



Dear Ladies and Gentlemen,

The transport sector is one of the main contributors to carbon emissions worldwide. While electric vehicles seem to be the future solution for the passenger car sector, obvious solutions for the heavy-duty sector are yet to be found. One promising option are trucks powered with electricity by overhead lines, rail or inductive coils - so-called Electric Road Systems (ERS). An international project team currently consisting of official project members from Sweden and Germany works in the Collaboration on Electric Road Systems (CollERS2) on behalf of the Swedish-German Innovation Partnership. For more information on the project, please visit: <https://electric-road-systems.eu/>

We would like to invite you to the first CollERS2 workshop on project results on May, 17th, 1-4 p.m. CEST with the following agenda:

- 1-2 p.m.: Current status of ERS projects in Sweden and Germany (Jan Pettersson, Trafikverket, SE and Britta Sommer, VDI/VDE-IT, DE; each 15 min presentation and 15 min Q&A)
- 2-3 p.m.: Technological Readiness and Life Cycle Analysis of ERS technologies (Matts Andersson, WSP, SE and Hinrich Helms, ifeu, DE; each 15 + 15 min)
- 3-4 p.m.: European regulations and standards of ERS (Erik Johansson, WSP, SE and Matthias Hartwig, ikem, DE; each 15 + 15 min)

The workshop will be in a hybrid format and a limited number of spots are available in Brussels at the European Liaison Office of the German Research Organisations (Rue du Trône / Troonstraat 98, B 1050 Bruxelles). Moreover, online attendance is also possible. For both options, please register here: <https://forms.office.com/r/4H4GTqcYKn>

Please forward this invitation to people who might be interested!

We hope to see you in Brussels or online!

Best regards,

Matts Andersson & Till Gnann

Matts Andersson

Fil. dr, gruppchef Samhällsekonomi och styrning
WSP Advisory
M +46 73-03 88 750

WSP Sverige AB
Arenavägen 7
121 88 Stockholm-Globen
T +46 10-722 50 00
wsp.com

Dr. Till Gnann

Competence Center Energietechnologien und Energiesysteme
Fraunhofer-Institut für System- und Innovationsforschung ISI
Breslauer Straße 48 | 76139 Karlsruhe
Telefon +49 721 6809-460
till.gnann@isi.fraunhofer.de
<http://www.isi.fraunhofer.de>
<http://www.aladin-model.eu/>