-15 years.

Agree

The association believes that a user centric approach is vital to address the diverse needs of Australia's research communities

#### **Outcomes**

The six Outcomes (identified in the "Outcomes" section) adequately capture the priority features of an Australian NDRI ecosystem that will meet the Vision (described in the "Vision for future NDRI ecosystem" section).

Agree

The association supports each of the 6 outcomes and recognises the collective importance in advancing Australia's digital landscape.

# Challenges

The identified Challenges (outlined under the headings for Outcome 1 to 6) adequately describe the major issues facing the Australian NDRI ecosystem over the next 10-15 years.

Agree

# Outcome 1. Underpinned by training frameworks for researchers and NRI workforce

The content in the "Underpinned by training frameworks for researchers and NRI workforce" section adequately presents the high-level information expected for this section of the NDRI Strategy.

Agree

This is a crucial aspect as we agree that the training in the workforce is an essential aspect of this strategy

#### Outcome 2. Responsive to disruptive technological and societal shifts

The content in the "Responsive to disruptive technological and societal shifts" section adequately presents the high-level information expected for this section of the NDRI Strategy.

Agree

The association agrees with the approach to ensure that NDRI can adapt to evolving technological developments.

### Outcome 3. Consistent in its standards for data collection, curation and access

The content in the "Consistent in its standards for data collection, curation and access" section adequately presents the high-level information expected for this section of the NDRI Strategy.

Agree

The association believes that standardisation is key to harmonisation which overall minimises the resource expenditure and increases quality of research.

## Outcome 4. Integrated across levels of computing and data

The content in the "Integrated across levels of computing and data" section adequately presents the high-level information expected for this section of the NDRI Strategy.

• Agree

### Outcome 5. Cybersecure, particularly for national-scale data and computing

The content in the "Cybersecure, particularly for national-scale data and computing" section adequately presents the high-level information expected for this section of the NDRI Strategy.

• Strongly Agree

We emphasise the need of robust and progressive strategies that evolve to be in line with the rapidly growing nature of cyber threat. Especially concerning national data infrastructure that deals with sensitive information

#### Outcome 6. Maximised by openly available research software tools

The content in the "Maximised by openly available research software tools" section adequately presents the high-level information expected for this section of the NDRI Strategy.

Neutral

Whilst the association agrees that this is a critical component of the strategy, we have questions the feasibility of the successful implementation due to the diverse nature of software tools used across different fields.

# **NDRI Strategy Overall Response**

Overall, the presented NDRI Strategy will help shape a future Australian NDRI ecosystem that meets the rapidly growing demands of researchers and other users for increasingly complex digital tools and services.

Agree

The association welcomes the NDRI strategic plan especially with respect to the impact it will have on the biobanking and data banking industry. We welcome the ongoing support and continuing engagement for national infrastructure initiatives to support these essential translational infrastructure programs.