

# About FORSbase

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FORS

SEEDS Workshop II

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South-Eastern European Data Services



# Overview

## DARIS FORS:

- Research inventory (13,100 project descriptions, 15,600 researchers, 4,250 institutions, 1,950 active users)
- Data catalogue (400 datasets)

## Needs:

- Services covering the entire life cycle of research data
- Simplified archiving and publishing
- Simplified access
- Promotion of secondary analysis
- Renewal of the infrastructure
- Integrated workspace for collaborators and researchers

# FORSbase characteristics



- A work environment for social scientists and FORS collaborators
- Support for the entire data life cycle
- Integrated data storage for primary data and metadata
- Data preparation and exchange via standards (DDI etc.)
- OAIS compliant data archive

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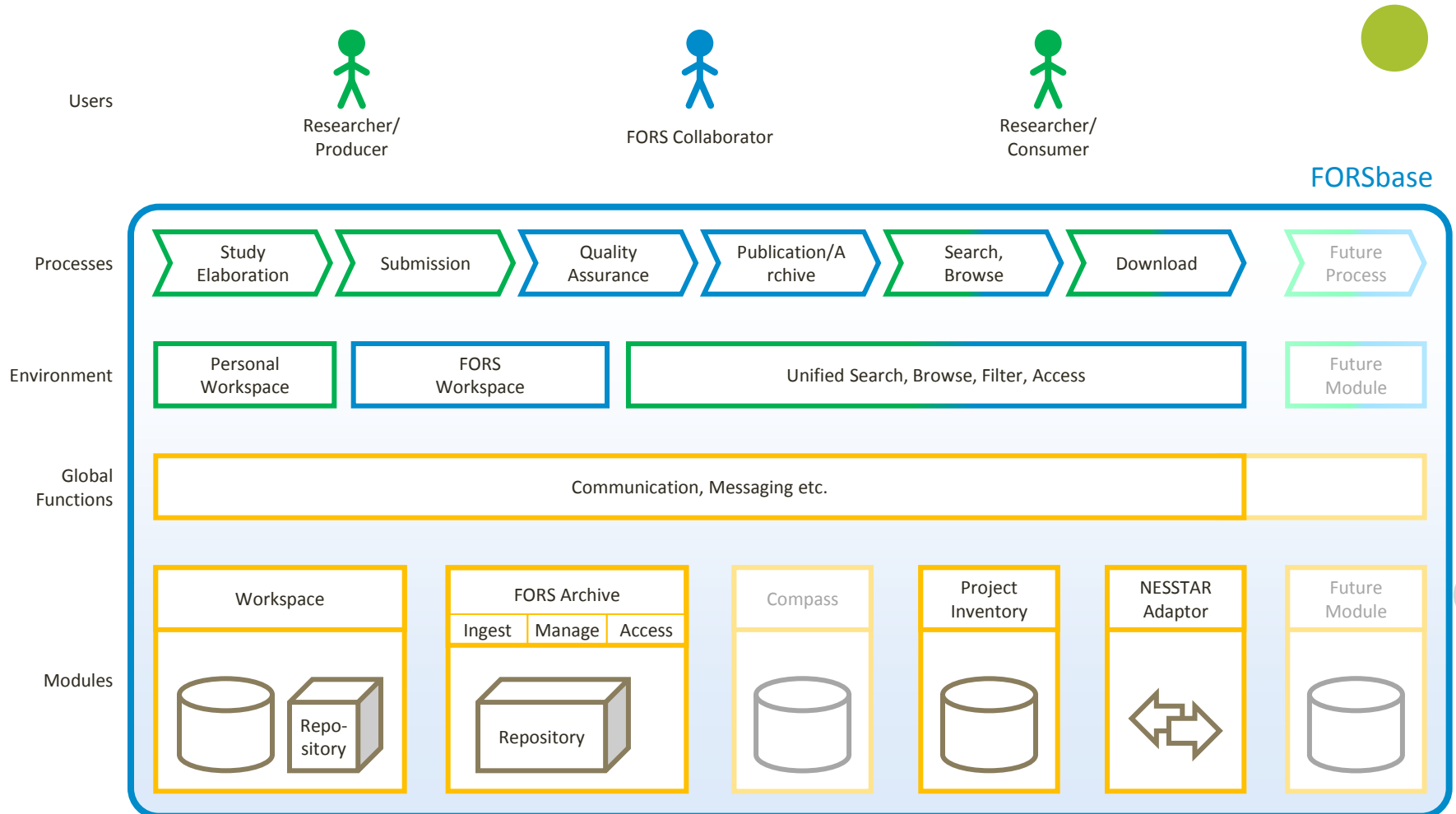
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# FORSbase technical features

