



MONITORING OF ESFRI PROJECTS – OBJECTIVES AND PROCEDURES

Michael Ryan
ESFRI Executive Board Member

Strategy Report on Research Infrastructures
ROADMAP 2026

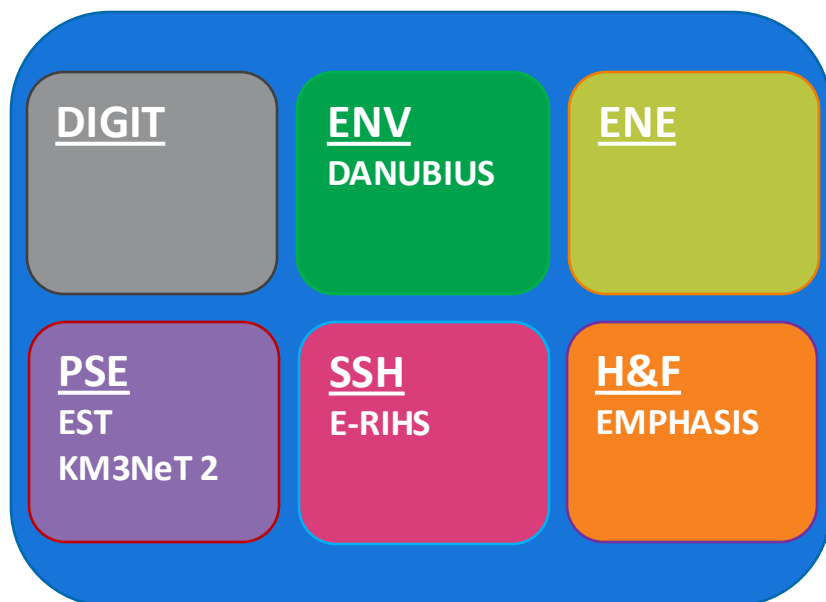
ESFRI Projects to be monitored

- 6 ESFRI Roadmap Cycles starting 2006

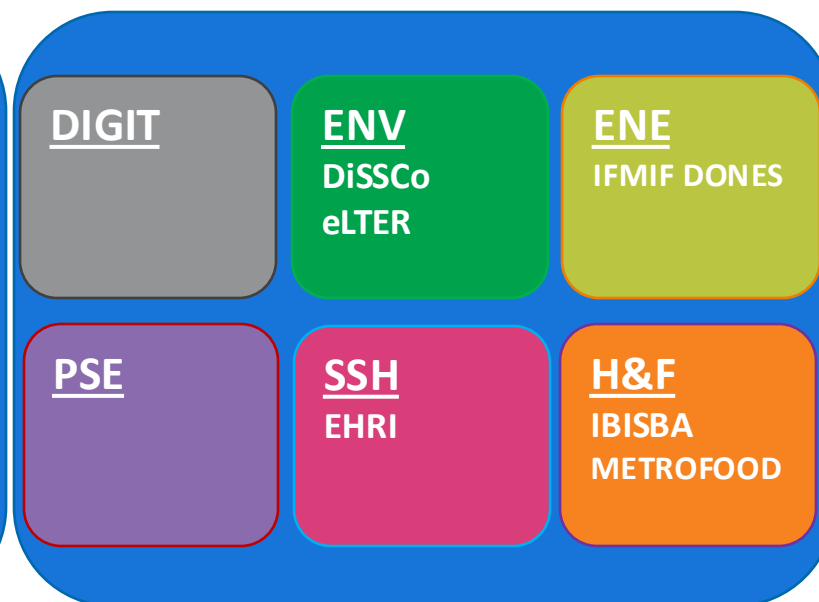
- Current state of play

22 Projects | 41 Landmarks

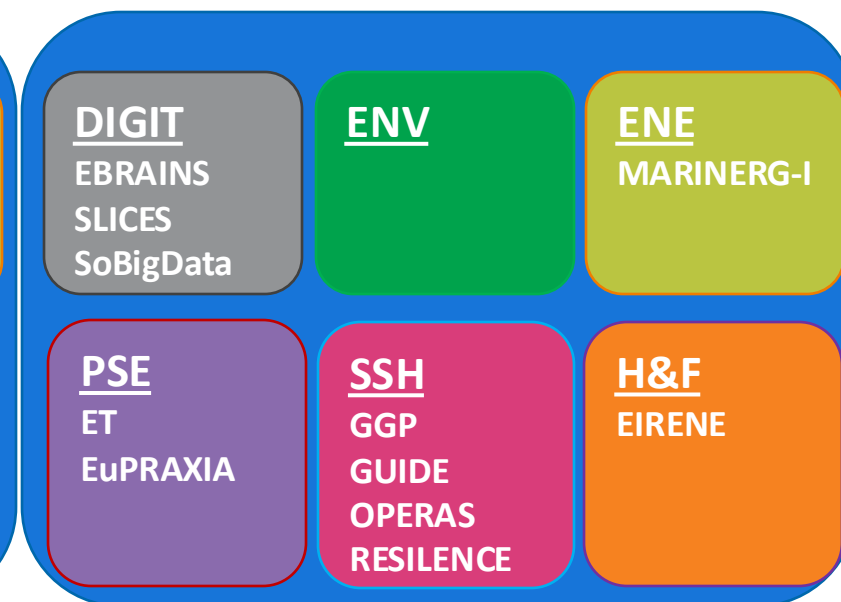
2016 projects



2018 projects



2021 projects



ESFRI PROJECTS TO BE MONITORED

For Roadmap 2026:

Projects submitted in 2016, 2018 and 2021 will be monitored

2016 Projects will be assessed based on their last ESFRI evaluation with the aim to obtain Landmark status

