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Report from JPCOAR: Community activities in Japan

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Report from JPCOAR

Community Activities in Japan

Yasuhara Michiyo,

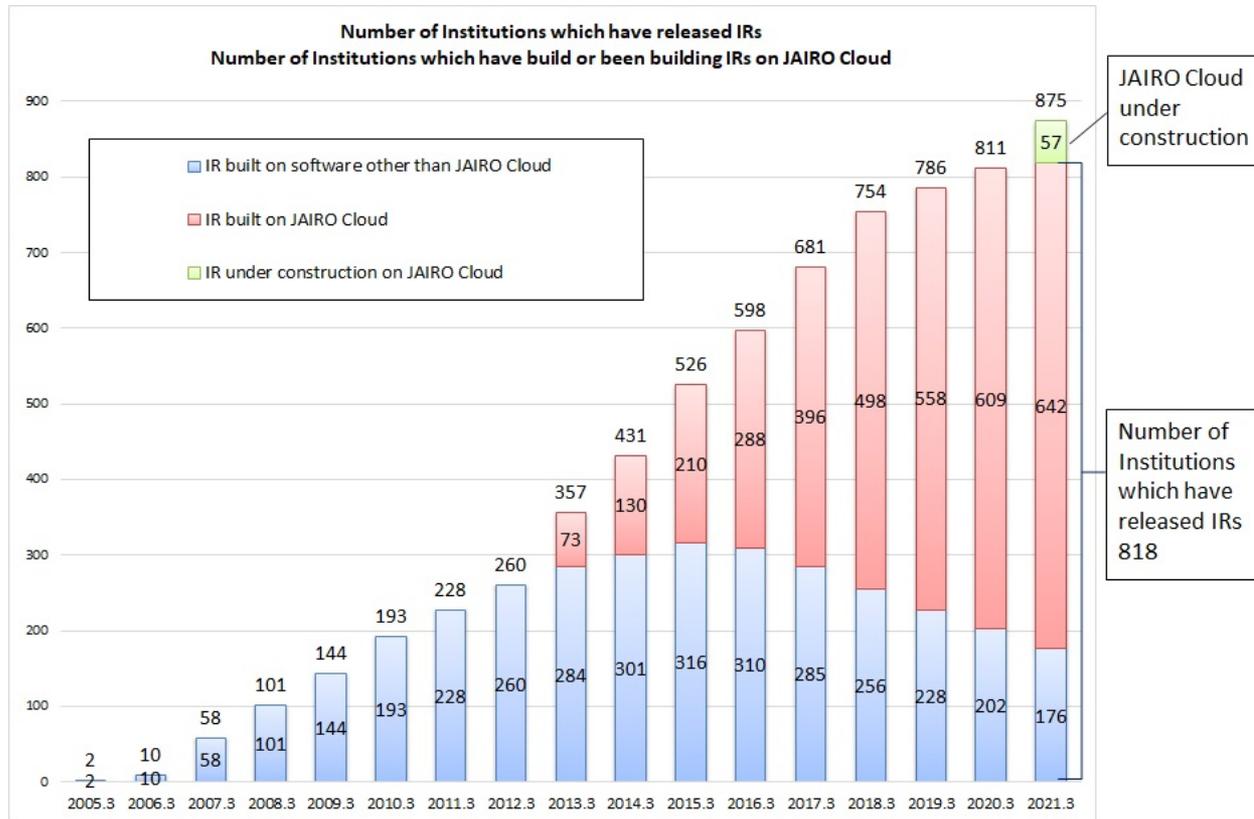
JPCOAR - Japan Consortium for Open Access Repository

Topics

- Overview: Institutional Repositories in Japan
- About JPCOAR
- JPCOAR Activities 2021

