



Avantis STructural Rod Adjustment SYstem

Results

Project Information

ASTRASY

Grant agreement ID: 785289

[Project website](#) 

DOI

[10.3030/785289](https://doi.org/10.3030/785289) 

Project closed

EC signature date

13 February 2018

Start date

1 March 2018

End date

29 February 2020

Funded under

SOCIETAL CHALLENGES - Smart, Green And Integrated Transport

Total cost

€ 534 301,25

EU contribution

€ 399 490,25

Coordinated by

AVANTIS PROJECT



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](#) .

Deliverables

[Documents, reports \(1\)](#)



[Dissemination and exploitation plan](#) 

Plan showing dissemination activities and exploitation activities.

Publications

Non-peer reviewed articles (1)

[An Investigation on Butt-Joint Friction Stir Welding of Al7075-T6 to Al 7075-T6](#) 

Author(s): TCHEIN, Jacques; GEYER, Morgane; BOHER, Christine; VIDAL, Vanessa; CASTANIE, Fabien; FILHASTRE, Marc; DEBREYER, David; REZAÏ-ARIA, Farhad

Published in: Metals, Issue 1, 2020, ISSN 2075-4701

Publisher: MDPI

DOI: 10.5281/zenodo.4032357

Conference proceedings (2)

[AVANTIS-Project TECHDAY 2019](#) 

Author(s): CASTANIE Fabien

Published in: Issue 2, 2019

Publisher: MAUPERTUIS Institute

DOI: 10.5281/zenodo.4010774

[Development of a dissimilar material solution \(Al-Ti\) by Rotary Friction Welding \(RFW\)](#) 

Author(s): DEBREYER David; CASTANIE Fabien

Published in: Issue 2, 2019

Publisher: Avantis Project

DOI: 10.5281/zenodo.4010765

Other Research Products

Other Research Products via OpenAire (1)



[Rotary Friction Welding of short raws](#) 

Author(s): FILHASTRE Marc; DEBREYER David
Published in: Zenodo

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European Union, 2025