Sarah Nisbet

COO, eRSA

Program Manager HASS DEVL

What does it really mean?

- Cohesive for who? Who is the audience here?

- Do they want cohesion or do we

- Cohesion across what? Data, analytics , modelling, sharing, publishing, skills and training?

- Now and in 2030?
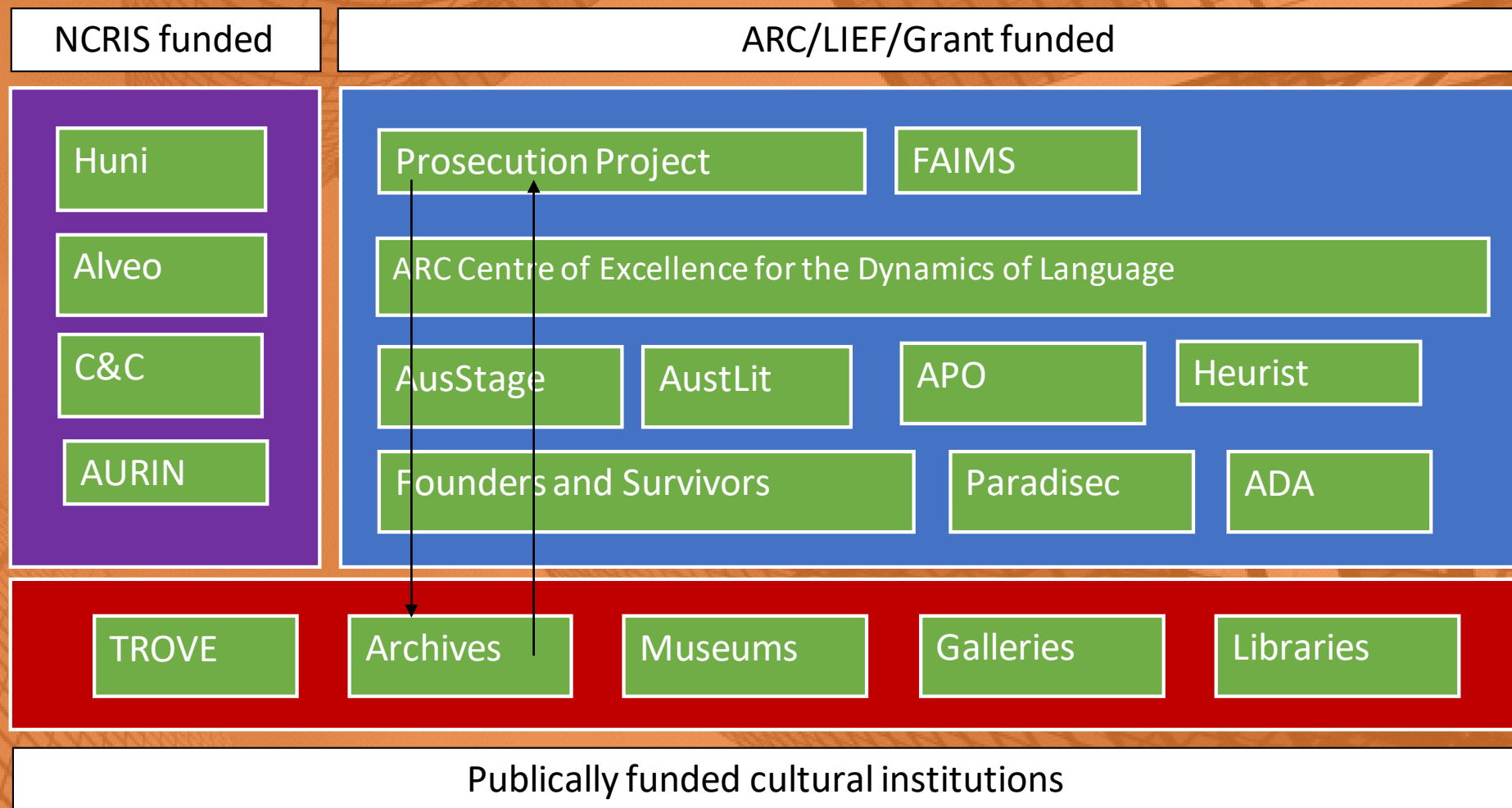
Collaboration and cooperation culture