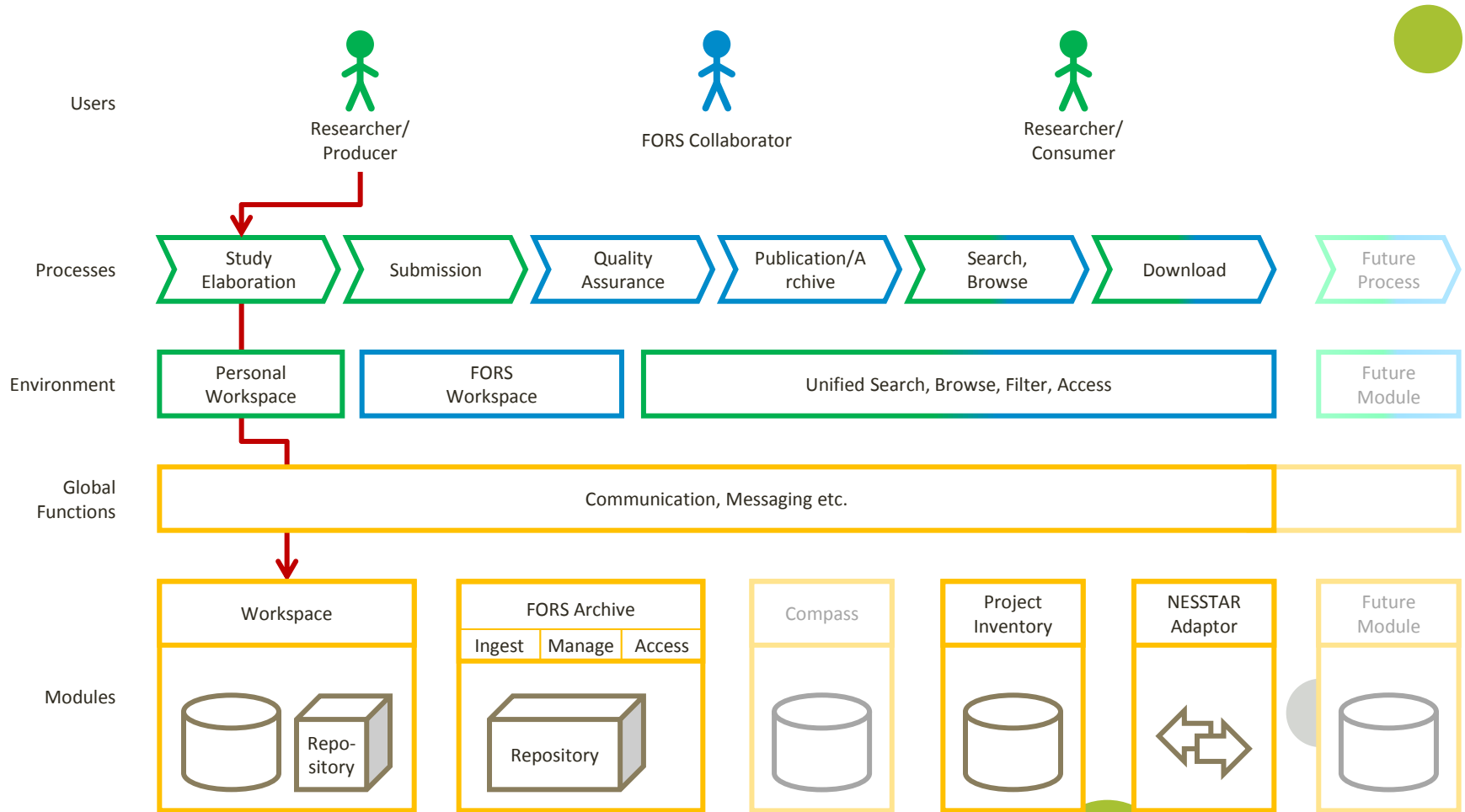


- Programming language: Python
- Framework: Django
- Database: MySQL
- File repository: Fedora Commons
- Front-end: HTML5, JQuery, Bootstrap