2018 Projects will be assessed based on their last evaluation plus the current questionnaire in order to identify their progress towards implementation

2021 Projects will be assessed based on their initial 2021 evaluation plus the current questionnaire in order to identify their progress towards implementation



MONITORING – WHAT IS IT?

1. CHECK OF THE OVERALL PROGRESS

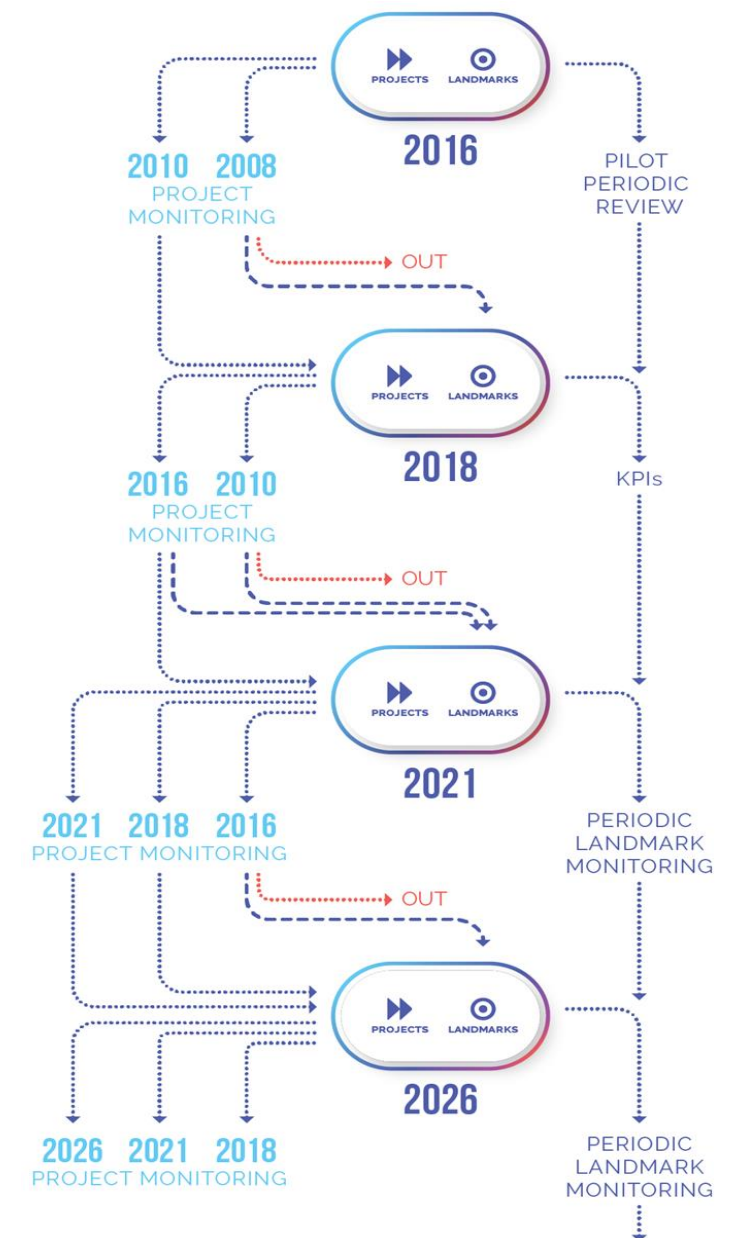
Projects have a maximum of 10 years of residency on the roadmap to reach implementation. The progress according to the fulfilment of MKRS as defined in the ESFRI Roadmap has therefore to be monitored.

