

TRANSFORMING RESEARCH  
THROUGH INNOVATIVE  
PRACTICES FOR LINKED  
INTERDISCIPLINARY  
EXPLORATION



# Triple

## WP4

Laurent Capelli | **CNRS (HN)** | 4-6 dec 2019 | Paris

# WP4

## Integration and building of TRIPLE platform

### Aim of the WP

- Create a platform
- Host the pipeline system
- Deploy TRIPLE



# WP4

## Integration and building of TRIPLE platform

### Who is involved

- CNRS – HN : 43PM (leader)
- Nuromedia : 11PM
- Net7 : 6.5 PM
- EGI : 6 PM
- OKMAPS : 5PM
- CNR : 4 PM
- NHRF : 4PM
- KC : 3PM
- CESSDA : 2PM



# WP4

## Integration and building of TRIPLE platform

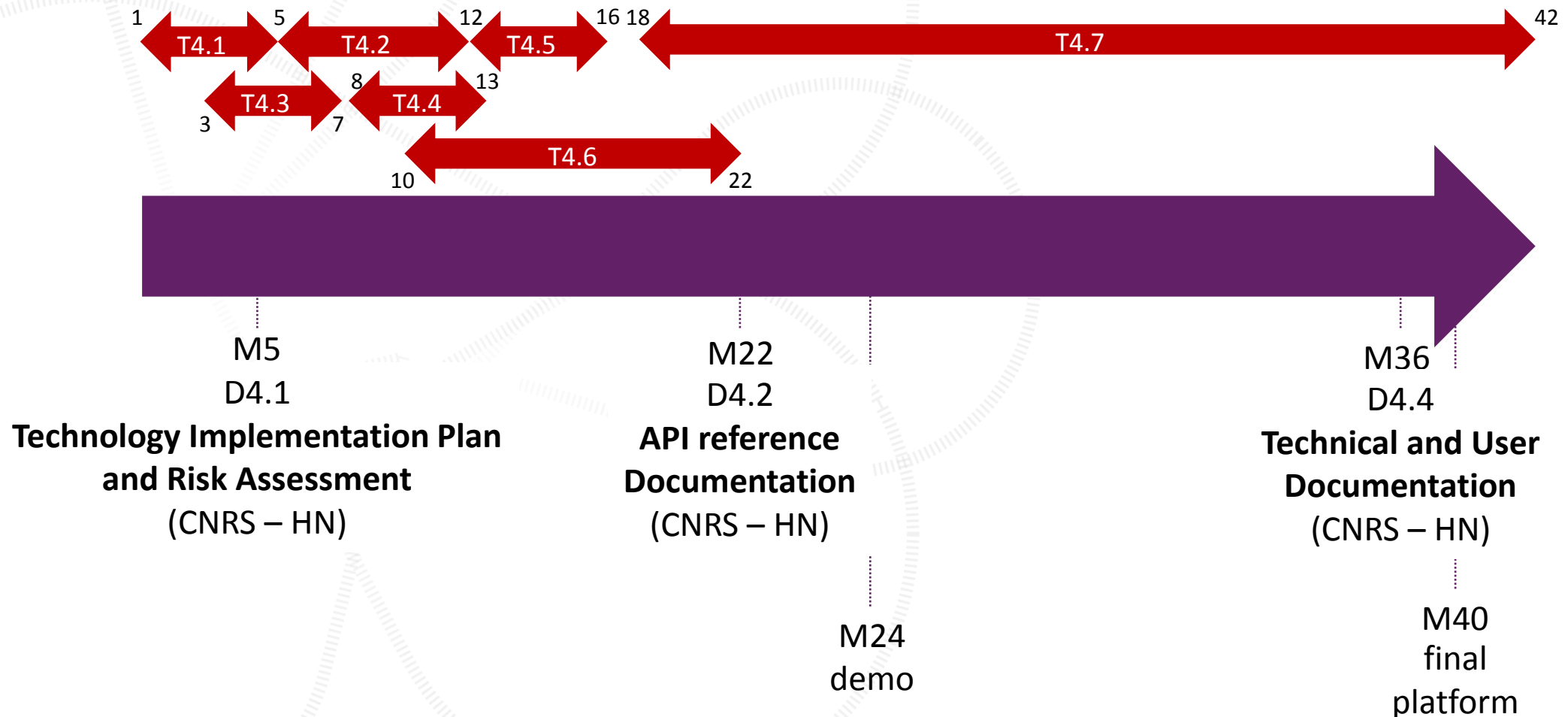
### Organisation

- Task 4.1 : Integration risks assessment (**CNRS-HN**, Net7, EGI)
