



## G8 2013 Science Ministers' Meeting (UK)

### G8 Science Ministers Statement London

#### 3. Open Scientific Research Data

Open enquiry is at the heart of scientific endeavour and has profound implications for the way that science is communicated. It can provide society with the new challenges. We are committed to openness in science.



## G7 2016 Science Ministers' Meeting (Japan)



Photos by Cabinet Office of Japan, Ibaragi Prefectural Government, and Tsukuba City Government, 2016

It's me

- "Open Science" was one of six themes
- Created a **G7 Open Science Working Group** (co-chaired by EU & JP).



## G7 2017 Science Ministers' Meeting (Italy)

- The expert report of the Open Science WG was accepted.
- Focusing on **rewards/incentives (w/research career)** and **data infrastructure**.
- Agreed to continue OS-WG.

## G7 2018 Science Ministers' Sherpa Meeting (Canada)

- The Open Science follow-up survey was preliminarily reported.
- The final report is to be at G7 2019.
- Further action of OS is to be discussed.

## A cabinet decision (2018) “Integrated Innovation Strategy”

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- Cabinet Office w/natl. expert panel issued as its mandatory:
  - 2015: Report: National open science principle
  - 2018: Guideline for data policy of natl. research inst.
  - 2018: Guideline for trusted data repository (aligned with **CoreTrustSeal**)
- Cabinet Office’s expert panel has set a sub-WG of Res. Data Infrastructure (with MEXT, envisioning the next natl. 5-yr plan 2021~)



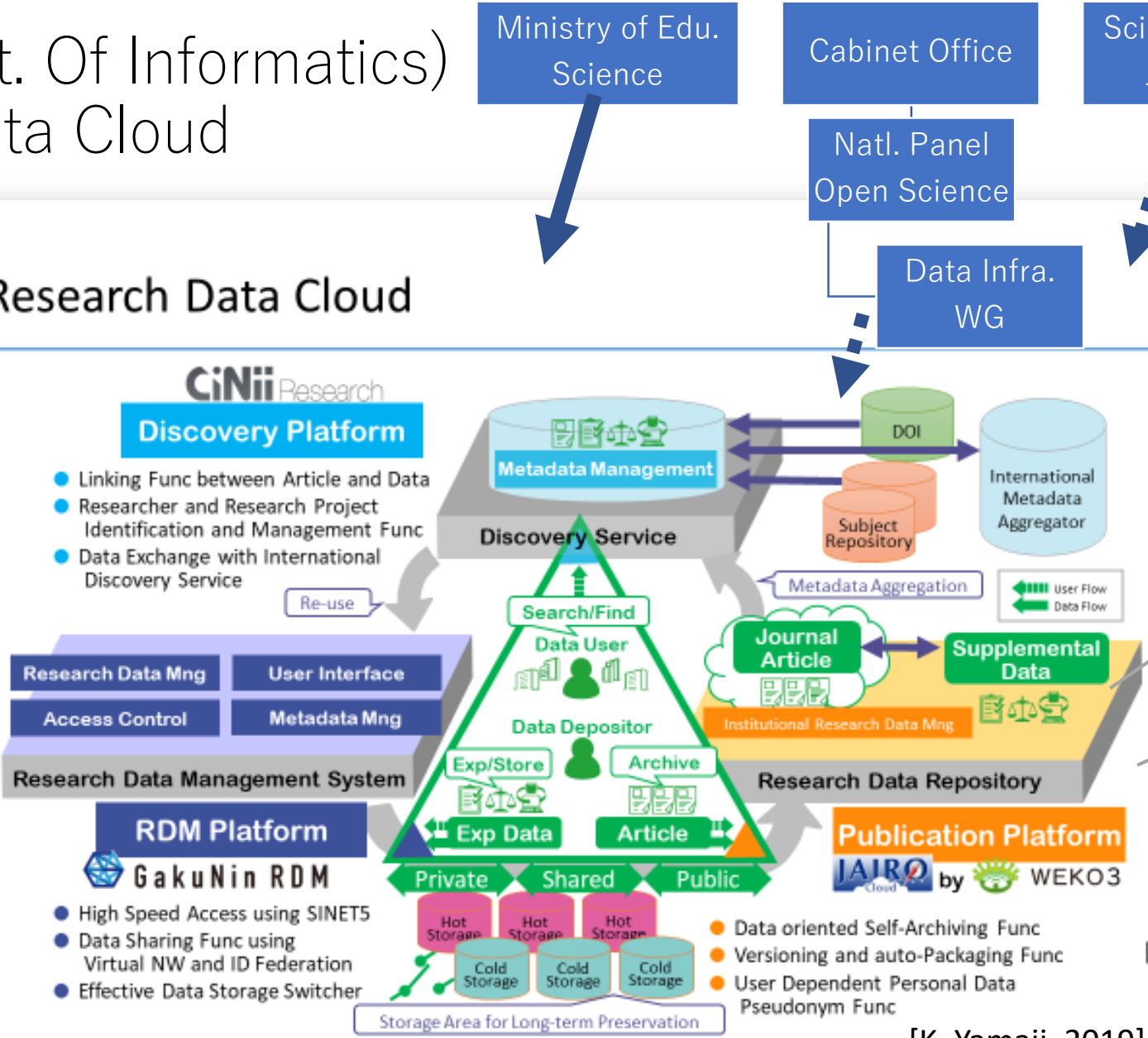
## Science Council of Japan

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- “Topical” committees (on issues for the entire science and scholarship) :
  - Committee for examination of Open Science promotion: Dec. ’15 –July ’16
  - Committee for Open Science: Dec. ’18-present (informally working with Min. Edu. Sci.)
- Disciplinary section: Informatics Committee
- Disciplinary section: Earth & Planetary Sci. Committee

# NII (Natl. Inst. Of Informatics) Research Data Cloud

## NII Research Data Cloud



[K. Yamaji, 2019]



Storage resource  
Repository workflow  
Community engagement