2. CHECK ADDRESSING OF RECOMMENDATIONS

Check on progress of previous recommendations from monitoring (for 2016) or Evaluation (for 2018).

3. RECOMMENDATIONS TO THE FORUM

The final decision on the status of the 2016 projects and recommendations are made by the forum.



Considerations Towards the Monitoring Process

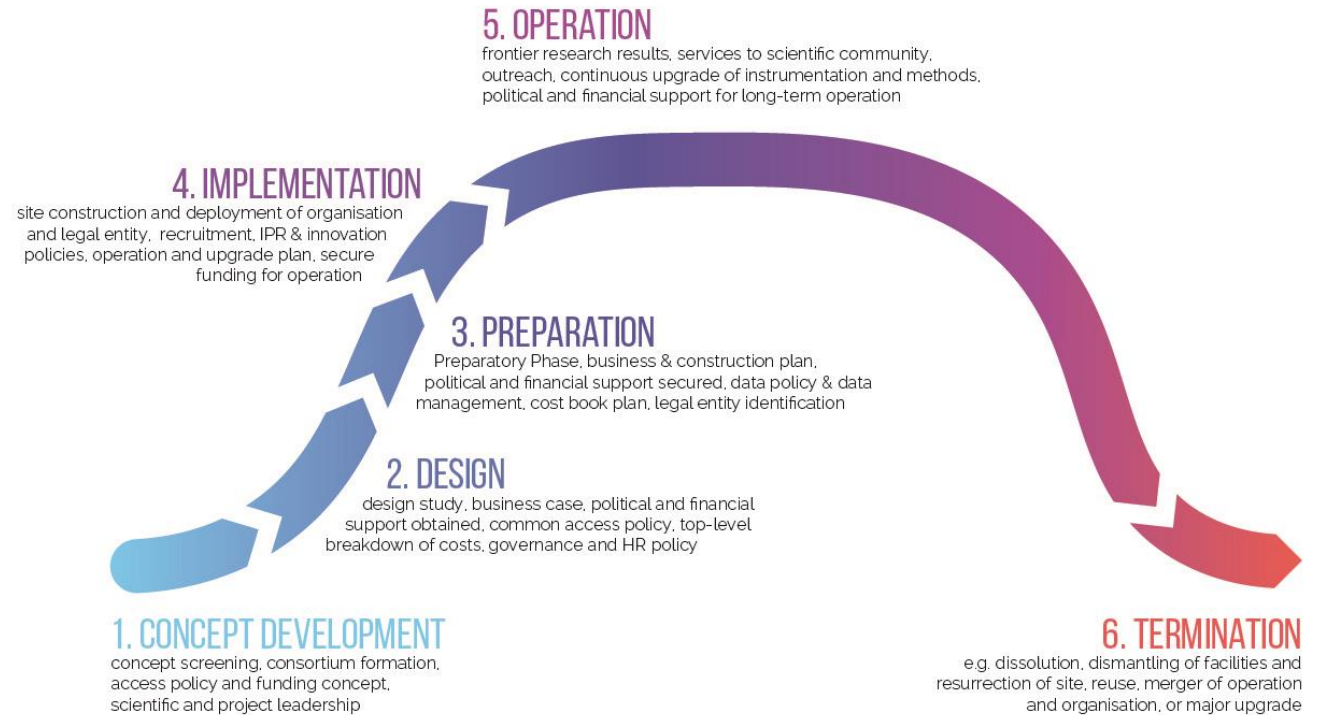
- **Evaluation of Scientific Case and Implementation Case for each project.**
 - SWG & IG draft a questionnaire for each project
- **The ten-year term will expire for the Projects 2016 - won't be on RM 2026.**
- **Project 2016: If Implementation attained then assessment for Landmark requirements is possible.**
- **Reapplication to RM?**
 - **Must re-apply as a new proposal clearly overcoming the bottlenecks that prevented its implementation.**
- **2018/2021, Early attainment of implementation? Can request assessment towards Landmark status [without consequence for its permanence on the ESFRI roadmap].**



Monitoring of Scientific Case

Dimensions are:

