

## MANUNET III: ERA-NET ON ADVANCED MANUFACTURING TECHNOLOGIES

MANUNET III pre-announces the upcoming call for transnational collaborative research projects. The indicative total available budget amounts to 12 M€. The **call is expected to open on January 13th 2020 with a closing date for pre-proposals on March 17th 2020.**

**Official Call Guidelines for Applicants will be published on the Call opening date**

MANUNET III pretends to create a smart sustainable growth in the European manufacturing sector by coordinating the research and innovation efforts in the field of advanced manufacturing with a special focus on the key areas of new production processes, adaptive manufacturing systems and technologies for the factory of the future. MANUNET III will also reinforce the territorial cohesion through an extended collaboration network by promoting the transnational research, innovation and entrepreneurship in the industrial sector, especially in **SMEs**, which are the backbone of Europe's economy.

### Call Topics

The MANUNET Call for proposals 2020 includes all fields in Manufacturing, structured in the following topics:



### Projects should clearly demonstrate the following attributes:

- transnational collaborative research & development with a significant degree of innovation and scientific and technological risk;
- a strong participation of SMEs;
- market orientation;
- application and practical use of manufacturing technologies;
- expertise of project partners in their respective fields of competence;
- added value through transnational cooperation;
- impact and market positioning of the applicant.

## Participating countries/regions

To date the countries /regions listed below are participating in MANUNET 2020 Call.

Other countries/regions may join the Call, the final list of participating countries/regions will be provided in the official guidelines that will be published on the call opening date.

Applicants from countries / regions that will not join the Call may participate in the project consortia at their own expenses

### Countries:

Germany  
Israel  
Luxembourg  
Norway  
Republic of Ireland  
Romania  
Russian Federation  
Spain  
Turkey



### Regions:

Asturias (ES)  
Basque Country (ES)  
Castilla y León (ES)  
Navarra (ES)  
Overijssel (ND)  
Wallonia (BE)

## Project Structure

- Consortia must comprise **at least 2 separate legal entities from 2 different Countries** participating in the call
- Consortia must include at least **2 independent SMEs** which can belong to the same country/region.
- Large companies, academic research groups, universities or other public organisations may also participate according to their regional/national financing regulations, as long as there are 2 independent SMEs.
- The composition of the consortium should be efficient in size in order to accomplish the objectives proposed. However, small medium projects with no more than 4 or 5 partners are expected.
- No overall budget limits have been defined at MANUNET level, but regional/national limits regarding the level of funding will apply.
- Estimated project duration should not exceed 24 months in total. During the implementation stage, real project duration can be exceptionally extended according to the regional/national rules.

## Application procedure

The MANUNET application process will be in 2 stages. Proposals must be prepared and submitted electronically using the MANUNET electronic submission system (ESS) accessible at (<https://submission.manunet.net/preproposal>). For more information about the submission procedure a ESS User's Manual will be available. For some countries/regions additional procedures, documents or data may be required therefore applicants are strongly advised to contact their regional/national contact point that will be listed in the Call Guidelines.

## TIMELINE FOR THE TWO-STEP APPLICATION PROCESS