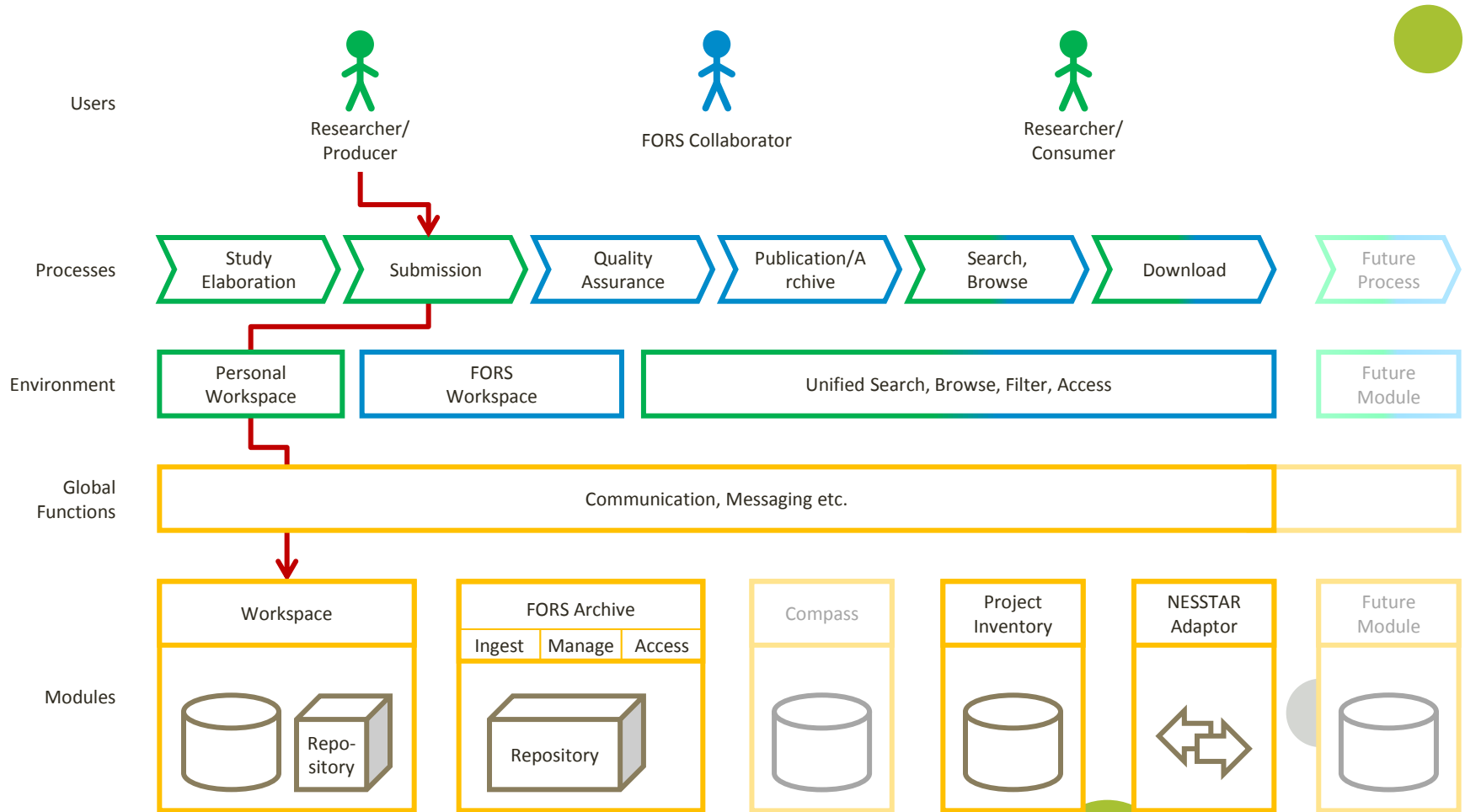
# Big Picture Inventory & Archive