- Task 4.2 : Architecture specification and finalisation of system architecture and technology implementation pathway (**CNRS-HN**, Net7, EGI, KC)
- Task 4.3 : Procurement and configuration of the back-office system (**CNRS-HN**, Net7, EGI, KC)
- Task 4.4 : Implement the front end for users to connect to the TRIPLE system (**CNRS-HN**, Nuromedia, Net7)
- Task 4.5 : Authentication (**EGI**, CNRS-HN, Net7)
- Task 4.6 : API definition and implementation (**CNRS-HN**, OKMAPS, NET7, KC, CNR, CESSDA, NHRF)
- Task 4.7 : Testing the platform (**CNRS-HN**, CNR, KC, Net7)



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### Needs

- WP2 – providers, harvestment, enrichment
- WP3 – user needs
- WP5 – innovative services
- WP6 – EOSC integration



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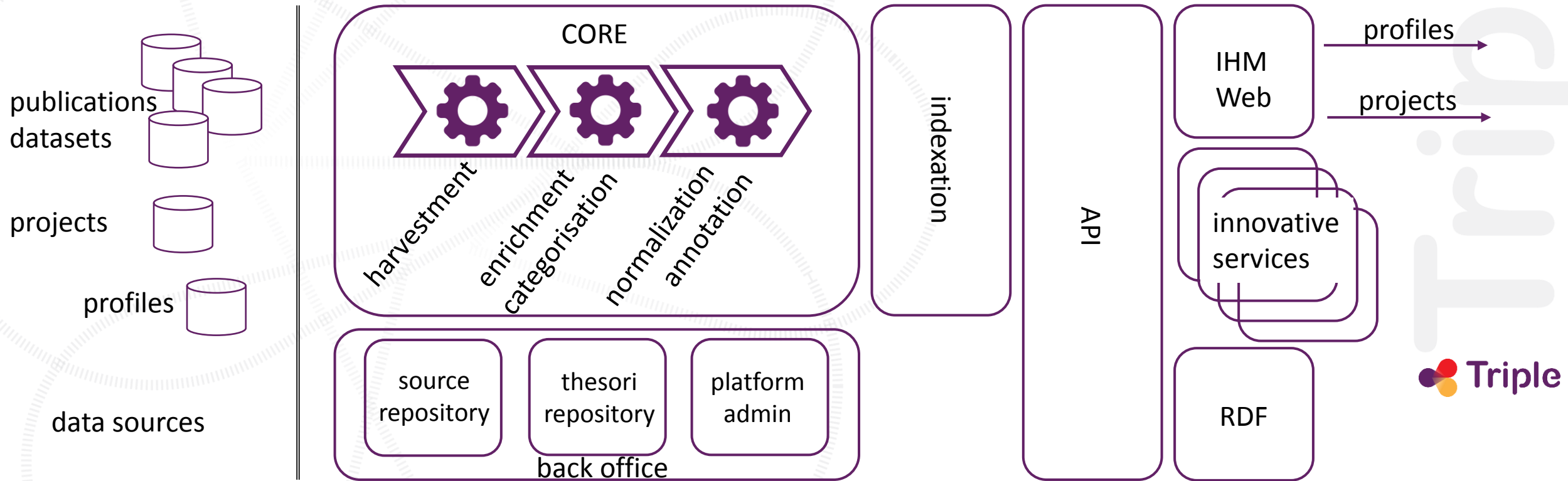
### Challenges

