

Eress News

March 2026

Newsletter for Railway Energy Experts in Europe



Eress 10th Partner, Portugal Goes "LIVE"

Portugal has now officially gone live as the 10th. partner country in Eress, marking a meaningful step forward for the Eress collaboration.

An evaluation carried out by the project group provided both encouraging comments and constructive feedback that will help shape future improvements.



Congratulations to IP and Portugal on reaching this milestone and strengthening the Eress Partnership even further!

Advancing with Smart Use of Data

The Smart Use of Data project is building a powerful analytics tool that will give partners fast, actionable insights for daily operations.

Designed to work seamlessly with Erex, it will make essential data easier to access, understand, and use across the entire Eress community.



Master Data Service (Madas) is Moving Forward & Partners Will Soon Get Access

The Master Data project is entering a key phase as partner testing begins, giving super users early hands on access to shape the final solution.

With core functionality progressing toward broader testing at the Eress User Camp, partners will soon be able to explore how Master Data Service (Madas) can support and enhance their daily operations.



Join us at our coming Eress events!

March 25: How does Spain use Erex settlement system? (for Eress Partners)

Join us to understand and learn how Spain uses Eress system, Erex. There will be a presentation and a discussion part.

If you work for an Eress partner organisation, you have already received an invitation to this event in your calendar.

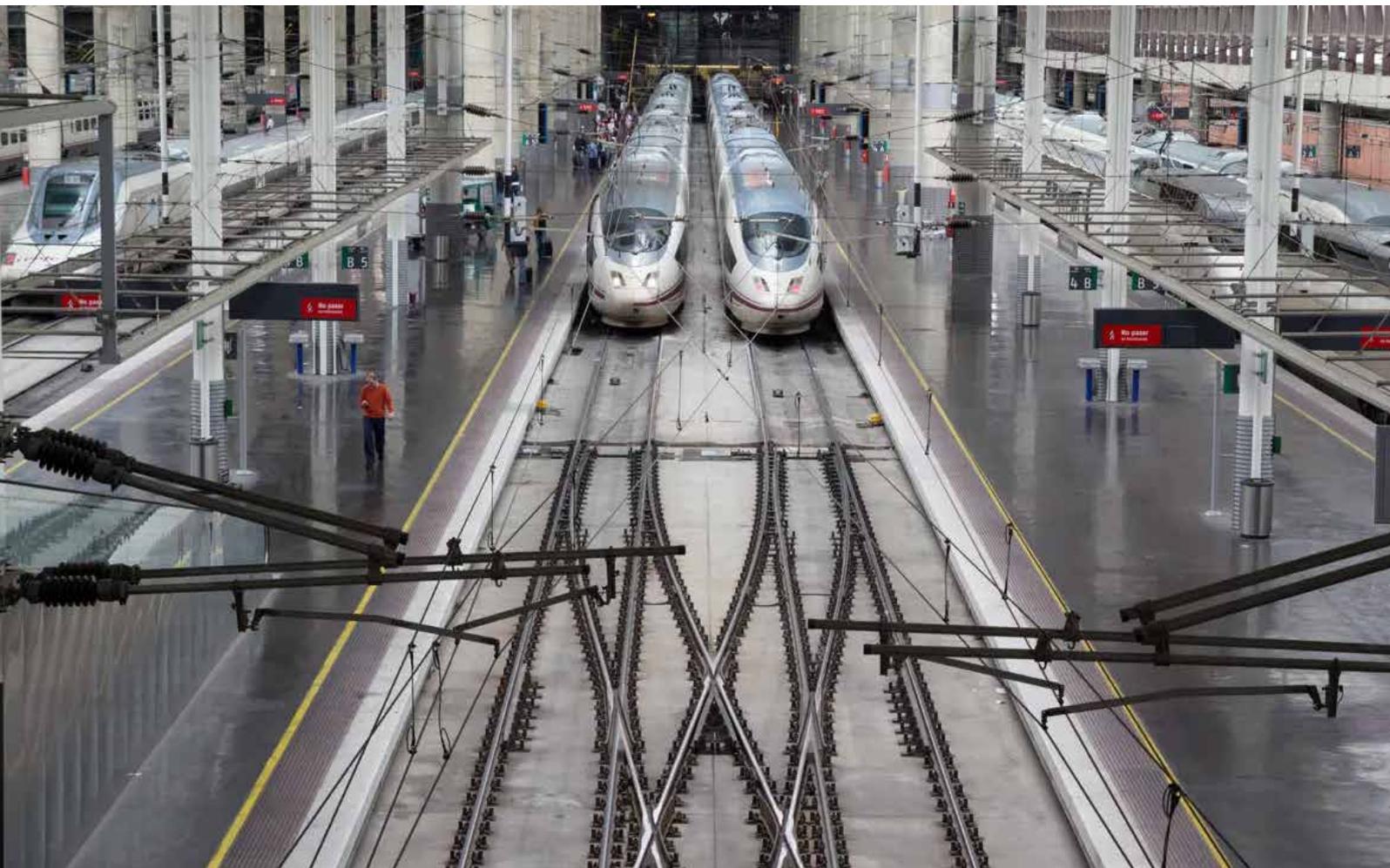
April 8: AI Use in Predicting Energy Consumption (Open Event)

Belgium railways are one of the major electricity consumers in the country. This is why accurate forecasting is essential to avoid costly grid imbalances.

AI is helping Infrabel meet this challenge. A new machine-learning model already predicts Belgiums' railways energy use with under 6% error, far better than traditional methods.

Join us and learn more about it

<https://eress.eu/events/eress/ai-use-on-railway-energy-consumption/>





June 2-3: Eress Days 2026 in Frankfurt /or on Teams

June 2: User Camp (for Eress Partners)

In this event you will dive into the latest updates of Eress organisation and its system, Erex. You will actively participate in how to make it even better. Don't miss it.

June 2: Walking tour & dinner (Open for Eress Forums' Participants)

We will wrap up the day with a short stroll through Frankfurt's old town, followed by a traditional German dinner.

June 3: Eress Forum (Open Event)

Eress Forum brings together the entire railway energy community, from suppliers and EU Commission representatives to Infrastructure Managers, Train Operators, and Vehicle Keepers. It's the meeting point for everyone shaping the future of this sector.

Since this is the first time Eress Days will take place in Germany, and DB Energie is hosting it, we truly hope you'll be able to join us in person in Frankfurt.

Registrations for Eress Days are now open. This year, you only need to register once for both events.

You can check all details and get registered here <https://eress.eu/events/eress/eress-forum-2026/>

The logo for ERESS, featuring the word "ERESS" in a stylized, white, sans-serif font. The letters are bold and have a modern, geometric feel. The "E" and "R" are particularly prominent.The logo for EREX, featuring the word "EREX" in a smaller, white, sans-serif font. The letters are bold and have a modern, geometric feel. The "E" and "R" are particularly prominent.

Partners

Switzerland
Finland
Belgium
Denmark
Sweden
Norway
The Netherlands
Spain
Luxembourg
Portugal