

PROJECT

DAM Component

Dual Active Mode Component

Funding: European (Horizon 2020)

Duration: May 2015 - Aug 2015

Status: Complete

Total project cost: €71,429

EU contribution: €50,000



Call for proposal: H2020-SMEINST-1-2014

[CORDIS RCN : 196531](#)

Objectives:

Dual Active Mode (DAM) Component project consists in the designing, industrialization and commercialization of a Smart Product (passive sensors or Internet of Things, IoT) embedded into an innovative sandwich-like structure for interior furnishing of Recreational Vehicles (RV) and yachts manufacturing industries as well as other potential sectors such as trains and vessels. DAM Component will provide reduction in environmental impacts due to its unique lightness and improved resistant properties as well as added values for final customers because of incorporated digital functionalities which will offer a much more comfortable environment and sophisticated systems to reduce maintenance cost.

Parent Programmes:

[H2020-EU.3.4. - Horizon 2020: Smart, Green and Integrated Transport](#)

Institute type: Public institution

Institute name: European Commission

Funding type: Public (EU)

Lead Organisation:

Tecnoform Spa

Address:

via del Lavoro, 2
40053 Valsamoggia
Italy

EU Contribution: €50,000

Technologies:

Infrastructure management
Multimodal border management technologies

Development phase: Demonstration/prototyping/Pilot Production

STRIA Roadmaps: Vehicle design and manufacturing

Transport mode: Multimodal transport

Transport sectors: Passenger transport

Transport policies: Environmental/Emissions aspects

Geo-spatial type: Other