

Next steps for FAIRification of repositories

WP4 Webinar 22.4.2020



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Research data repositories and FAIR

- Research data will not become nor stay FAIR by magic.
- Ensuring FAIRness requires curation and care by data stewards both now and in the long term.
- Goal: FAIR Digital Objects in FAIR-enabling Trustworthy Digital Repositories.

“FAIR Digital Objects can only exist in a FAIR ecosystem, comprising key data services that are needed to support FAIR. These include ... stewardship and repositories ...”

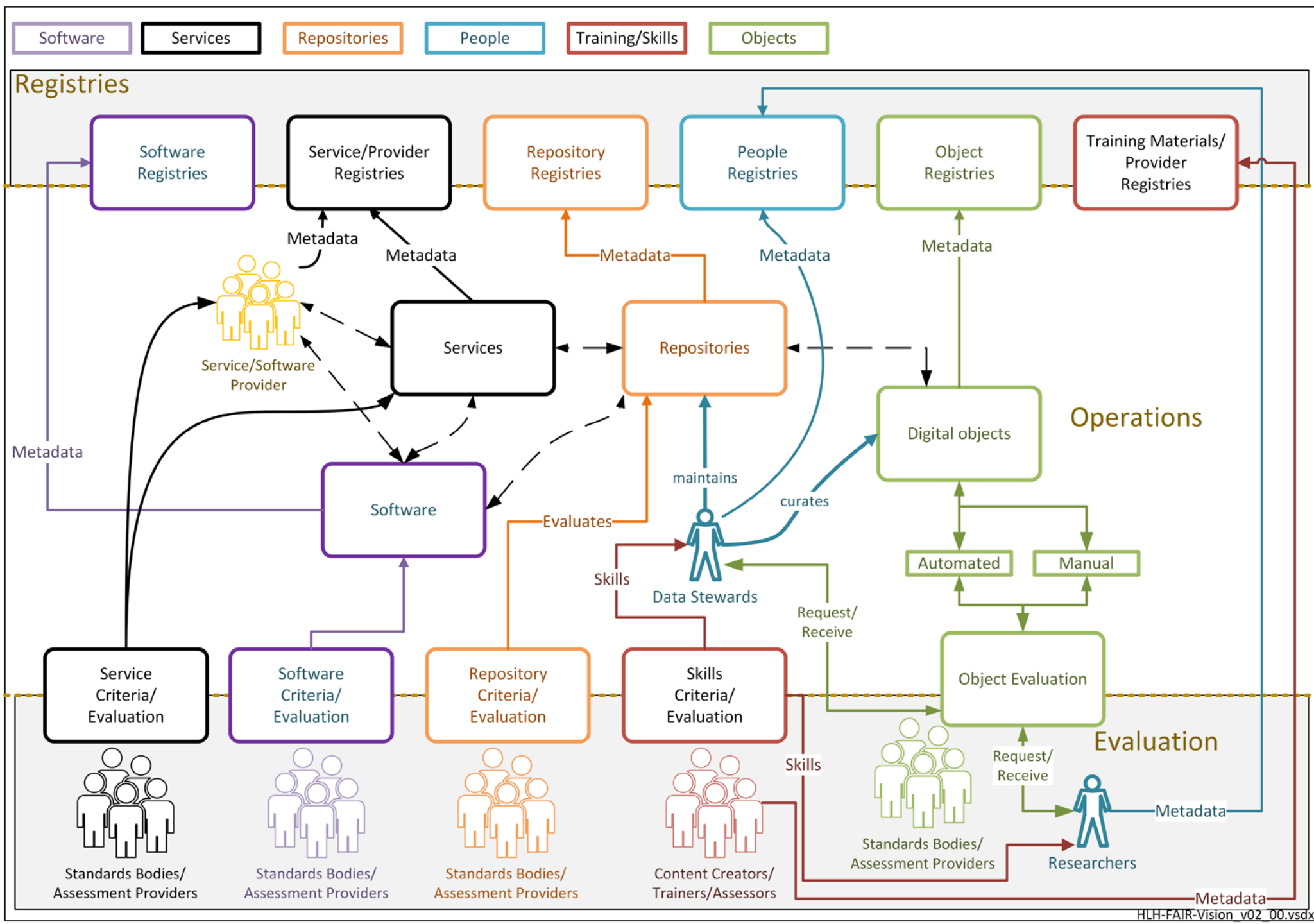
“Repositories offer databases and data services and should be certified to ensure trust.”

(European Commission expert group on FAIR data (2018). Turning FAIR into reality.

