



7th Railenergy Workshop – Paris, UIC Headquarters – March 10th, 2010
Innovative Energy Efficient Railways Infrastructure

Agenda

09h00 – 09h30	Registration
Introduction 09h30 – 09h45	Welcome by the Host (Emilio Maestrini, UIC) Overview about Railenergy’s Subproject 3 “Trackside” (Claudio Spalvieri & Luca Trinca, RFI)
Panel 1 – Energy Efficient in Fixed Installation 09h45 – 11h15	Upgrading existing systems (Daniel Cornic, Alstom; Romain Lanselle, SNCF); New architectures (Martin Altmann, Siemens); Questions & Discussion
11h15 – 11h45	Coffee Break
Panel 2 – Simulation & Evaluation 11h45 – 12h15	Fixed installation in the global railways simulation & evaluation (Katja Eischner, Siemens; Sebastien Lechelle, Enotrac): <ul style="list-style-type: none"> • long term solution examples • short term solution examples Questions & Discussion
Joint working groups Session 1 12h15 – 13h15	Evaluation (2-3 working groups) <ul style="list-style-type: none"> • <i>Implementation of the technologies presented into the existing networks in Europe</i> • <i>Evaluation of the most promising energy saving technologies for the existing networks</i> Presentation of the results
13h15 – 14h30	Lunch
Panel 3 – The ERRAC Roadmap “Energy” 14h30 – 15h00	Brief overview about the ERRAC Roadmap “Energy” (Christophe Cheron, SNCF)
Joint working groups Session 2 15h00 – 16h00	Strategy (2-3 working groups) <ul style="list-style-type: none"> • <i>Incorporating energy efficiency into the infrastructure managers’ strategies</i> • <i>Efficient promotion of EE strategies</i> • <i>Standardisation plan and strategy (National and European perspective)</i> Presentation of the results
16h15	Conclusions and wrap up

Chair: Helene Köpf, UNIFE