

Results of M-ERA.NET Call 2013

166 pre-proposals were submitted, requesting 128 Mio EUR funding in total.

93 pre-proposals were recommended for a full proposal submission. 90 full-proposals were submitted.

58 full-proposals passed the full-proposal evaluation, requesting around 52.9 Mio EUR funding.

Depending on national/regional budgets and rules the national/regional funding organisations finally **selected 25 full proposals for funding (1 decision still pending)**, corresponding to requested funding of 22.9 Mio EUR.

These projects are allocated to the call topics as follows:

- Integrated Computational Materials Engineering (ICME): 4 funded projects
- Interfaces, Surfaces and Coatings: 15 funded projects
- Composite Technology: 2 funded projects (1 still pending)
- Materials for Health: 2 funded projects
- Materials for Sustainable and Affordable Low Carbon Energy Technologies: 2 funded projects

The total success rate (selected full proposals vs total submitted pre-proposals) is 15.6%. For the different topics the rates of success vary:

Integrated Computational Materials Engineering (ICME)	10.2%
Interfaces, Surfaces and Coatings	27.8%
Composite Technology	11.1%
Materials for Health	7.7%
Materials for Sustainable and Affordable Low Carbon Energy Technologies	10.0%

The success rate for the second stage (selected full-proposals vs. total submitted full-proposals) is 28.6%

Integrated Computational Materials Engineering (ICME)	23.5%
Interfaces, Surfaces and Coatings	44.1%
Composite Technology	23.1%
Materials for Health	14.3%
Materials for Sustainable and Affordable Low Carbon Energy Technologies	16.7%

The success rates per individual funding organisation (number of selected full proposals vs number of submitted proposals) are shown in fig 3.

In the selected full proposals 7.6 Mio EUR are requested by Universities, 8.3 Mio EUR by research organisations, 4.4 Mio EUR by SMEs. and 2.5 Mio EUR by large industry. The success rate for SMEs is 21.3%. It is 19.9 % for large Industry, around 12.5% for Universities and 16% for Research Organisations (4 decisions pending).

11 projects are coordinated by Universities, 10 by Research Institutions, 3 by SMEs and 2 by Industry. Comparing the research focus, the number of in applied and basic research, there are 107 successful applicants in applied research and 21 in basic research. The requested funding per Funding Organisation is illustrated in graph 9 below, also the distribution of partners per topic per country (fig. 8).