Overview: IRs in Japan

Institutional Repositories in Japan

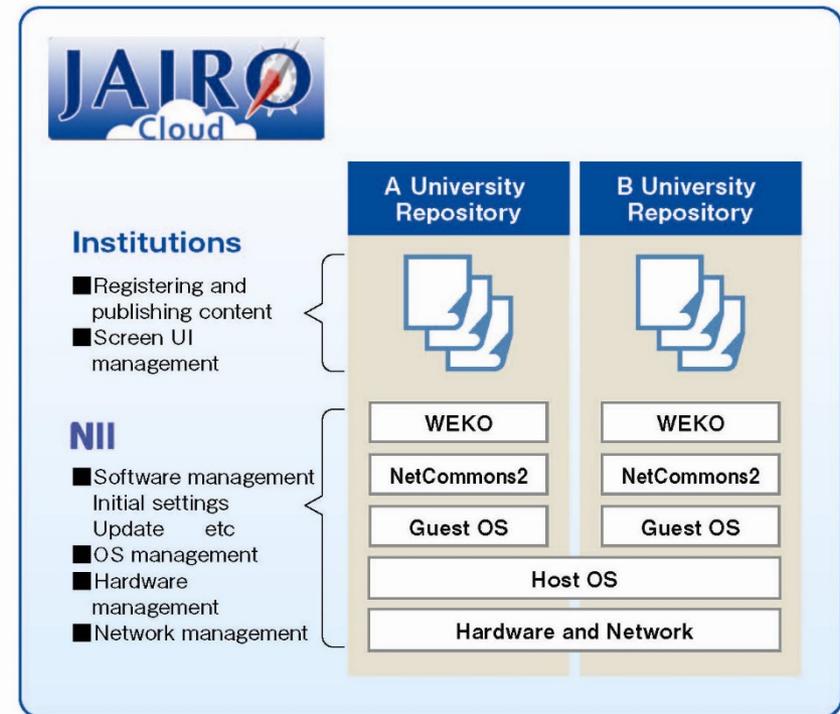


875
Repositories

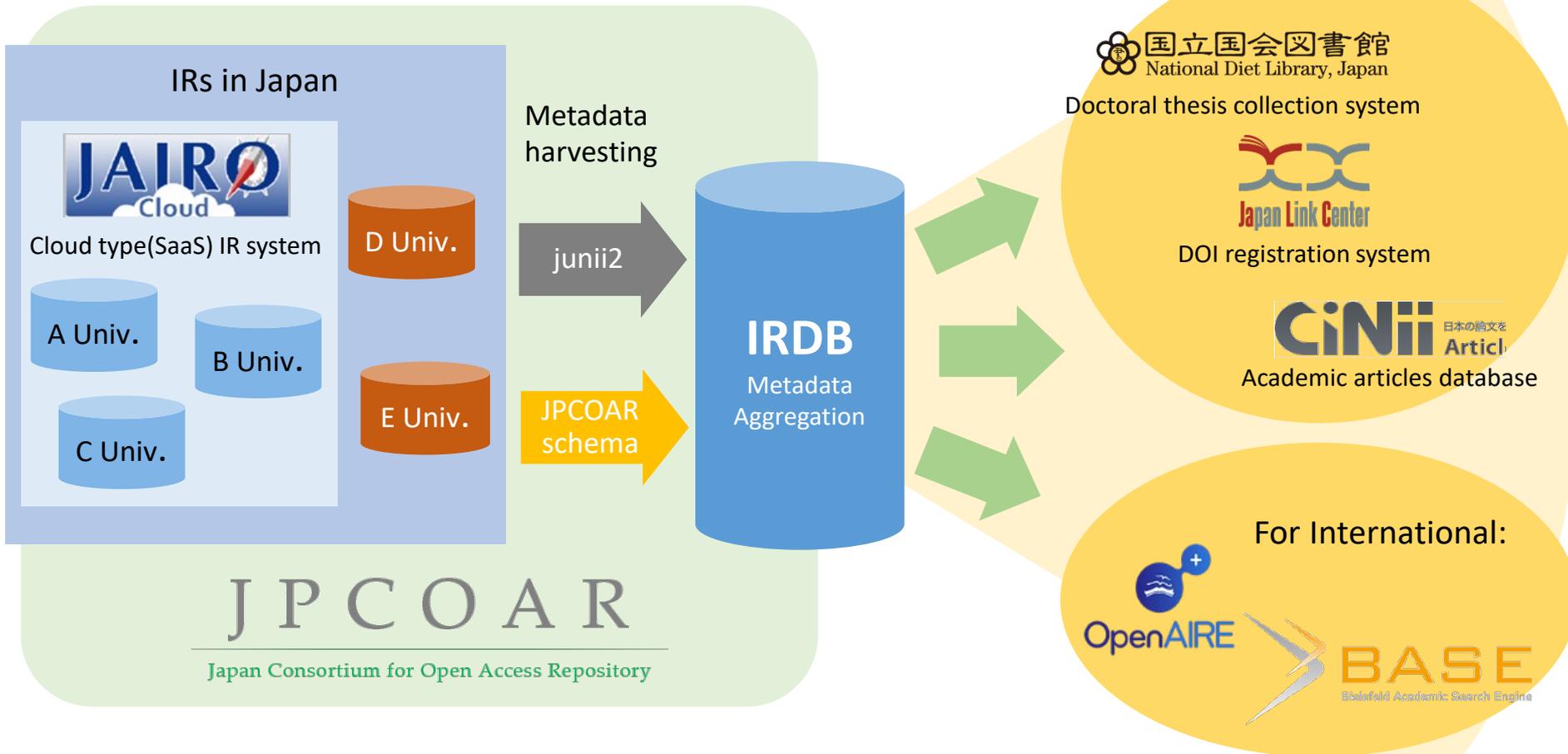
JAIRO Cloud: IR cloud service for Japanese institutions

