

## European Partnerships - Overview of the Topics 2025

### Partnerships Cluster 5 - "Cimate, Energy & Mobility" - Europe`s Rail



According to the Work Programme 2025-2026: 2024 - 11 - 21

#### Destination: Network management planning and control & Mobility Management in a multimodal environment and Digital Enablers

| CALL: HORIZON-ER-JU-2025-02  | Opening    | Deadline   | Type of Action          |
|------------------------------|------------|------------|-------------------------|
| HORIZON-ER-JU-2025-FA1-TT-01 | 08.10.2025 | 11.02.2026 | Institutionalised<br>IA |

#### Destination: Digital & Automated up to Autonomous Train Operations

| CALL: HORIZON-ER-JU-2025-02 | Opening    | Deadline   | Type of Action          |
|-----------------------------|------------|------------|-------------------------|
| HORIZON-ER-JU-2025-FA2-01   | 08.10.2025 | 11.02.2026 | Institutionalised<br>IA |

#### Destination: Intelligent and integrated asset management

| CALL: HORIZON-ER-JU-2025-02 | Opening    | Deadline   | Type of Action          |
|-----------------------------|------------|------------|-------------------------|
| HORIZON-ER-JU-2025-FA3-01   | 08.10.2025 | 11.02.2026 | Institutionalised<br>IA |

#### Destination: A sustainable and green rail system

| CALL: HORIZON-ER-JU-2025-02 | Opening    | Deadline   | Type of Action          |
|-----------------------------|------------|------------|-------------------------|
| HORIZON-ER-JU-2025-FA4-01   | 08.10.2025 | 11.02.2026 | Institutionalised<br>IA |

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#### Destination: Sustainable Competitive Digital Green Rail Freight Services

| CALL: HORIZON-ER-JU-2025-02 | Opening    | Deadline   | Type of Action          |
|-----------------------------|------------|------------|-------------------------|
| EURAIL-2025-FA5-01          | 08.10.2025 | 11.02.2026 | Institutionalised<br>IA |

#### Destination: Regional Rail Services / Innovative rail services to revitalise capillary lines

| CALL: HORIZON-ER-JU-2025-02 | Opening    | Deadline   | Type of Action          |
|-----------------------------|------------|------------|-------------------------|
| HORIZON-ER-JU-2025-FA6-01   | 08.10.2025 | 11.02.2026 | Institutionalised<br>IA |

#### Destination: Innovation on new approaches for guided transport modes

| CALL: EU-RAIL JU Call Proposals 2025-01 (HORIZON-JU-ER-2025-01)                               | Opening    | Deadline   | Type of Action          |
|-----------------------------------------------------------------------------------------------|------------|------------|-------------------------|
| <u>HORIZON-ER-JU-2025-FA7-01: Further Technological development of Maglev-derived Systems</u> | 26.02.2025 | 07.05.2025 | Institutionalised<br>IA |

#### Destination: Exploratory Research and other activities

| CALL: HORIZON-ER-JU-2025-02                                                     | Opening    | Deadline   | Type of Action           |
|---------------------------------------------------------------------------------|------------|------------|--------------------------|
| HORIZON-ER-JU-2025-EXPLR-01 : STUDIES ON RAIL 5.0                               | 08.10.2025 | 11.02.2026 | Institutionalised<br>RIA |
| HORIZON-ER-JU-2025-EXPLR-02 : STUDIES ON INNOVATION IN CLIMATE FINANCE FOR RAIL | 08.10.2025 | 11.02.2026 | Institutionalised<br>RIA |
| HORIZON-ER-JU-2025-EXPLR-03: EXTENDING THE RAIL NETWORK OF PHDS                 | 08.10.2025 | 11.02.2026 | Institutionalised<br>RIA |

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| <b>Key:</b>                         |
| IA: Innovation Action               |
| RIA: Research and Innovation Action |