

Agricultural Research e-Seeker (AReS)

State of the art visualizer for DSpace repositories

DSpace repositories

Repository explorer

AReS configuration

Configurable repositories and platforms

CGSpace
A Repository of Agricultural Research Outputs

- Used by 14 CGIAR centers, Research Programs and partners
- Contains about 80,000 research outputs
- More than 27 million views and downloads every year

Supported by 9 CGIAR centers and Research Programs

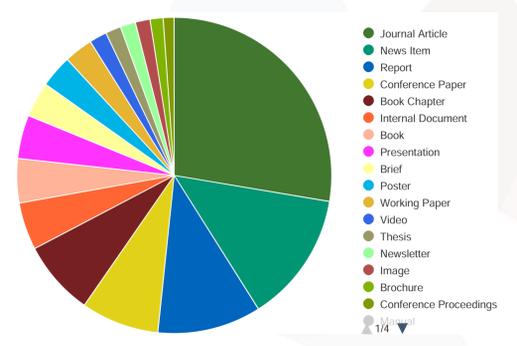
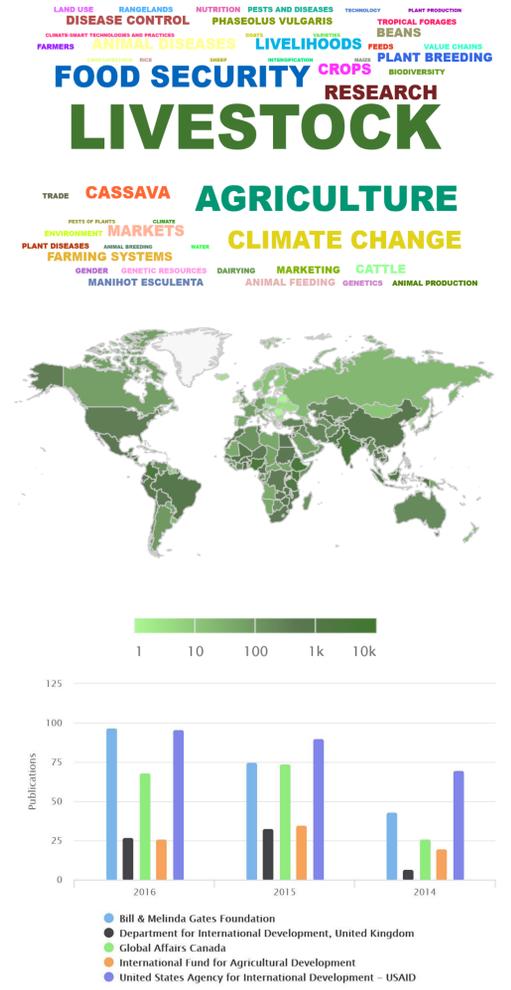
- Facilitates monitoring of more than 800 research activities
- Credits more than 6,000 organizations

Open Access repository safeguarding intellectual assets

- Provides credits for more than 3,000 knowledge products
- Customized and interoperable

Open Repositories Explorer and Visualizer tool (OpenRXV)

- Harvest multiple repositories
- Explore and visualize search results
- Explore and visualize by metadata fields
- Explore and visualize content collections and categories
- Generate reports for queries



The Agricultural Research e-Seeker (AReS):

- Provides comparable and telling figures, metrics and graphics on any information product harvested
- Allows the user to customize the research through the user friendly Interdependent Filter System (IFS)
- Can be tuned to every DSpace repository and can be customized for other repository systems, APIs etc.
- Allows for inter-repository Data Quality check, exposing duplications
- Provides technical evidence of metadata directly through the User Interface, enabling feedbacks from the end users
- Open Online <https://cgspace.cgiar.org/explorer>



Get OpenRXV on GitHub



Start Exploring with AReS!



Peter Ballantyne 1, Moayad Al-Najdawi 3, Enrico Bonaiuti 2, Valerio Graziano 2, Alan Orth 1, Jane Poole 1, Mohammed Salem 3, Abenet Yabowork 1
International Livestock Research institute (ILRI) 1,
International Research for Agricultural Research in Dry Areas (ICARDA) 2, CodeObia 3
Valerio.Graziano@cgmel.org, A.Yabowork@cgiar.org

