

EU Brokerage Event

on Industrial KET* in Horizon Europe

*Key Enabling Technologies

10th November 2022 • Strasbourg

Conference &
Bilateral/B2B Meetings

Calls
2023- 2024

Project idea/ Field of expertise:

Advanced manufacturing, new materials, digital / data management, robotics, Industry 5.0

Organisation Name:

Pole EMC2

Addressed topic(s):

HORIZON-CL4-2023-TWIN-TRANSITION-01-02:

High-precision OR complex product manufacturing – potentially including the use of photonics (Made in Europe and Photonics Partnerships)

HORIZON-CL4-2023-DIGITAL-EMERGING-01-01 & 01-02

Industrial leadership in AI, Data and Robotics – advanced human robot interaction

HORIZON-CL4-2023-HUMAN-01-51

Pilots for an innovative human-centric industry

- Industrial Cluster from Pays de la Loire region (France)
- Gathers large industrial players and innovative SMEs

2014 > 2021

133 EU projects supported

46 funded

34,6 % success rate

Competitiveness cluster since **2005** dedicated to **manufacturing technologies**

Expertise in **innovation and transformation** projects

An ecosystem with **385 members** including 50 % SMEs, Large companies, academic, RTO, institutional partners...

Industry-driven Association



Our project idea / expertise

- Expertise in digital twin, 3DP, composites and carbon fiber, robotics, digitalization of production lines, power electronics, surface treatment & coatings. We can offer use cases within:



World class aircraft manufacturer



World class shipyard / World biggest cruiseships



The European leader in low carbon electricity



Innovative processes mid-cap Tailor-made solution developer



Industrial institute for advanced manufacturing



Industry 4.0 Digitalization, Advanced manufacturing



World Class military shipyard



Innovative coatings & surface treatments Mid-cap



High added-value electronic Mid-cap



European class University 44 research labs Industry of the future



Competitiveness cluster # 400 members # 500 R&D projects



CE PROJET EST COFINANCÉ PAR LE FONDS EUROPÉEN DE DÉVELOPPEMENT RÉGIONAL

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