

#### RESEARCH DATA ALLIANCE

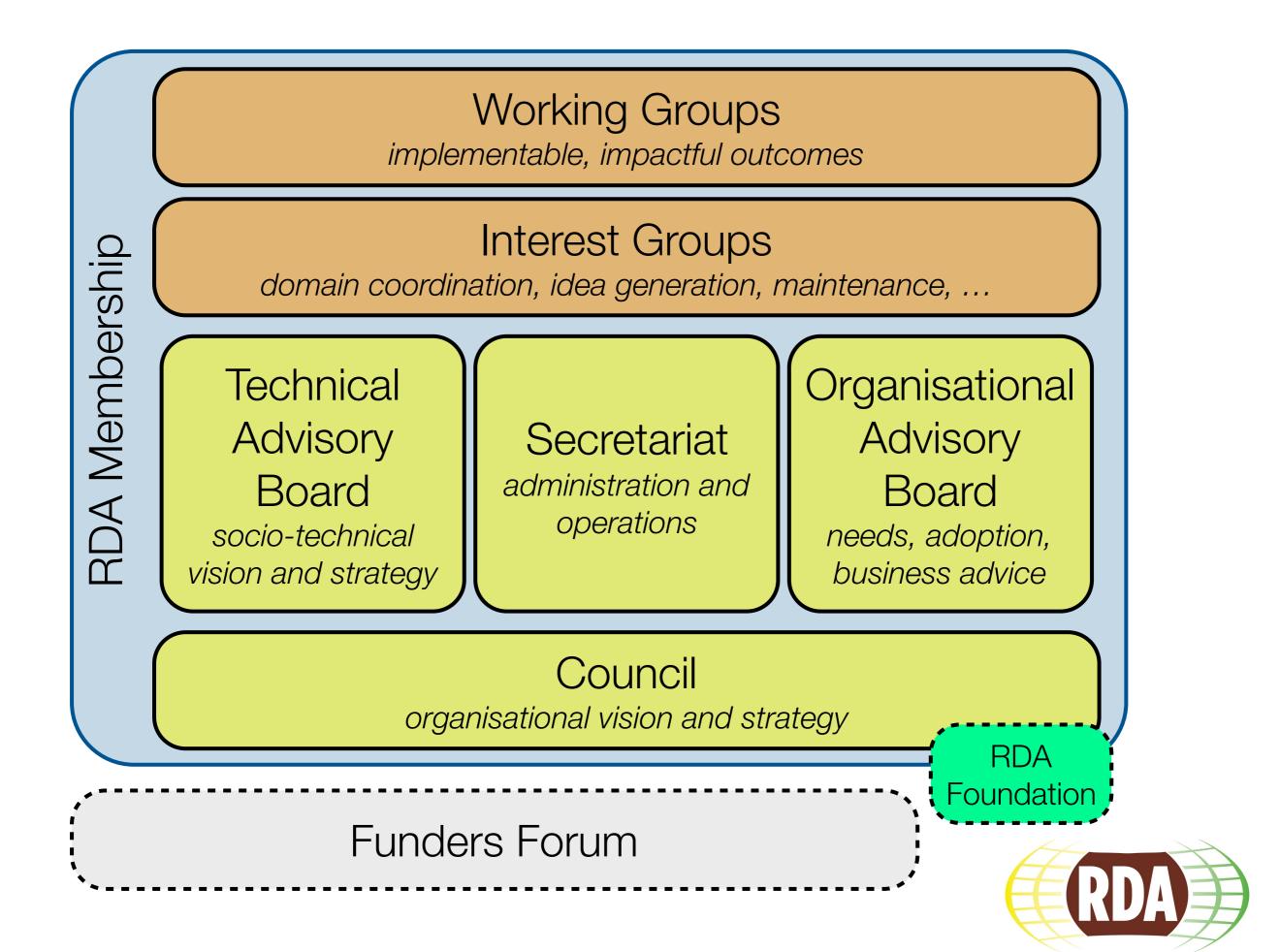
#### **RDA Business**

The Secretariat, TAB, OSB, and Council

2 March 2016 Tokyo, Japan



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# Responsible for the administration and Responsible for the administration and RDA Secretariat daily operations.

#### **Contact: secretariat@rda-groups.org**



rd-alliance.org

### Major Secretariat Activities



- Web Overhaul
- Future Directions planning and implementation
- Recommendations promotion and enhancement (note the EC Technical Specifications)
- International Data Week planning

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News

Japan

Week 17/12/2015

RDA/US is Hiring! 17/12/2015

New to RDA?

