

PROJECT

REFEREE

pREcise Fluids mEteRing EquipmEnt

Funding: European (Horizon 2020)

Duration: Jan 2015 - May 2015

Status: Complete

Total project cost: €71,429

EU contribution: €50,000



Call for proposal: H2020-SMEINST-1-2014

[CORDIS RCN : 196237](#)

Objectives:

No one likes to be cheated, neither on purpose, nor accidentally. 2014/32/EU Measuring Instrument Directive (MID), mandatory from April 2016 on, works towards guaranteeing the rights of the end consumer, as well as providing a uniform European Market for all manufacturers of Measurement Instruments (MIs).

FLEXBIMEC International SRL is an Italian multinational company situated in Albinea (North of Italy) with 26 employees, 8.6M€ turnover, 2,500 customers base and a track record of 40+ years experience successfully providing MIs for fluid/fuel metering and dispensing devices. It leads the Italian market (>35% market quote) and is a relevant European and worldwide player (>55% exports).

REFEREE is a technology upon which a new line of fluids metering & dispensing equipment is to be built, conforming 2014/32/EU MID Norm, that will comprise of an optional proprietary air separation subsystem (to further increase accuracy, equipment lifetime, make the workplace safer and cleaner for workers and lower environmental impact). FLEXBIMEC International SRL will focus on Automotive, Industrial (mechanical industry of production of cylinders, cranes, gear reducers, vehicles and motors) and will start exploring Maritime sectors, and specifically target electric oil and fuel pumps in the garage segment.

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:

Flexbimec International Srl

Address:

VIA ROMA 26
42020 ALBINEA
Italy

EU Contribution: €50,000

Technologies:

Unclassified
Non-technology

STRIA Roadmaps: Vehicle design and manufacturing

Transport mode: Multimodal transport

Transport sectors: Passenger transport, Freight transport
Societal/Economic issues,

Transport policies: Decarbonisation

Geo-spatial type: Other