- Built based on WEKO (repository software) developed by the National Institute of Informatics(NII)
- JPCOAR is responsible for the operation of the community site and the user contact point.
- Support for small institutions to introduce and operate IRs
- Adopted 70%↑ repositories

<https://community.repo.nii.ac.jp/>



Repository Network



Focus on Community: JPCOAR

JPCOAR

- Japan Consortium for Open Access Repository (2016.7-)
 - A nationwide community in Japan
 - <https://jpcoar.repo.nii.ac.jp/>

678 member institutions (2021.10)

- JPCOAR Strategy for Fiscal 2019 to 2021
 1. To contribute to the promotion of open science, engage in leading initiatives on the public access to and circulation of research data
 2. Establish an infrastructure for the circulation of scientific information that advances open access, and promote the distribution and use of contents
 3. Strengthen functions as a community supporting open access repositories
 4. Foster human resources able to advance open access and open science
 5. Strengthen JPCOAR's operational infrastructure and enhance its brand equity

<https://jpcoar.repo.nii.ac.jp/records/197>

JPCOAR Organisational Structure

- General Meeting
- Steering Committee
- Working Group: play central roles in conducting various operations under the Steering Committee
 - Research Data Working Group
 - Contents Working Group
 - Community Empowerment Working Group
 - Training Working Group
- Task Force: formed to operate a time-limited project
 - Task Force for Next JAIRO Cloud
 - Coar community Framework Task Force
 - JPCOAR Strategy Task Force
- Secretariat

JPCOAR Activities 2020-2021

1. To contribute to the promotion of open science, engage in leading initiatives on the public access to and circulation of research data

- Analyze the survey results about RDM
 - The results of the questionnaire conducted last year will be reported in cooperation with other research institutes.
- Release of RDM Training Tools for Researchers
 - <https://jpcoar.repo.nii.ac.jp/records/294>
- Revision of RDM Training Tools for research assistants
 - <https://jpcoar.repo.nii.ac.jp/records/607>
- Expand the use of RDM Training Tools and prepare to enhance the teaching materials for the future.



Research
Data Working
Group

2. Establish an infrastructure for the circulation of scientific information that advances open access, and promote the distribution and use of contents

- Dissemination activities based on the survey results of identifiers and licenses
 - Analyzed data from IRDB and conducted a survey on identifiers and licenses last year.
 - Plan to conduct dissemination activities based on the survey results.
- “A New Powerful Tool to Accelerate Green OA ”
 - Developing an auto-suggest system for potential green OA papers among newly published papers at each institutions using JAIRO Cloud. The system also automatically confirms the copyright policies and lets the librarians know if they can post it on the repository. .
 - It’s under 3rd stage of verification test and will soon be released.



Contents
Working
Group

- Collaboration with Japanese metadata community
 - Revise JPCOAR Schema to implement the Japanese historical archives and COAR Resource Type ver. 3.0 collaborating with the metadata community. <https://schema.irdb.nii.ac.jp/en>
 - Contribute to the development of metadata guideline which will be a standard for metadata distribution in Japan.
- Management of SCPJ (Society Copyright Policies in Japan) database
 - Operate and update the SCPJ database, which provides open access archiving policies of academic societies in Japan.
 - The English version will be available soon.
<https://jpcoar.repo.nii.ac.jp/page/133>



Contents
Working
Group

3. Strengthen functions as a community supporting open access repositories

- Public Relations Activities
- JPCOAR Website Management
- JPCOAR Newsletter: CoCOAR
 - online issue
 - Reach the latest topics about OA/OS/IR etc., to every stakeholders in Japan
 - <https://jpcoar.repo.nii.ac.jp/page/62>