- data heterogeneities (WP2)
- languages integration (WP2)
- innovative services integration (WP5 and WP6)
  - eosc guidelines
  - lack of communication between partners
- respect of deadline
  - deliverable  $\neq$  project progress



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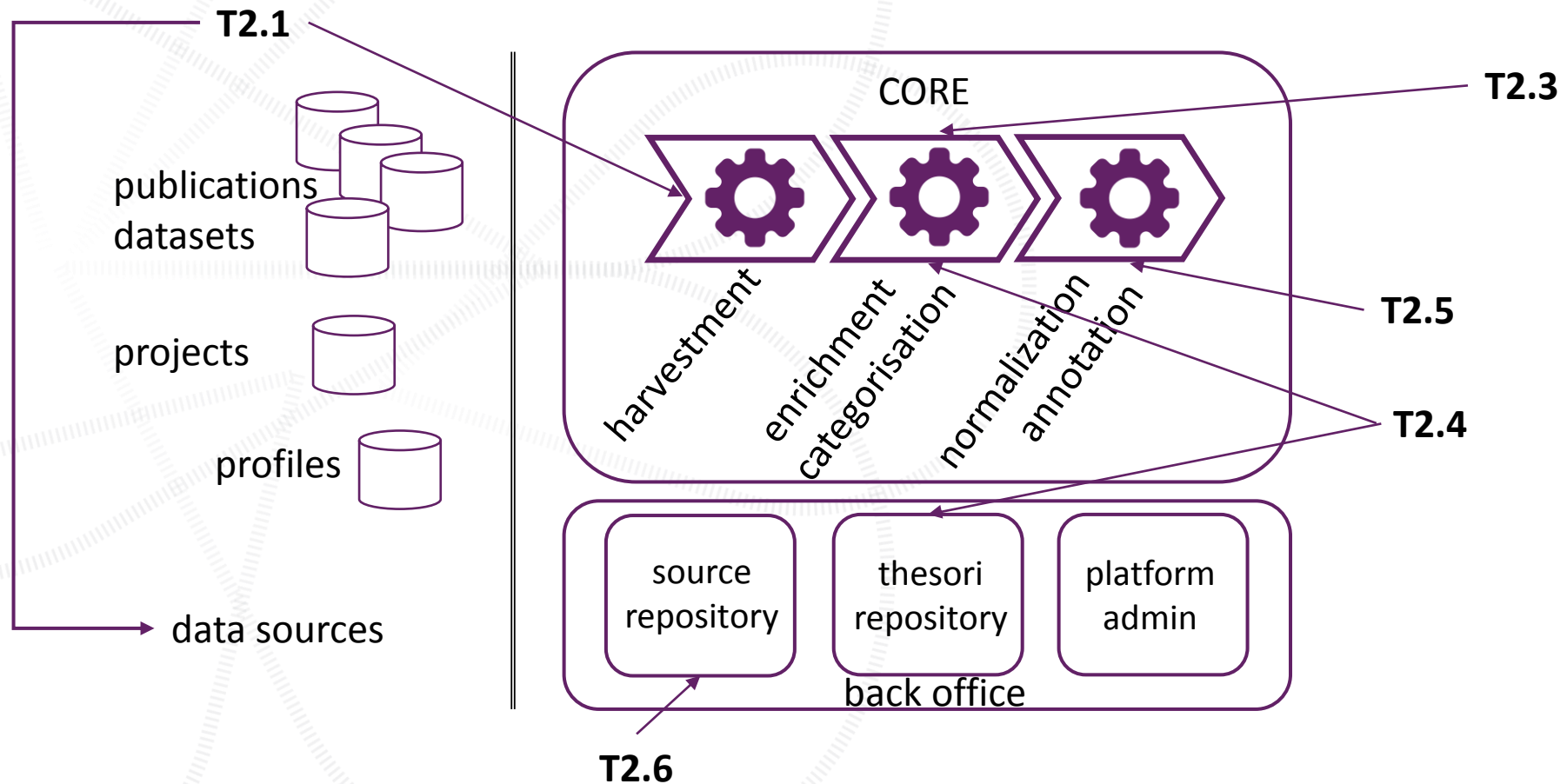
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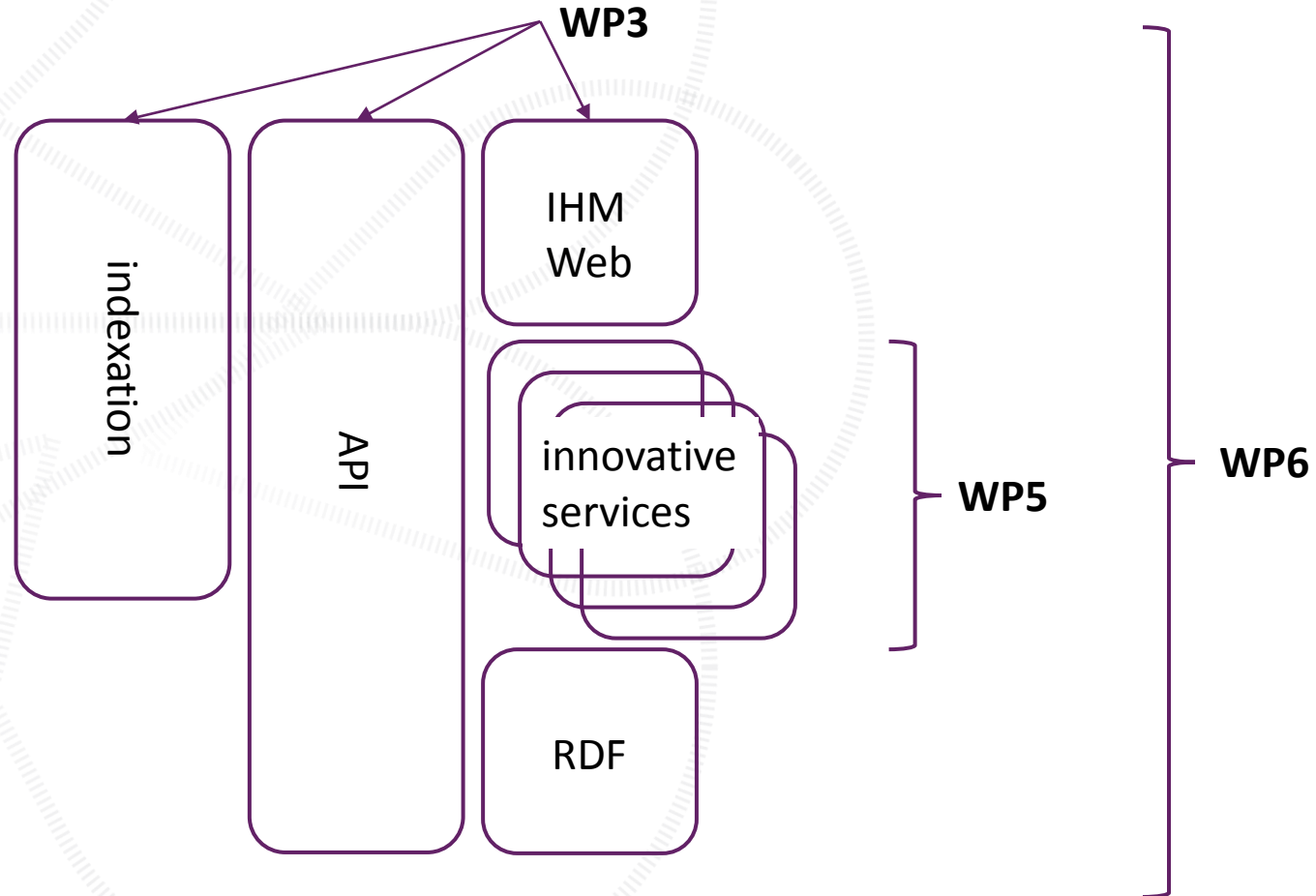
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CNRS (HN)

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