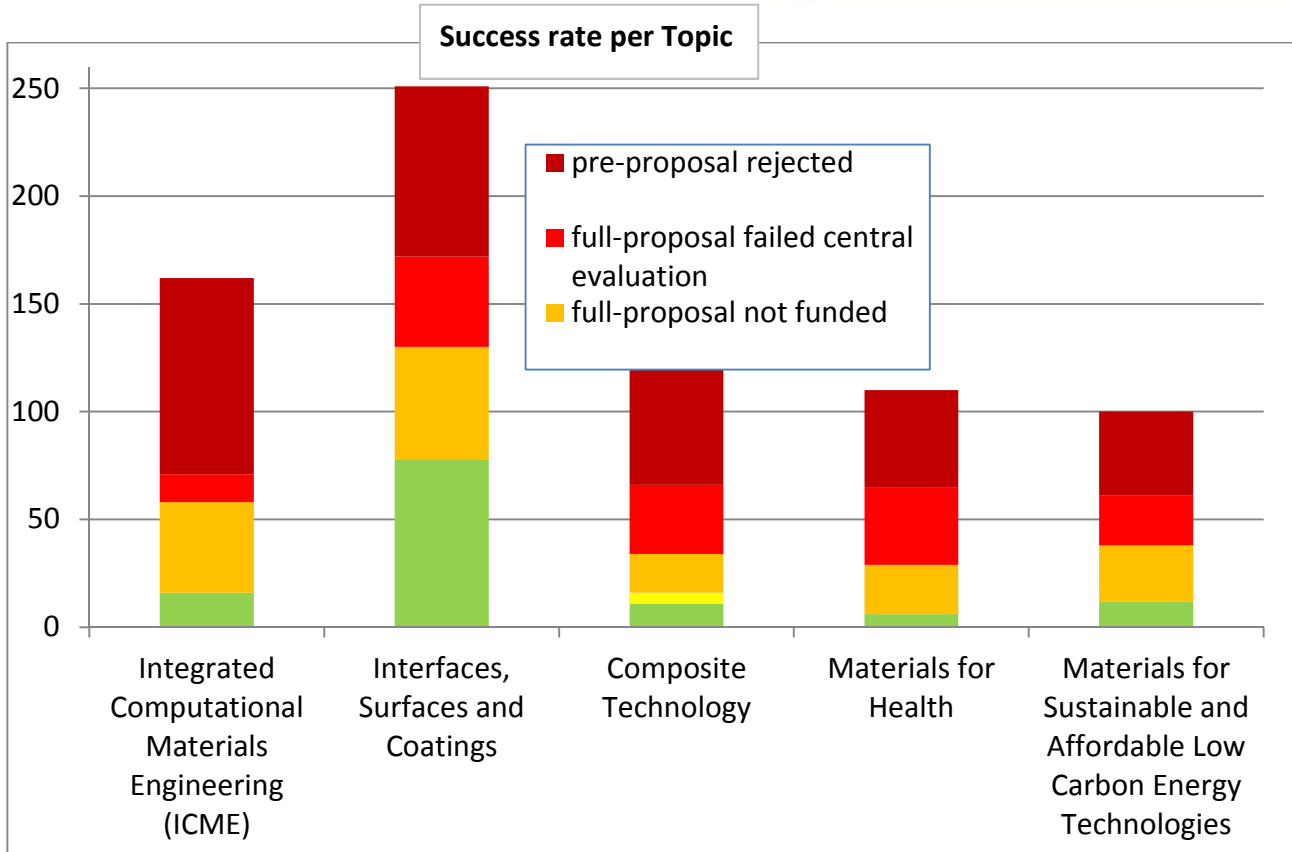


Fig. 1: Number of participations: selected full proposals compared to rejected proposals for all five call topics.

