

# CollEx-Persée

## CollEx-Persée in a Networked World: Can Federated Infrastructures Balance Access, Sovereignty, and Permanence ?

### *A Case Study in Coopetitive Collection Development Under Constraint*

Session 4 “Collection development under constraint: coordination, collaboration, and partnership in a «coopetitive » world”

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# Environment of a federated infrastructure

The living collection: tectonics of culture, tech, economics & politics.

National policy lever: from collection to preservation, a value chain for scientific excellence.

Act as a catalyst: unite, coordinate, anchor locally for effective national action.

Embrace a diverse scientific dialogue through document, data & information sciences.

**Ministry of Higher Education, Research and Space**

**National Operators**

**National bodies and research infrastructures**

**Higher education and research institutions**

**Networks, associations & governing bodies**

**Ministry of Culture, cultural and heritage institutions and local authorities**

**CollEx-Persée**

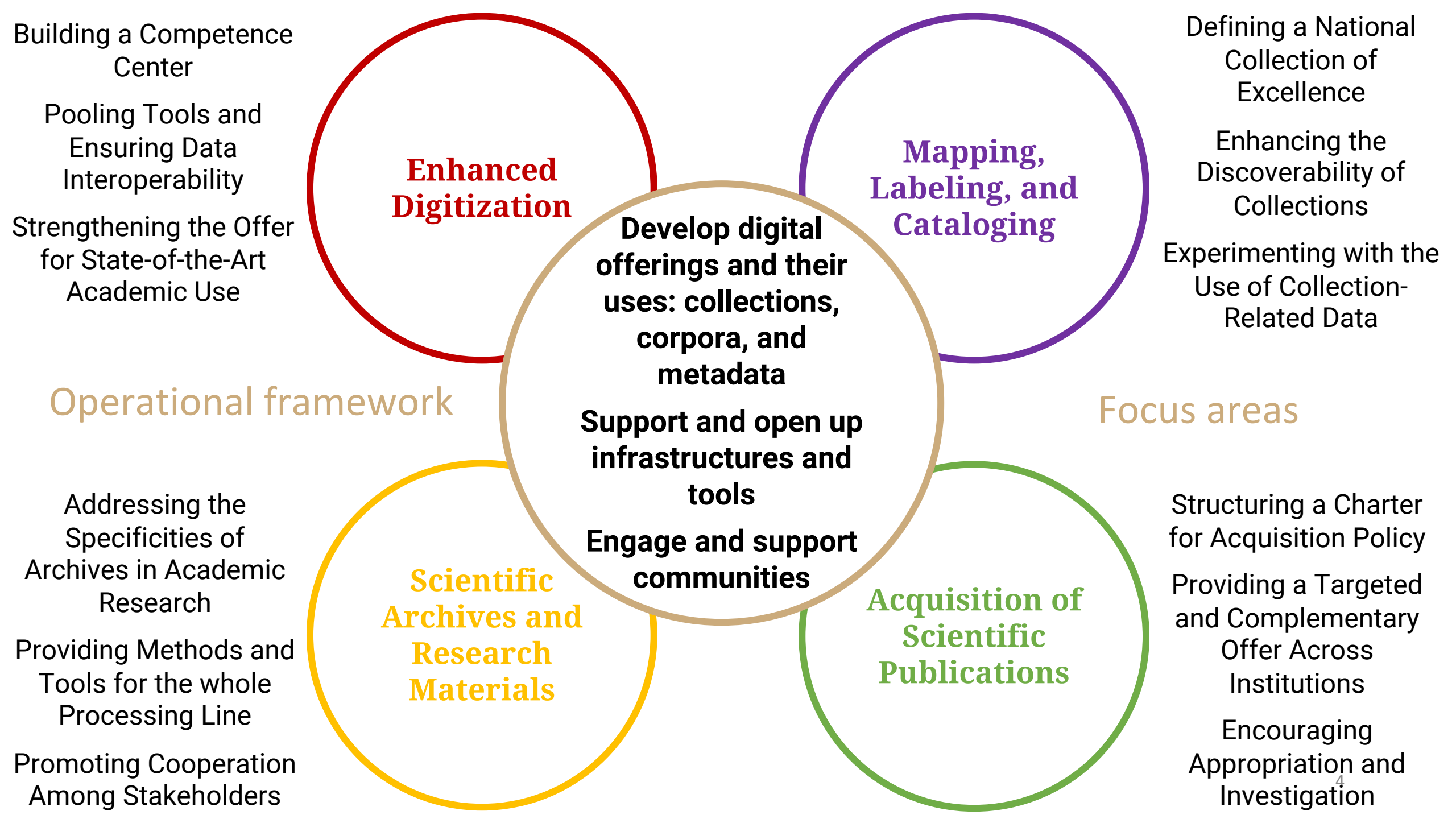
# The Collection as « playground »



**Collect and produce: build actionable collections**

**Open and enrich: connect a silo-free documentary ecosystem**

**Exploit and document: enhance collections for impact**



# Collection Development: Strategic Levers and Immediate Actions as Examples

- ❑ National Framework Programs
- ❑ International & National Partnerships
- ❑ Assessment & Impact Measurement
- ❑ Calls for Proposals
- ❑ Professional Skills Development
- ❑ Proofs of Concept



**New Labeling Campaign: Enhancing and Structuring the Mapping of Collections**



**Collaborative Digitization: 22 Journals in Process, 500,000 Pages**



**Negotiation Mandate for a First Scientific Publications Acquisition Wave**



**Automated Detection and Extraction of Bibliographic References in Digitized Documents**



**Pilot Territorial Platform for Scientific Archives and Research Materials**



**Symposium: Digitization of Scientific Knowledge Through the Lens of Research Practices**



**Summer School 2026 – Practices and Challenges of Research Archives**





# Empowering every actor through a collective effort

## At risk

Risk of budget cuts and the prevalence of short-term policy decisions

Siloed behaviors and lack of coordination among stakeholders

Emerging tensions due to uneven technological adoption and integration

## Perspectives

Establish a structured production framework

Disseminate results through training, data-driven policy and uses monitoring

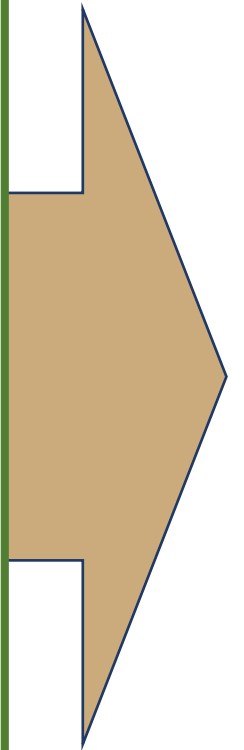
Enhance enriched data production and data mining services within a quality distributed infrastructure

## Network Robustness

Piloted by a 9-partner consortium (incl. 1 national operator)

60+ institutions engaged in programs

2,00+ professionals in libraries, archives, scientific information and documentation services



« *Either we heal,... now, as a team, ... or we will die... as individuals.* »

Tony D'Amato (Al Pacino)

*Any Given Sunday*, Oliver Stone (dir.), Warner Bros, 1999



Staff Sgt. Christian Conrad, Public domain, via Wikimedia Commons

# *CollEx-Persée: Driving Research and Documentation Forward !*



Bibliothèque universitaire  
des langues et civilisations