- Communication and shared understanding
- Cohesive infrastructure that leverage pockets of expertise and points of difference
- Standards to enable plug and play
- Cohesion in an environment of 'personalization'
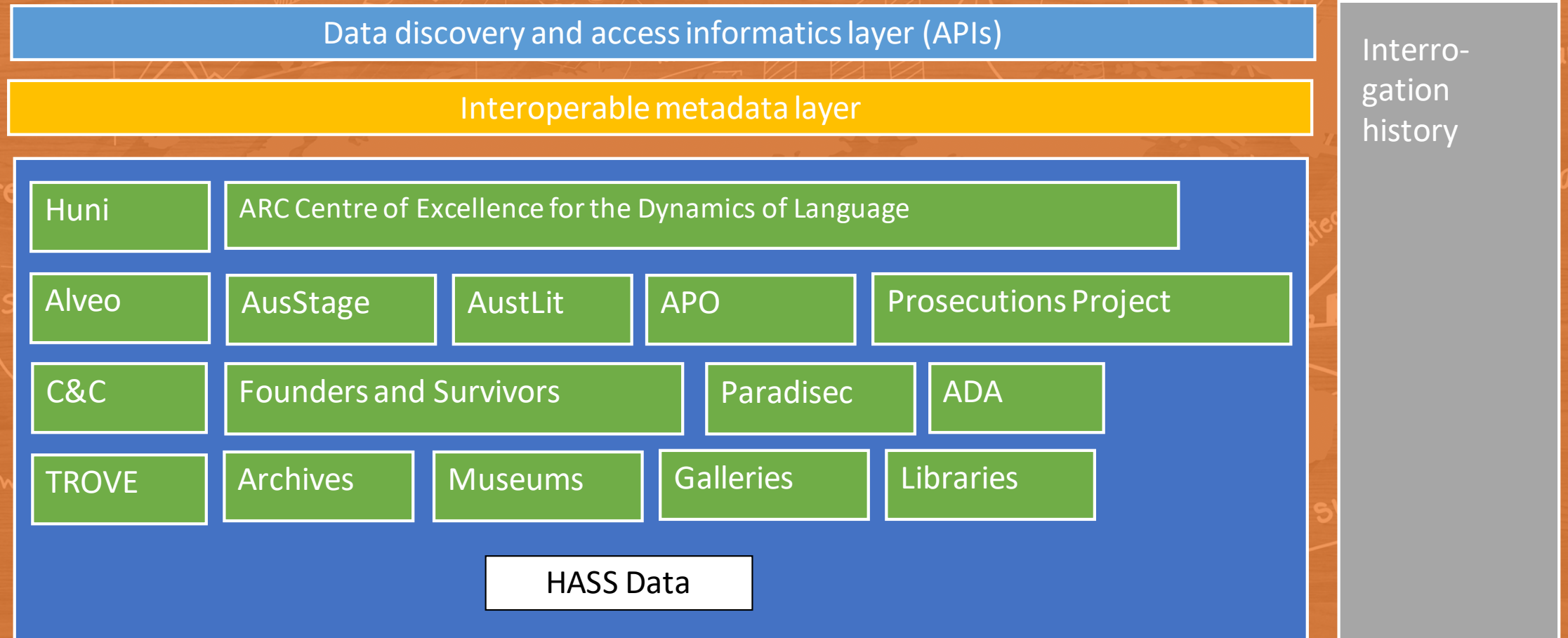
Example 1: eRSA points of difference

- VMWare cloud
  - High availability
  - High performance
  - Software defined networking
- Licensed Microsoft service provider
  - Windows VMs
- Community Engagement
  - DH Pathways/ECO Pathways
- Skills and training
  - Cadetship program
  - National Helpdesk
- Communications and marketing
  - 3 FTE
  - Leverage these skills to NCRIS programs
    - Nectar
    - RDS
    - ALA
    - TERN

Example 2: Towards an interoperability infrastructure for HASS

- Constrained by funding
- Relies heavily on data from cultural institutions
- Exemplars emerge
- Need for connectivity, skills and communication

NCRIS funded	ARC/LIEF/Grant funded

Huni

Alveo

C&C

AURIN

Prosecution Project

FAIMS

ARC Centre of Excellence for the Dynamics of Language

AusStage

AustLit

APO

Heurist

Founders and Survivors

Paradisec

ADA

TROVE

Archives

Museums

Galleries

Libraries

Publically funded cultural institutions

Interoperability infrastructures

Data discovery and access informatics layer (APIs)

Interoperable metadata layer

Huni	ARC Centre of Excellence for the Dynamics of Language			
Alveo	AusStage	AustLit	APO	Prosecutions Project
C&C	Founders and Survivors		Paradisec	ADA
TROVE	Archives	Museums	Galleries	Libraries

HASS Data

Interro-gation history

Common themes

- Digitisation
- OCR
- Image analysis
- Data linkage