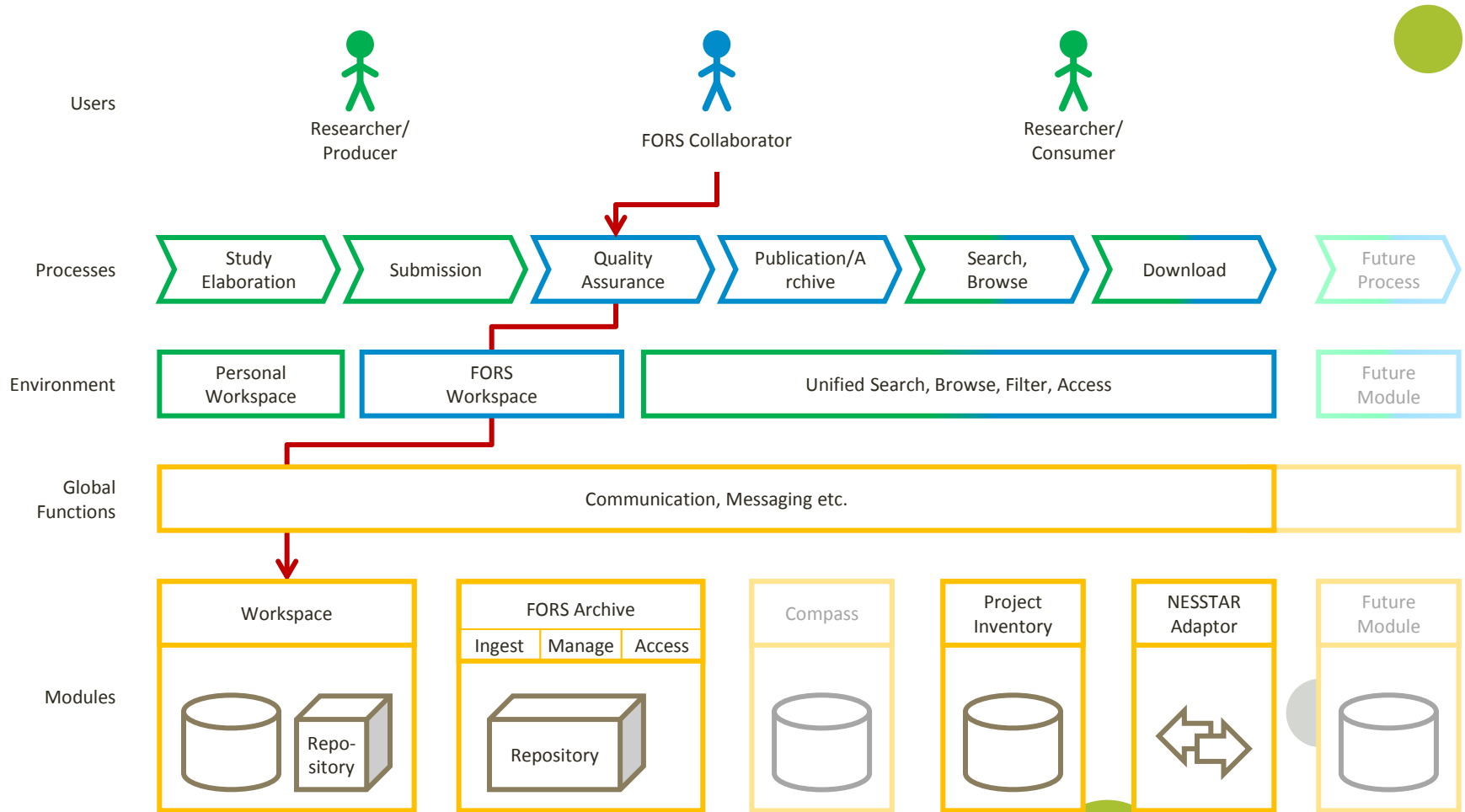
# Big Picture Inventory & Archive