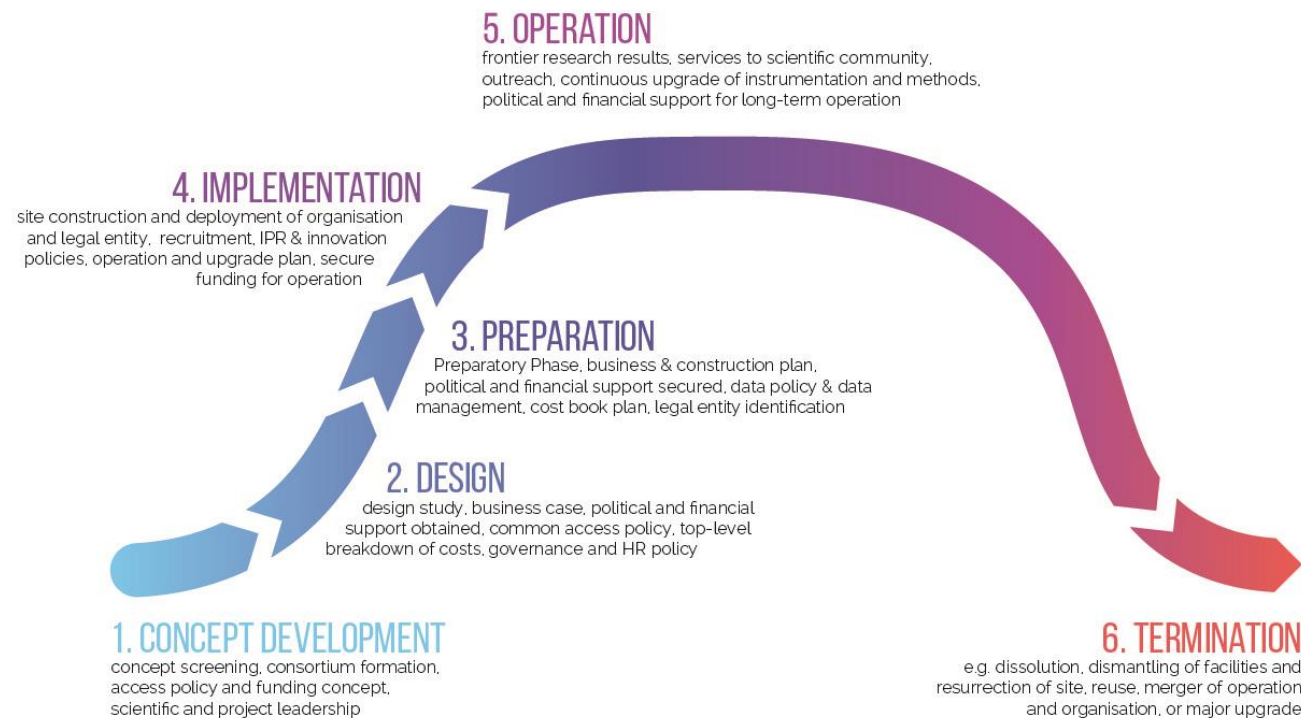
- Scientific Excellence
- PanEuropean Relevance
- Socio – Economic Impact
- User Strategy and Access Policy
- E-Needs and data
- Environmental Considerations



Monitoring of Implementation Case

Dimensions are:

- Stakeholder Commitment
- Preparatory Work & Planning
- Governance, Management and HR
- Finances
- Risks



PLANNING – 2018 & 2021

MONITORING OF PROJECTS 2021

| STEPS | TIMELINE |
|--------------------------|--------------------------|
| INFODAY | 8 TH OCT 2024 |
| QUESTIONNAIRE ISSUED | JANUARY 2025 |
| QUESTIONNAIRE SUBMISSION | APRIL 2025 |
| ESFRI DECISION | JUNE 2025 |
| ESFRI RM LAUNCH | DECEMBER 2026 |

MONITORING OF PROJECTS 2018

| STEPS | TIMELINE |
|--------------------------|--------------------------|
| INFODAY | 8 TH OCT 2024 |
| QUESTIONNAIRE ISSUED | NOVEMBER 2024 |
| QUESTIONNAIRE SUBMISSION | MARCH 2025 |
| ESFRI DECISION | JUNE 2025 |
| ESFRI RM LAUNCH | DECEMBER 2026 |



PLANNING - 2016

MONITORING OF PROJECTS 2016

| STEPS | TIMELINE |
|---|--------------------------|
| INFODAY | 8 TH OCT 2024 |
| QUESTIONNAIRE ISSUED | JUNE 2025 |
| QUESTIONNAIRE SUBMISSION | DECEMBER 2025 |
| HEARING INVITATION (CRITICAL QUESTIONS) | APRIL 2026 |
| HEARINGS | MAY 2026 |
| ESFRI DECISION | SEPTEMBER 2026 |
| ESFRI RM LAUNCH | DECEMBER 2026 |