18/12/2015

ABOUT RDA GET INVOLVED GROUPS OUTPUTS & RECOMMENDATIONS PLENARIES EVENTS NEWS & MEDIA

#### Sneak **Preview!**

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**RDA Events** Request for comments Extended deadline to December 23rd! RDA Get familiar with RDA, its outputs & adoption RDA/NISO Privacy Implications of Research Europe supports 20 Europeans to attend the possibilities - webinars Data Sets WG Case Statement RDA 7th Plenary Meeting, 1-3 March, Tokyo, 13/02/2016 - 08:30 By Todd Carpenter 04/01/2016 familiar with RDA, its outputs & adoption sibilities - a series of RDA Europe webinars Colobal Water Information IG Charter By Kathleen Fontaine 09/12/2015 An Overview of RDA's Recently Endorsed finandal support... Read more Outputs D DSA-WDS Partnership for Certification WG Recommendations 16/09/2016 - 08:30 Denver, Colorado to Host International Data By Herman Stehouwer RDA is pleased to announce that four of the "outputs" developed by its initial set of Working....Read more RESEARCH DATA SHARING WITHOUT BARRERS HOME RDAEU RDAUS CONTACTUS MY PROFILE LOGOUT SUPPORT () () () () () professionals and researchers from all disciplines and from across... Read more **RDA Future Directions Webinar Series** (RDA) ABOUT RDA GET INVOLVED GROUPS OUTPUTS & RECOMMENDATIONS PLENARIES EVENTS NEWS & MEDIA (a 15/09/2015 - 08:30 DESCRIPTION NAME AND ADDRESS Following the planning day on future directions held prior to the Plenary 5, and the Metadata Standards Directory WG Home » Working And Interest Groups » Working Group » Metadata Standards Directory WG community....Read more of Community Development who will work closely... Read more Index Add new content O Group details WG Status: Recognised & Endorsed B Group Wiki Chair(s): Jane Greenberg, Keith Jeffery, Rebecca Koskela, Alex Ball Group Email: rda-mdir-wg@rda-groups.org Group Mailing list Archive Secretariat Liaison: Kathy Fontaine TAB Liaison: Larry Lannom and Peter Wittenburg Case Statement: Download se Statement The RDA Metadata Standards Directory Working Group is supported by individuals and organizations involved in the development, implementation, and use of metadata for scientific data. The overriding goal is to develop a collaborative, open directory of metadata standards applicable to Create new Case Statement scientific data can help address infrastructure challenges\_Metadata Standards Working Group Case Statement. Are you a Data Professional, Researcher, Are you a Representative from a University, Ar Association, Small Business or Corporation? Professor or other impacted by data? Ea Key resources puts & Recommendations · Digital Curation Centre's metadata directory. · Github exploratory work: http://rd-alliance.github.io/metadata-directory/ Are you new to RDA? Create new Outcomes · Background research: Ball, A. Scientific Data Application Profile Scoping Study Report: http://www.ukoln.ac.uk/projects/sdapss/. Who is RDA? Outputs The Research Data Alliance (RDA) is an international organization focuse Output Sildes presented at Plenary 6 in Paris · Output Slides presented at Plenary 5 in San Diego community activities aimed to reduce barriers to data sharing and exch-**File Repository** · Metadata Principles - Created and endorsed by all the RDA metadata groups driven innovation worldwide. latest files uploaded Outreach and Presentations RESEARCH DATA ALLIANCE With close to 4,000 members globally, RDA comprises individuals, organ · Summer interns help advance MSDWG agenda: 😑 Plenary 4 Amsterdam multiple industries and disciplines, who are committed to building the s · Yuan Ling, Drexel University, USA-RDA internship, investigates machine-actionable policy Infrastructure needed to reduce barriers to data sharing and exchange, Metadata Principles and their Use linking RDA's MSDWG and Policy working groups. See Yuan's poster @ RDA-4, Mapping





### Future Directions Implementation



- Future Directions document lays out 15 key initiatives in Communications, Engagement, and Coordination.
  - <u>https://rd-alliance.org/groups/future-directions-planning.html</u>
- Secretariat has begun assessment of leads for the 15 initiatives. Need lead group and person for each activity.
- Discussing prioritization of initiatives 8 of the 15 are underway, but need more focussed attention.
- Need to inculcate FD in all RDA activities.
  - Regions assessing how their activities map to FD,
  - TAB and OAB doing similar assessment.

