

# The Research Data Alliance Bienvenue à Bord

Hilary Hanahoe Secretary General Research Data Alliance hilary.hanahoe@rda-foundation.org @resdatall | @hilaryhanahoe www.rd-alliance.org





The Research Data Alliance vision is researchers and innovators openly sharing data across technologies, disciplines, and countries to address the grand challenges of society





## and the mission is to build the social and technical bridges that enable open sharing and re-use of data.







## Grass roots approach

Neutral social platform for international data experts







#### **Working Groups**

develop and implement data infrastructure, e.g. tools, policy, practices & products that are adopted and used by projects, organizations, and communities

# TIMING: 12-18 MONTHS TOTAL: 33 Working Groups

#### **Interest Groups**

- focus on solving a specific data sharing problem and identifying what kind of infrastructure needs to be built.
- TIMING: as long as group is active
- > TOTAL: 61 Interest Groups

#### **RECOMMENDATIONS:**

Concrete deliverables -"Running code", tools, standards, etc. **OUTPUT:** Possibly case statements for new WGs, guidelines, best practice, etc.





# **Open Science**

## **Collaborative and collective work**

## Accessible scientific research

## Accessible knowledge





#### "Seas of Open Science"



Source: www.blue-growth.org

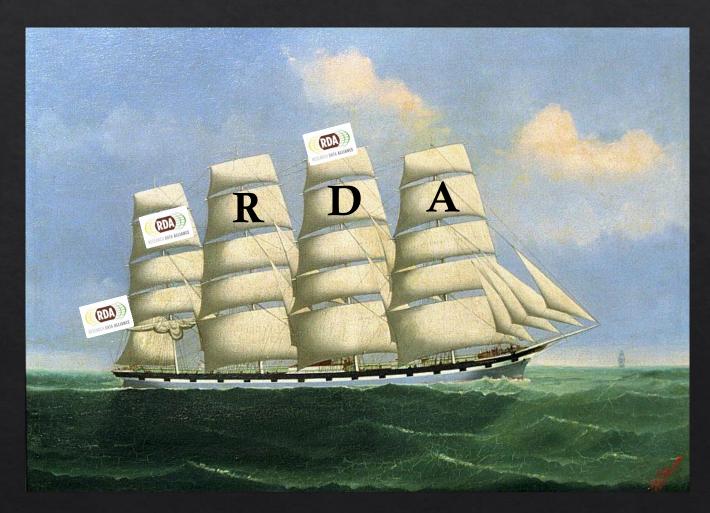








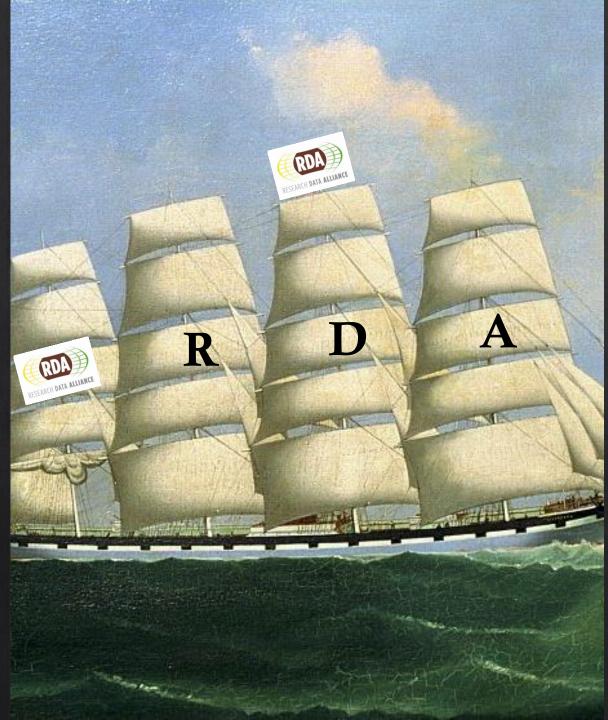








- Openness
- Consensus
- Balance
- Harmonization
- Community-driven
- Non-profit and technology-neutral







TURNING FAIR INTO REALITY

Final Report and Action Plan

**Commission Expert Group** 

from the European

on FAIR Data

**Réutilisables** 

Source: Pierre Corvol, JNSO 2018, 4 decembre 2018

www.rd-alliance.org @resdatall



2018



PLAN NATIONAL POUR LA SCIENCE OUVERTE

**MERCREDI 4 JUILLET 2018** 

AUGUST AUGUST KORUST FORGAN DI L'UNISTERE DI L'UNISTERE DI L'UNISTERE DE LA RECHERCH ET DE L'UNIOVATIO FIRST COMMITMENT: GENERALISE OPEN ACCESS TO PUBLICATIONS

SECOND COMMITMENT: STRUCTURE RESEARCH DATA AND MAKE IT AVAILABLE THROUGH OPEN ACCESS

THIRD COMMITMENT: BE PART OF A SUSTAINABLE EUROPEAN AND INTERNATIONAL OPEN SCIENCE DYNAMIC

www.rd-alliance.org @resdatall



#scienceouverte





MERCREDI 4 JUILLET 2018



FIRST COMMITMENT: GENERALISE OPEN ACCESS TO PUBLICATIONS

- Cultural change
- Best practices in Data Management
- Data aspects related to Open Access to publications

www.rd-alliance.org @resdatall



esr.gouv.fi



PLAN NATIONAL POUR LA SCIENCE OUVERTE

MERCREDI 4 JUILLET 2018

#scienceouverte

esr.gouv.fi



SECOND COMMITMENT: STRUCTURE RESEARCH DATA AND MAKE IT AVAILABLE THROUGH OPEN ACCESS

- Use RDA as a mechanism to identify solutions with international experts
- Adopt / implement RDA outputs
- Disseminate best practices in RDA





PLAN NATIONAL POUR LA SCIENCE OUVERTE

MERCREDI 4 JUILLET 2018

scienceouverte

esr.gouv.f

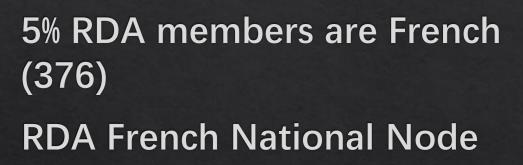
THIRD COMMITMENT: BE PART OF A SUSTAINABLE EUROPEAN AND INTERNATIONAL OPEN SCIENCE DYNAMIC

- Global reach
- International RDA Funders Forum
- Funders community meetings
- Support EOSC for benefit of users





## **RDA en France**

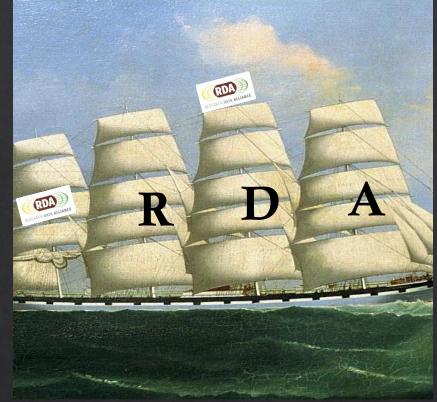


French RDA "Drivers" & Champions including: Françoise Genova, RDA Technical Advisory Board co-chair

Join RDA and RDA in France https://www.rd-alliance.org/groups/rda-france







#### Support navigation of the Open Science Oceans with all stakeholders to achieve the ambitious goals set in

Plan National pour la Science Ouverte





## Bienvenue à Bord

Hilary Hanahoe
Secretary General
Research Data Alliance
hilary.hanahoe@rdafoundation.org
@resdatall | @hilaryhanahoe
www.rd-alliance.org