Community
Empowerment
Working Group

- Published "Key Documents on Open Science in Japan"
 - A list of key policy documents for learning about Open Science in Japan and advocacy to its stakeholders
 - <https://jpcoar.repo.nii.ac.jp/os-resource>
- Published "JPCOAR Training Resource Archive"
 - A portal of past training resources organized by learning levels (basics or advanced) to find the right resources
 - <https://jpcoar.repo.nii.ac.jp/training>
- Revamp of the JPCOAR Web Site
 - Migration from WEKO2 to WEKO3 and multilingual support for webpages



Community
Empowerment
Working Group

- Start using Google WorkSpace
 - Mailing list by Google group :
JPCOAR ML: Discussion or sharing own practices among JPCOAR members about institutional repositories and Open Science
JAIR Cloud ML: Helpdesk for JAIR Cloud users supported by JPCOAR JAIR Cloud Task Force and mutual supports among users
- JPCOAR workshop
 - Provide a place for mutual information exchange among member institutions
 - Library Fair & Forum (2021.11.19 Online event)
<https://www.libraryfair.jp/forum/2021/143>



Community
Empowerment
Working Group

4. Foster human resources able to advance open access and open science

- IR training for beginners
 - Training materials are available on the website.
<https://jpcoar.repo.nii.ac.jp/records/2000068>
 - Online workshop was held.
- Specialized Training
 - Plan to provide online workshops including a wider range of fields related to Scholarly Communication



Training
Working
Group

Task Force: formed to operate a time-limited project

JPCOAR JAIRO Cloud Task Force

- JAIRO Cloud is going to migrate to new JAIRO Cloud version in order to meet the diverse requirements of Institutional Repositories and their contents, and the registration of large research data.

This Task Force was formed to complete the following projects:

- Conduct tests for system migration.
- Support JPCOAR member institutions for the migration by Mailing List.
- Organize training programs on system migration



Task Force for
Next JAIRO
Cloud

Task Force: formed to operate a time-limited project

COAR Community Framework Task Force

- Objective
 - Evaluate and analyze institutional repositories in Japan by using COAR Community Framework
- Challenge
 - It is necessary to arrange the framework in a format that is easy for Japanese institutions to use.
- Approach
 - Translate the Framework into Japanese
<http://doi.org/10.34477/00000534>
 - Transform abstract expressions into concrete questions that can be answered in Yes/No. And create JPCOAR Checklist from the Framework



COAR
community
Framework TF

- Example

Framework

- 6.1 In cases where the repository is collecting sensitive research data, there are mechanisms that allow data owners to limit access to authorized users only



Our checklist

- 6.1.1 Does the repository cover the collection of sensitive data? Yes No
- 6.1.2 Does the repository have the ability to restrict access to resources? Yes No
- 6.1.3 If the repository has the ability to restrict access to resources, what methods can be used to control it?
 - By authenticated user
 - Within IP address range
 - Unauthenticated users (e.g. issuing a temporary URL for peer review)
 - Other

- Introduce the checklist in Asia OA webinar on April 27, 2021
 - <https://www.coar-repositories.org/asia-oa/>
- Ask JPCOAR working group members to conduct validation for several institutions.

- Ongoing Activities

- Improve the checklist based on feedback
 - Translate the checklist into English so that it can be used in other countries.
 - Discussion among volunteers about English version and how to use it
 - ▶ Japan : Yasuyuki MINAMIYAMA
 - ▶ Ukraine : Iryna KUCHMA
 - ▶ Korea : Tae-Sul SEO
 - ▶ Singapore : GOH Su Nee
 - Simplified questions to allow comparisons across Asian countries
 - Prepare for an online survey
- This can be a useful tool to identify areas for improvement in each institution. By sharing the checklist, we can also identify challenges and work together to find solutions.

Task Force: formed to operate a time-limited project

JPCOAR Strategy Task Force

□ In 2019, JPAOAR published Strategy for Fiscal 2019 to 2021.

- This Task Force discuss the next strategy for Fiscal 2022 to 2026.
- The new strategy will be announced next spring.



JPCOAR
Strategy Task
Force

Thank you!

If you have any questions, feel free to contact us;
- jpcoar@nii.ac.jp



JPCOAR celebrated its 5th anniversary in July!

This is the 5th anniversary logo.