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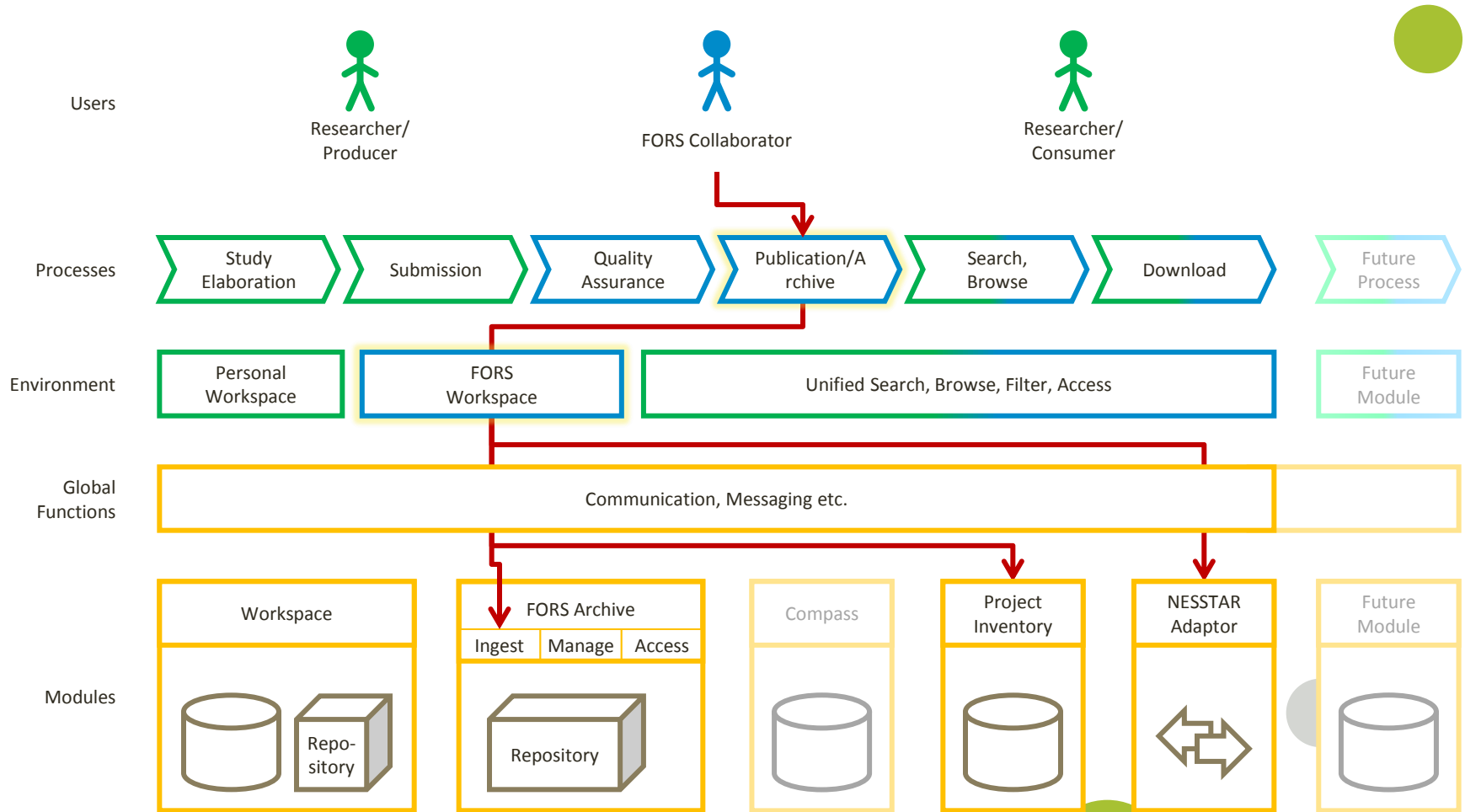