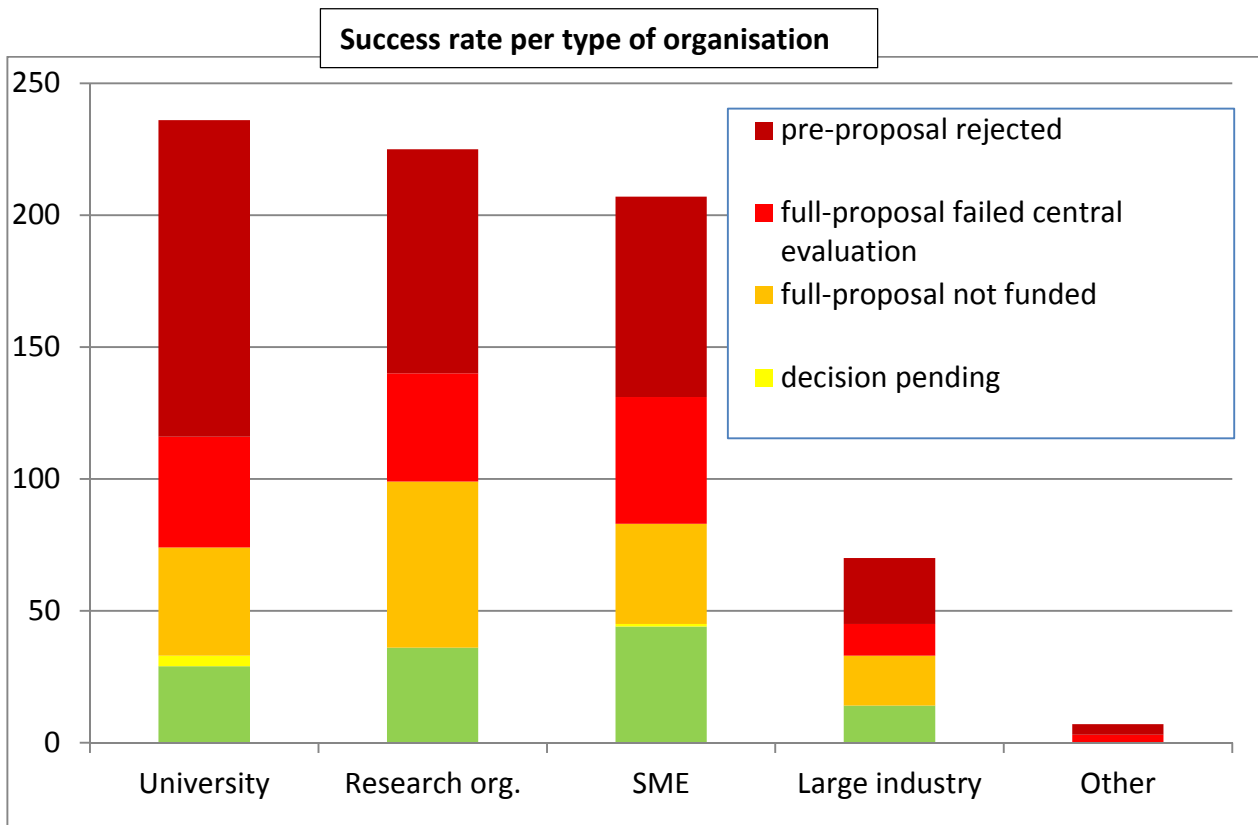


Fig. 2: Number of participations: selected full proposals compared to rejected proposals for all organisation types.

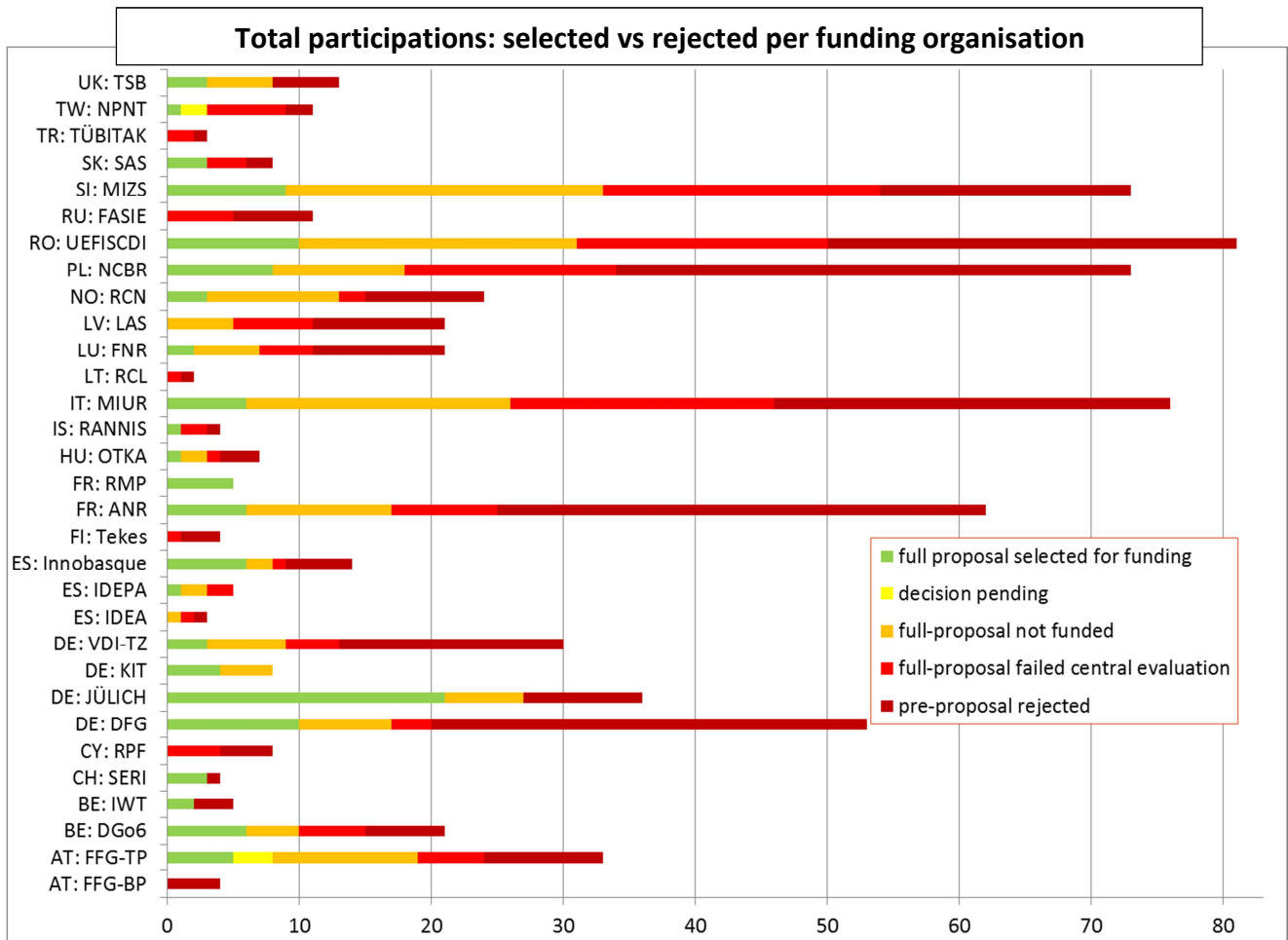


Fig. 3: total number of participations: success rate from pre-proposal phase to selected full-proposals

