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SECurity of Railways against Electromagnetic aTtacks

Results

Project Information

SECRET

Grant agreement ID: 285136

[Project website](#) 

Project closed

Start date

1 August 2012

End date

30 November 2015

Funded under

Specific Programme "Cooperation": Security

Total cost

€ 4 256 417,80

EU contribution

€ 3 059 433,00

Coordinated by

INSTITUT FRANCAIS DES
SCIENCES ET TECHNOLOGIES
DES TRANSPORTS, DE
L'AMENAGEMENT ET DES
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 France

CORDIS provides links to public deliverables and publications of HORIZON projects.

Links to deliverables and publications from FP7 projects, as well as links to some specific result types such as dataset and software, are dynamically retrieved from [OpenAIRE](#) .

Publications

[Mitigation Techniques to Reduce the Vulnerability of Railway Signaling to Radiated Intentional EMI Emitted From a Train](#) 

Author(s): Heddebaut, Marc; Deniau, Virginie; Rioult, Jean; Gransart, Christophe

Published in: Institute of Electrical and Electronics Engineers (IEEE) <https://hal.archives-ouvertes.fr/hal-01718763> 2017

Permanent ID: Digital Object Identifier:10.1109/temc.2016.2635259; Microsoft Academic Graph Identifier:2563728326

[Eurobalise-Train communication modelling to assess interferences in railway control signalling systems](#) 

Author(s): Lara Rodriguez; Christian Pinedo; Igor Lopez; Marina Aguado; Jasone Astorga; Marivi Higuero; Iñigo Adin; Guillermo Bistué; Jaizki Mendizabal

Published in: Macrothink Institute, Inc.instname: 2016

Permanent ID: Digital Object Identifier:10.5296/npa.v8i1.8731; Handle:10810/18245; Microsoft Academic Graph Identifier:2388431618

Last update: 12 September 2016

Permalink: <https://cordis.europa.eu/project/id/285136/results>

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