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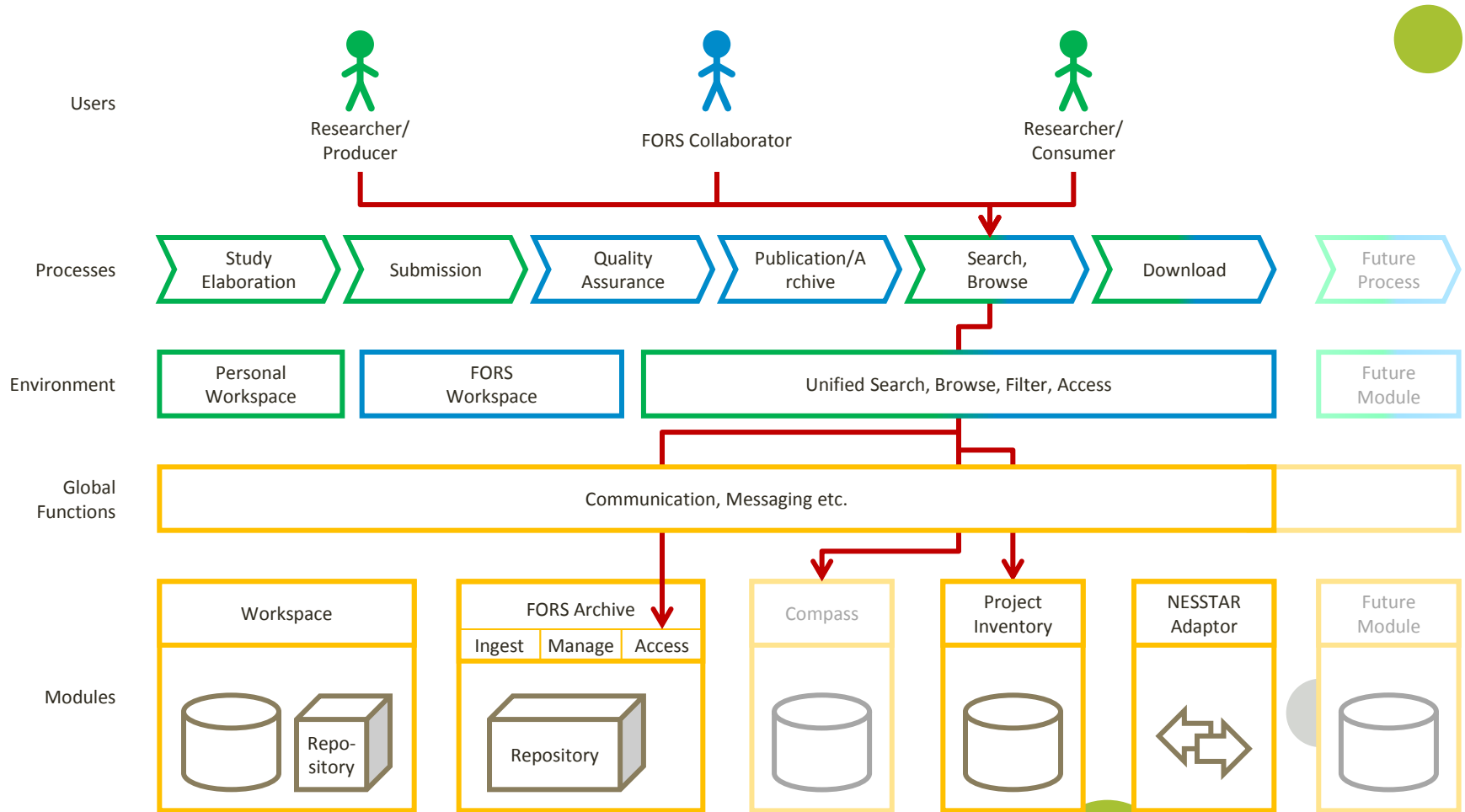