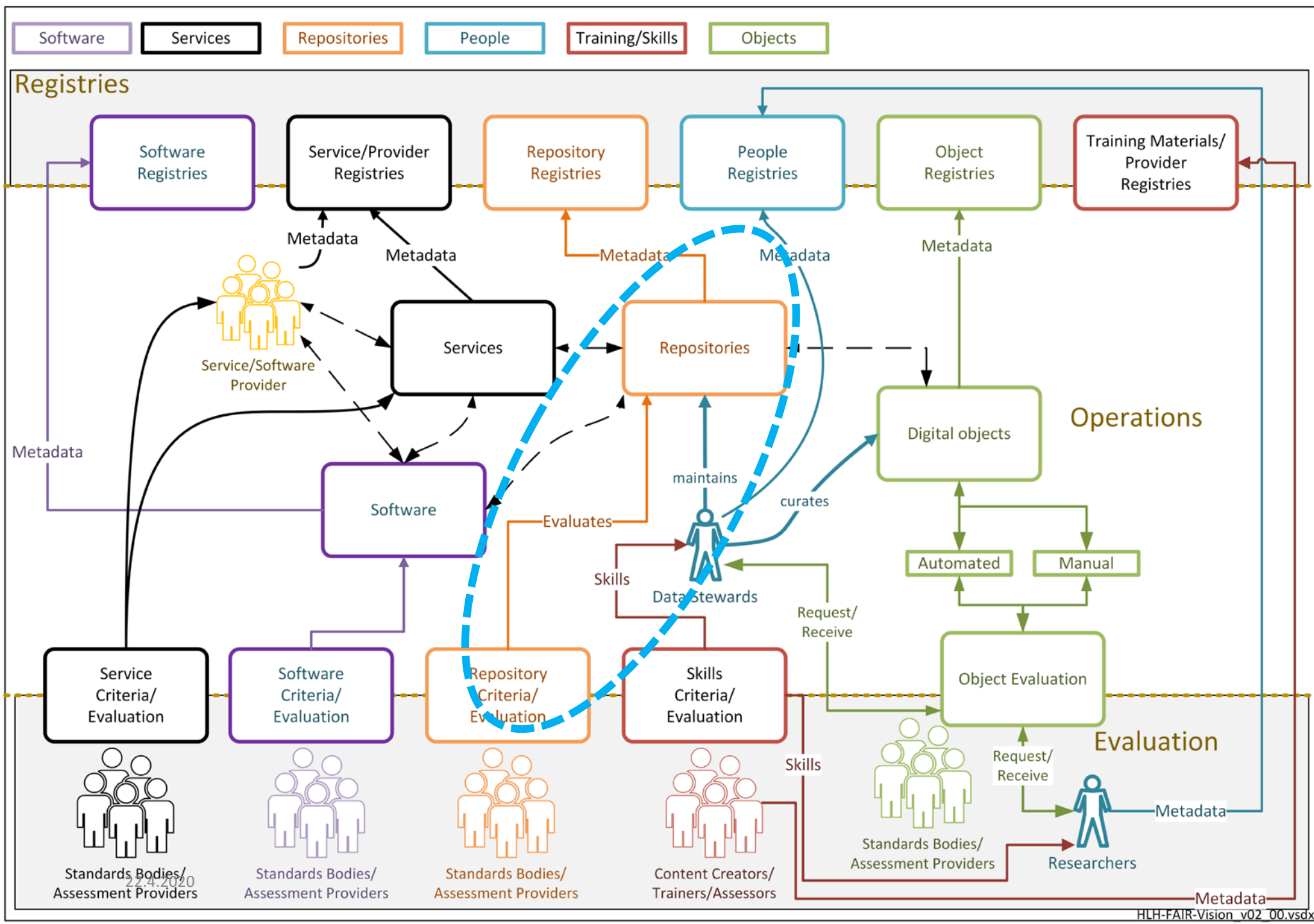
<https://doi.org/10.2777/1524>)



FAIR ecosystem components



Source of ecosystem diagram: Hervé L'Hours, & Ilona von Stein. (2020, March 31). FAIR Ecosystem Components: Vision (Version 02.00). Zenodo. <http://doi.org/10.5281/zenodo.3734273>



EOSC Nordic repository certification support activities

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EOSC Nordic support for repositories in adopting the FAIR certification schema

- Our aim is to guide repositories in improving practises and support their path to certification.
- We plan to use the repository certification mechanism developed in FAIRsFAIR project. Initial version to be released in May 2020 and will align CoreTrustSeal Requirements with FAIR. (<https://www.fairsfair.eu/fair-certification>)
- Support modes will include raising awareness, workshops/webinars and review of repositories' self-assessments.
- Face-to-face workshop in spring 2021.

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