

PUBLIC WEBINAR 06/09/2017

Invitation to S2R JU Associated Members to submit an answer in view of the realignment of their activities and additional commitment to the S2R Programme

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PUBLIC-PRIVATE PARTNERSHIP
R&I PLATFORM FOR RAIL
WORKING TOGETHER
DRIVE INNOVATION
BY 2024









SINGLE EUROPEAN RAILWAY AREA

ATTRACTIVENESS & COMPETITIVENESS OF THE EUROPEAN RAILWAY SYSTEM

LEADERSHIP ON THE GLOBAL MARKET

Shift2Rail

Single European Railway Area Attractiveness and competitiveness

Leadership on the global market

Improved services and customer quality

Improved reliability

Enhanced capacity

Customer experience

Reduced system costs

Lower investment costs

Reduced operating costs

Externalities

Enhanced interoperability

> Respect and adaptation of TSIs

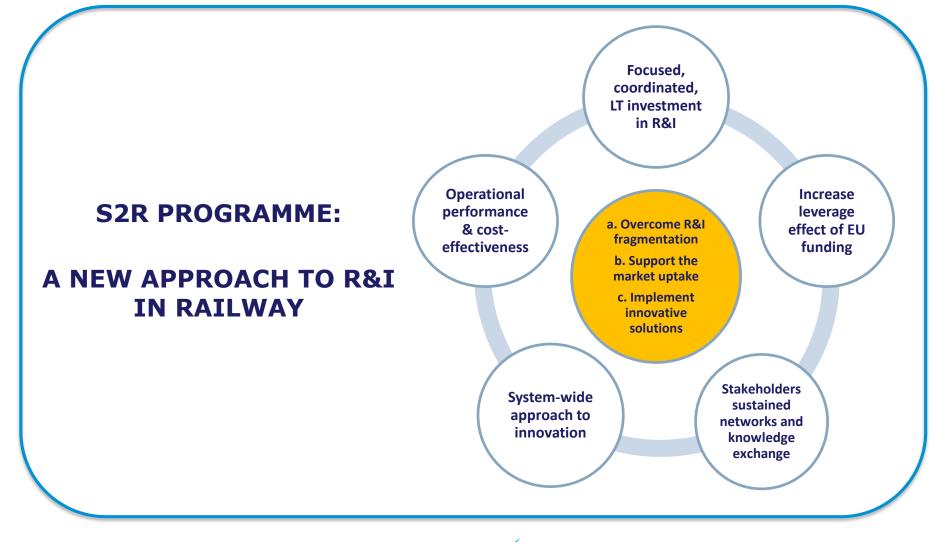
Removal of remaining open points Simplified business processes

Improved standardisation

Simplified autorisation and certification









S2R PROGRAMME: ORIEN INTEGRATED CONSISTENT **DELIVERY**

Long-term needs and socio-economic research

Smart materials and processes

System integration, safety and interoperability

Energy and sustainability

Human capital

IP₁

Cost-efficient and Reliable Trains, including high capacity trains and high speed trains IP 2

Advanced Traffic Management & Control

Systems

IP

Cost-efficient, Sustainable and Reliable High

Capacity Infrastructure

IP 4

T Solutions for Attractive Railway Services

IP 5

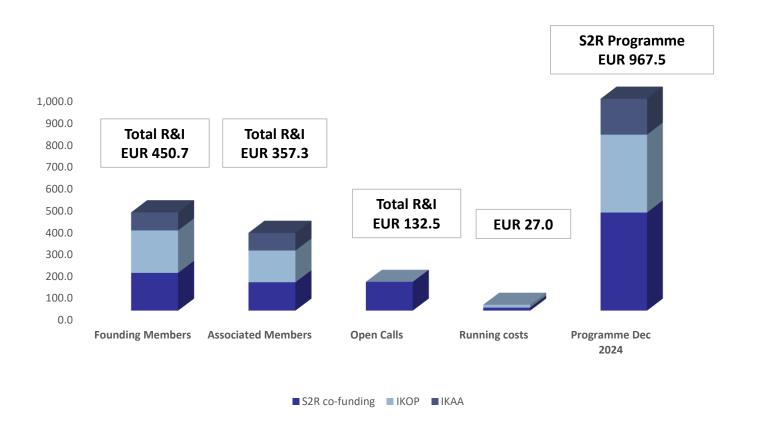
European Freight

Technologies for Sustainable & Attractive





PROGRAMME IN FIGURES







Thank you