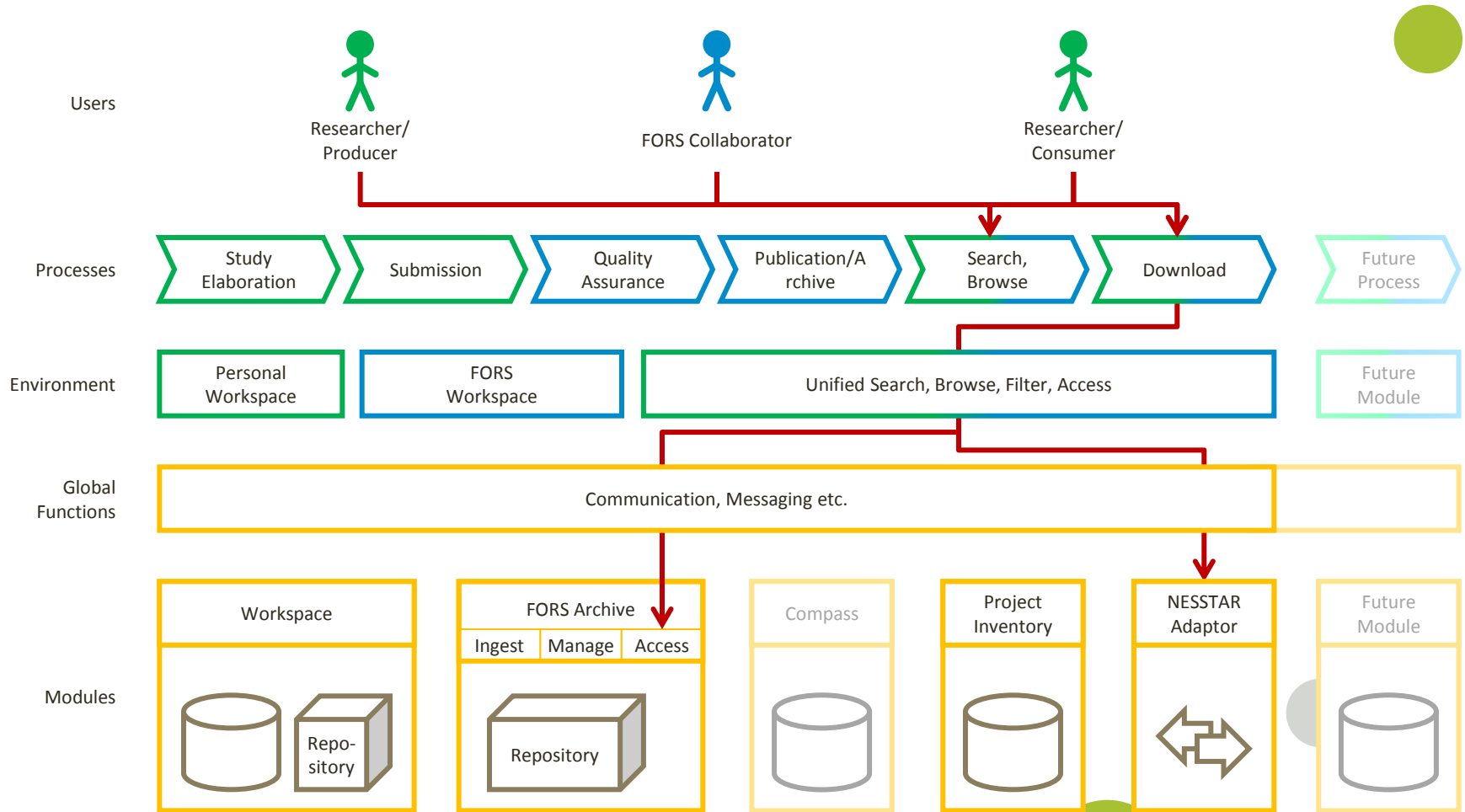
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# DEMO

<https://forsbase-tst.unil.ch/accounts/login/>



SEEDS Project partners, Lausanne, 2015



[www.seedsproject.ch](http://www.seedsproject.ch)

