

Future partnership

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Developing ERTMS

An interoperable and highly performing system that ensures safety

- ERA as system authority
- Joint Undertaking as a source of new technologies – S2R, e.g. ATO
- EU-Rail role evolution:
 - System Pillar
 - Deployment Group

New partnership

2028-2034

Let's discuss what we wish from a potential new partnership:

- Continue the system pillar (pre-)harmonisation activities
- Develop pre-deployment activities

Possibility of the partnership being discussed:

- Internal Commission discussions ongoing.
- Subsequent discussions with legislators: European Parliament and Member States – to come.
- Continuous sector support needed for the continuation of a dedicated partnership.

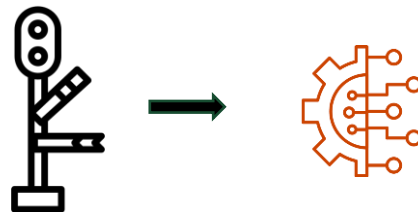
New JU's initiatives

Four flagship initiatives

1. **EU Simplified and Integrated Railway System**
2. **NG digital freight**
3. **Resilient and recoverable**
4. **Innovative High-Speed corridors**

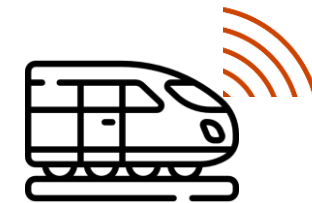
Deployment supporting

- Complete trackside CCS system
- Full onboard modularity



Enhancing performance

- Advanced safe train positioning
- FRMCS evolution
- Automated Train Operation: grades 3 and 4



How to do it?

Key principles

Ensuring

- Connected
- Cost savvy
- Easing migration
- Upgradeable

Supporting

- Resilience and recovery
- Dual-use
- High speed



How to Succeed - Together

For Member States

- Support a dedicated rail joint undertaking

For ERA

- Step up involvement in the joint undertaking, especially System Pillar and pre-deployment

For the railway sector

- Demonstrate the achievements of the previous and current joint undertaking
- Provide a consistent message on the usefulness of a dedicated rail joint undertaking

Thank you



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