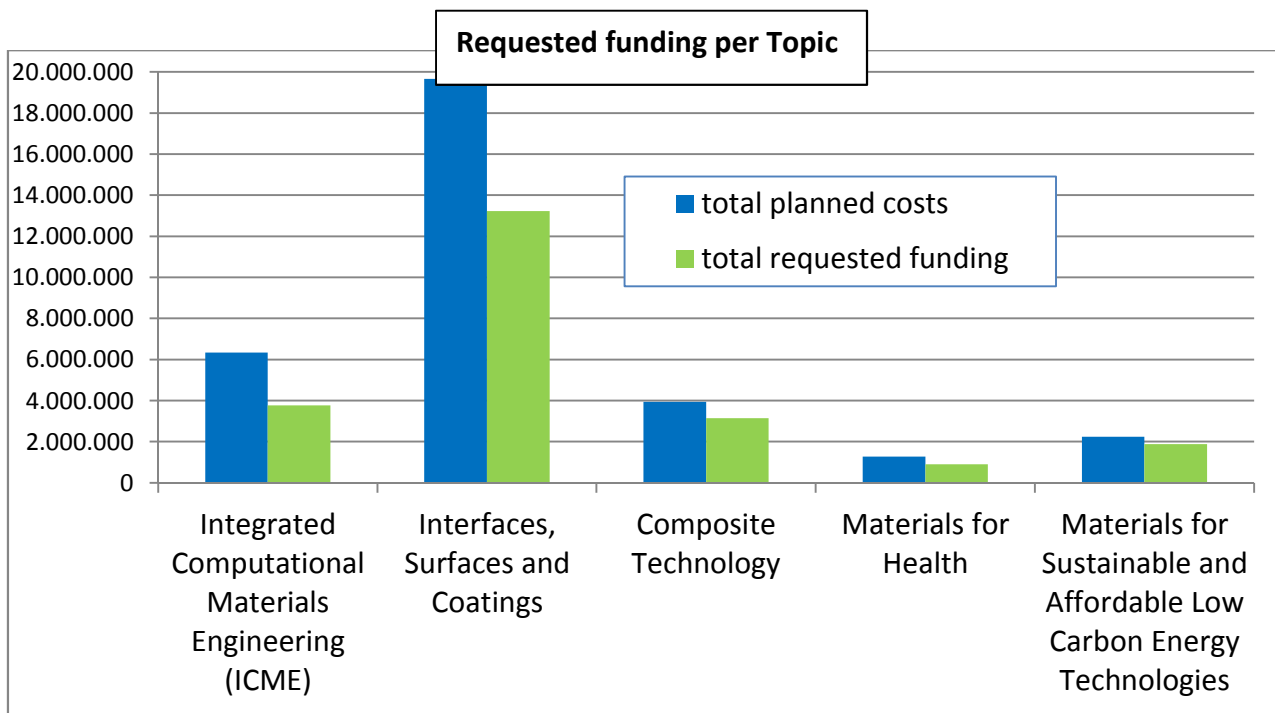


Fig 4: Selected full proposals: total project volumes and requested funding (EUR) per research topic are shown. For the Topic "Interfaces, surfaces and coatings" 26.6 Mio EUR funding is requested.

