

Newsletter

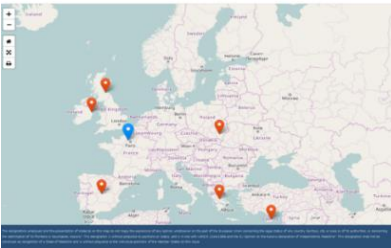
Written by FAME team

1/4/2019

Edition 1

Who is FAME Team?

PROJECT COORDINATOR AND PARTNERS MAP



7 partners from different European countries got together for a common purpose: to boost SMEs' skills for adopting ICT-enabled Advanced Manufacturing Technologies (AMT).

*Do you know
ADVANCED
MANUFACTURING
TECHNOLOGY?
FAME gives answers
to SMEs!*

The main scope is fostering the adoption of ICT-enabled AMTs by European SMEs. While AMT are widely recognized as key to industrial competitiveness, growth and job creation in Europe, various barriers and low-readiness factors in the EU lead to low levels of adoption in companies, especially those of the SME sector. These skills will help them exploit the benefits of AMT including: product cost reduction, products and

services quality improvement, employees' productivity improvement and the reduction of production lead time. In general, SMEs and micro-SMEs lack the knowledge and resources to break through the AMT barriers. There are though some sectors in which EU SMEs can benefit the most, and also sectors in which SMEs need to be supported the most, in order to ensure their financial viability. Following these results FAME will focus on the below sectors:

- ▶ Food and Beverages
- ▶ Wood industry
- ▶ Metal industry
- ▶ Electronic & Electrical Equipment

The project objectives focus on:

- Designing a training program and supporting tools for addressing the barriers (especially the skilled human resources and access to technology services) in ICT-enabled intelligent manufacturing (environmental, organizational and technological),

Meet the partners



Home & Contract furnishings cluster and innovation hub



- Emphasise the main drivers for investing in AMTs,
- Personalise the training based on company type (barriers and drivers addressed by company type).

The central challenge of the digital transformation of companies is to de-compartmentalise the very distinct universes of traditional industries. Transversal to all sectors, digital offers new

opportunities for industrial companies to transform their business models, and further improve their production lines and uses.

The Kick-Off meeting in Cergy **The FAME team is on its way to success!**

On 17-18.12.2018, the 1st partnership meeting took place in Cergy, France. The project is aimed at designing a training program & supporting tools for addressing the barriers in ICT-enabled intelligent manufacturing. During the meeting, the partners discussed the following subjects: objectives and assumption of the project; dissemination and the responsibilities of each partner.



Therefore, partners finished national and transnational reports, survey and analysis from SME answers and will then develop relevant educational content.

The emphasis of the implementation of ICT-enabled for AMT is focused on: design, test, simulation, maintenance and production phases in SME's. That can touch on the optimisation of production networks, product lifecycle and product data management systems, ERP, cloud manufacturing, mass customization, VR/simulation in product design and reconfiguration and supply chain management.



Project partners were familiarized with the project management tool – Admin Project.

One of the main topics was AMT adoption training content. The foundation of any innovative educational project is to verify the current level of use of AMT in partner countries.

FAME on the WEB

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