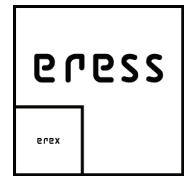


# Program Eress Forum 2018

Rome, Italy  
June 13, 2018



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08:00	Morning coffee and registration
	<b>Introduction</b>
09:00	Claudia van Diermen Jacobsen, Eress
	<b>The Future of Railway Energy</b>
09:05	Terje Stømer, Chairman of Eress Steering Group
09:10	Giampaolo La Paglia, Strategic Planning Direction, Rete Ferroviaria Italiana (RFI)
09:20	Luca Benedetti, Head of Energy Studies, Statistics and Sustainability, Gestore Servizi Energetici (GSE)
	<b>Latest Non-Paper from the EU Commission</b>
09:30	Introduction & moderation by Claudia van Diermen Jacobsen, Eress
09:35	Train Operators position towards the latest non-paper from the EU Commission, Enno Wiebe, CER
09:50	Q&A
09:55	<b>Coffee break</b>
	<b>Standardization Updates</b>
10:10	Introduction & moderation by Ralph Luijt, NS
10:15	Erex standardization and DCS status, Dyré Martin Gulbrandsen, Eress
10:30	UIC leaflet 930 & EN50463, Bjørn Lysne, Eress
10:45	EU Survey results 2018: Energy metering status in Europe, Raimondo Orsini, Sustainable Foundation
11:00	Q&A
	<b>Eress Award Competition</b>
11:10	Introduction of the candidates by Mahmoud Hassan, SNCF Reseau
11:15	Delaram Sharifi, "Smart control for static converters; The future for rail traction", PHD Project, University of Birmingham
11:30	Alvaro López, "Optimising the electrical infrastructure of mass transit systems to increase energy efficiency substations", PHD Project Comillas Pontifical University
11:45	Q&A
	<b>Speed Date Session with Energy Metering Suppliers</b>
11:55	Introduction & moderation by Ralph Luijt, NS - Pitfalls and challenges on the road to energy metering
12:00	Interview with Denis Battistella on how Microelettrica supports its customers on that journey
12:10	Interview with Simone Danieli on how HaslerRail supports its customers on that journey
12:20	Q&A

Afternoon session  
Workshops

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12:30	<b>Lunch</b>
	<b>Workshop 1</b>
	<b>Getting Ready for EU Regulation</b>
14:00	Introduction & moderation by Neil Ovenden, Rail Delivery Group, UK
14:05	Purchasing of railway energy in Italy, Massimo Centra, RFI
14:15	Train run information standardisation, Gunn-Helene Krogstad, Eress
14:25	Working in Groups
14:45	Conclusion from the working groups
14:55	<b>Coffee break</b>
	<b>Workshop 2</b>
	<b>The Future of Data coming from Energy Meters</b>
15:15	Introduction & moderation by Bart Van der Spiegel, Infrabel
15:20	Data security basics, Carsten Hilgers, DB
15:30	The future of data coming from energy metering systems, Bart Van der Spiegel, Infrabel
15:40	Data analysis and modelling, Gisela Hinrichs, SBB
15:50	Data ownership & data security, Carsten Hilgers, DB
16:00	Working in Groups
16:20	Conclusion from the working groups
16:30	<b>Conclusion of the workshops, Eress Award &amp; Wrap-up</b>
16:45	<b>End of Eress Forum</b>