



Open Science in Pure

Eurocris 2022

Dr. Richard van Haaren, Elsevier



Our journey

- Since 2013, Pure has evolved significantly to become the software solution it is today.
- Through ambitious innovation, collaborative partnerships and a vision for a dynamic user community, it has become the world's leading Research Information Management System.
- 300+ institutions worldwide use Pure to showcase the brilliance of their researchers and the valuable work that they do.



Integrated solutions

As a versatile, interoperable software solution that integrates with the most data sources in the industry and the list keeps on growing. As an open system, Pure can be configured to the evolving requirements of an institution to provide seamless support.

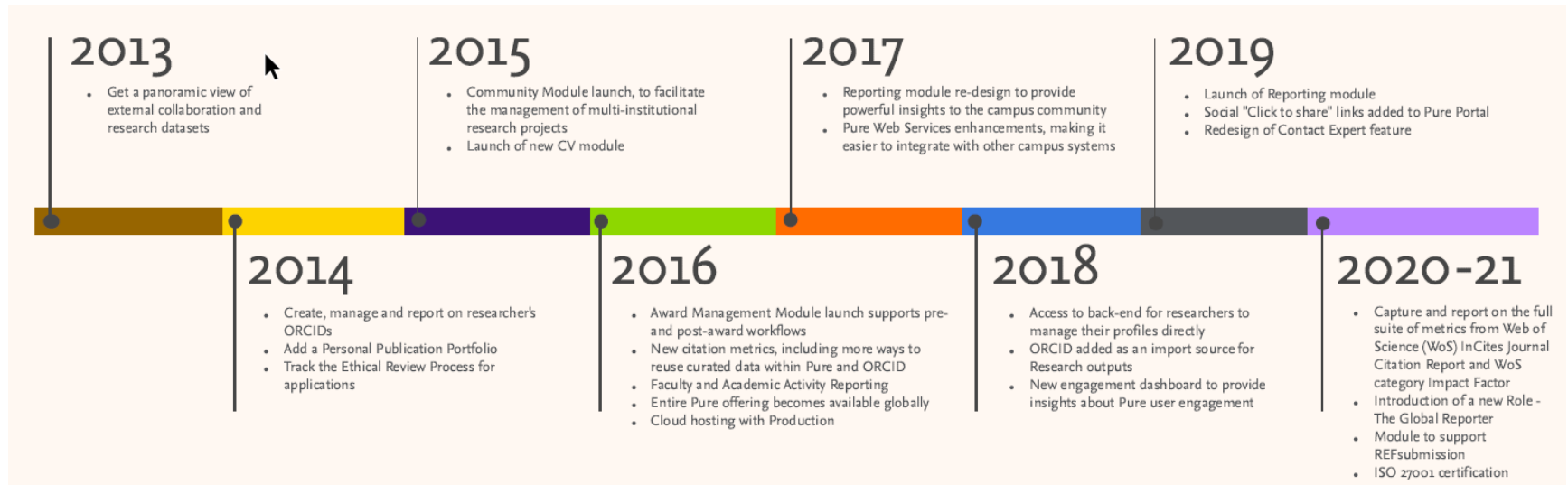


Some of the **built-in** Open Science aspects in Pure

- Integrations with Unpaywall, BioRxiv, CORE etc
- Sherpa Romeo integration
- ORCID adoption
- OA compliance to funder requirements
- Full text handling
- Preprints
- APCs
- Datasets : integration with **DATA MONITOR** (powerful discovery tool for datasets)
- Project descriptions
- Press clippings, conference proceedings, etc
- Reporting (to monitor adoption / compliance / performance)
- Pure Portal (to showcase the research and projects)
- Etc

Ambitious innovation

With the research landscape rapidly evolving, it's essential to keep one eye fixed firmly on the future. For the Pure product development team, that means drawing on community feedback to design and deliver features and functionality that continuously improves the support provided.



Build versus buy: trade offs

Aspect	Build	or Buy ?
Functionality	Very specific	>95% off the shelf
Time to go-live	Several years	As fast as a few weeks
Budget	High	Low/Medium
Interoperability	Limited	High
Versatility, adaption to change	Slow and costly	Fast through configurations
Maintenance & support	Depends on few key people	Guaranteed through contract