### RDA "Recommendations"

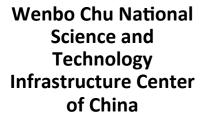


- Making clear distinction between Recommendations, Supporting Outputs, and other outputs.
- New consensus report on promotion and enhancement of Recommendations for a one-year pilot project monitored by a task force
  - Define and separate concerns re: promotion, support, maintenance, and updates.
  - Allow "maintenance groups" as **one** means of maintaining Recs.
  - Fast track WG proposals that update a Recommendation
  - OA/B to periodically review maintenance plans
  - Create new volunteer adoption support group
  - Include adoption promotion in FD Ambassador program



- MAJOR event, already requiring much more work than a typical Plenary
- High-level PC discussing themes and keynotes for International Data Forum centerpiece—Fran Berman and Tony Hey members along with Secretariat.
- Seeking major sponsorship. Please contact Mark or Yolanda





Simon J D Cox CSIRO Australia



**Stephen Diggs - Scripps** Institution of **Oceanography (SIO)** 



**Ingrid Dillo Data** Archiving and **Networked Services** 



**Peter Fox - Tetherless** World Constellation Chair

Françoise Genova -Strasbourg **Astronomical Data** Centre CDS (TAB cochair)



Larry Lannom **Corporation for National Research** Initiatives

**Carole Palmer** Information School atSusanna-Assunta Sansone University of Oxford ethe University of **Research Centre** Washington

**Rainer Stotzka** Karlsruhe Institute of Technology



Andrew Treloar **Australian National** Data Service (TAB cochair)

Peter Wittenburg Max **Planck Computing and Data Facility** 















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**Rainer Stotzka** Karlsruhe Institute of Technology

Andrew Treloar **Australian National** Data Service (TAB cochair)

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#### TAB Activities



- Adoption of Outputs TAB has been working with OAB to propose a number of steps to increase the adoption of outputs.
- WG/IG Pipeline We have lots of IGs, but something of a quiet period in WGs that will be completing. As WGs are the engine for RDA to improve data interoperability, we encourage people to propose such groups.
- Helping at and between Plenaries TAB liaisons are actively engaged with their groups to help them use the Plenary time more effectively. TAB also contributes to RDA for Newcomers and holds an open TAB session to explain what we do. Groups are encouraged to stay in touch and contact their liaisons as needed.
- WG/IG Processes TAB recognises that the current processes for starting groups and commenting on outputs are not transparent enough, nor are we always able to meet our time targets. Some of this relates to volunteer labour and some to systems that support processes. This latter area is being actively examined by Secretariat

# Organisational & Affiliate



## Members

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research data sharing without barriers rd-alliance.org

### OA and OAB



- There are now 42 members of the OA (incl. 5 affiliates)
- Have now a first elected OAB:
  - Amy Nurnberger, Malcolm Wolski, Kevin Ashley, Aaron Addison, Fabrizio Gagliardi, Stephen Wolff, Siddeswara Guru, Susan Reilly, Raphael Ritz, Juan Bicarregui
  - Co-Chairs: Amy Nurnberger and Juan Bicarregui
- Facilitating adoption of recommendations
- Value propositions and engagement of Organisational Members
- Mapping to Future Directions
- Is your organisation an Organisational Member? If not, why not?



Responsible for the oversight, sustainability, and overall success of RDA, including approval of candidate Working and Interest Groups to ensure alignment with RDA goals.











Fran Berman - Co-Chair. RDA Council & Chair, RDA/US **Distinguished Professor of Computer Science, Rensselaer Polytechnic Institute** 

**Patrick Cocquet - Chief Executive Officer, Cap** Digital



Tony Hey – Chief Data Scientist, Science and **Technology Facilities** Council

Kay Raseroka - Independent consultant and Trainer, IFLA **Building Strong Library** Associations

Satoshi Sekiguchi - Deputy **Director General, Directorate** for Information Technology and Electronics, AIST



Michael Stanton - Director of **Research and Development at the Brazilian NREN (RNP)** 



**Doris Wedlich - Chief Science** Officer, Karlsruhe Institute of Technology



**Ross Wilkinson - Executive Director, Australian National Data Service** 



John Wood - Co-chair, RDA Council & Secretary General of the Association of **Commonwealth Universities** 

#### rd-alliance.org



> 1 March – 15 March 2016



- > Fran Berman, Tony Hey & Ross Wilkinson stepping
- New Council members: Accept or Reject slate of 3 candidates
- Slate: Fran Berman & Ross Wilkinson re-nominated, Jean-Bernard Minster (UCSD)



Fran Berman - Co-Chair, RDA Council; Chair, RDA/US Professor of Computer Science, Rensselaer Polytechnic Institute



Jean-Bernard Minster - Scripps Institution of Oceanography - WDS Scientific Committee



Ross Wilkinson -Executive Director, Australian National Data Service

### Major Council Activities



- Finalized fiscal policies for RDA Foundation now a charity!
- Coordinating with Funders and ensuring continuity of funding the RDA core.
- Have established 3 subcommittees (Finance, Sustainability, Strategy) and 2 advisory committees (Outreach, Coordination)
- Building bridges to Africa (AAS), India, and China.

### Questions?