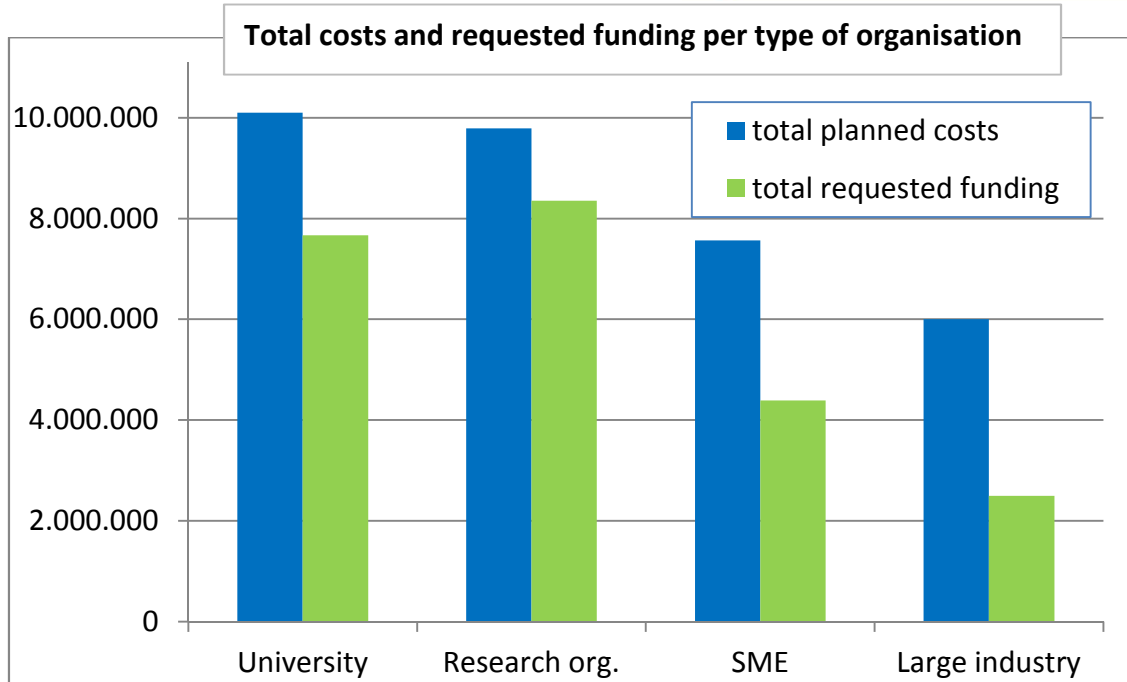


Fig.5: Selected full proposals: total requested funding and total planned costs (EUR) per organisation type

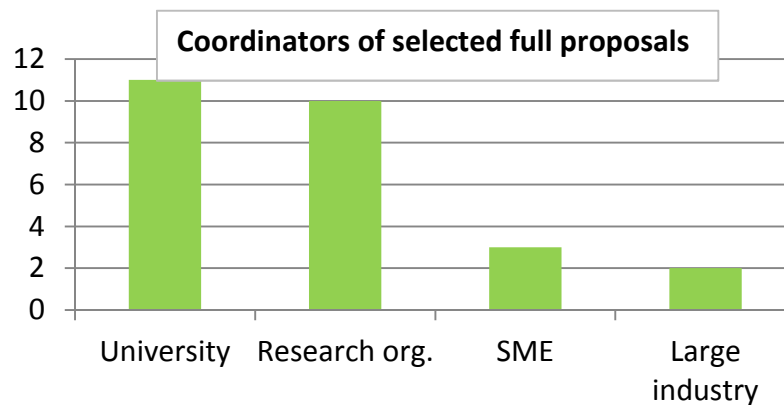


Fig6.: Selected full proposals: number of coordinators per type of organization

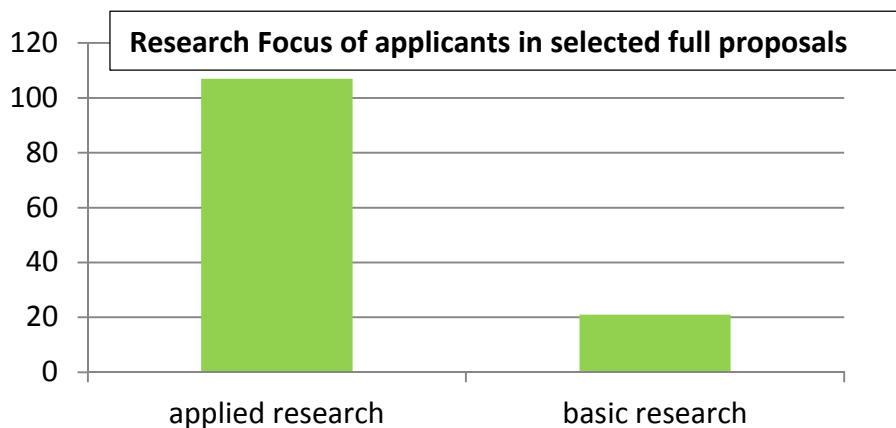


Fig.7: Selected full proposals: number of applicants per research focus

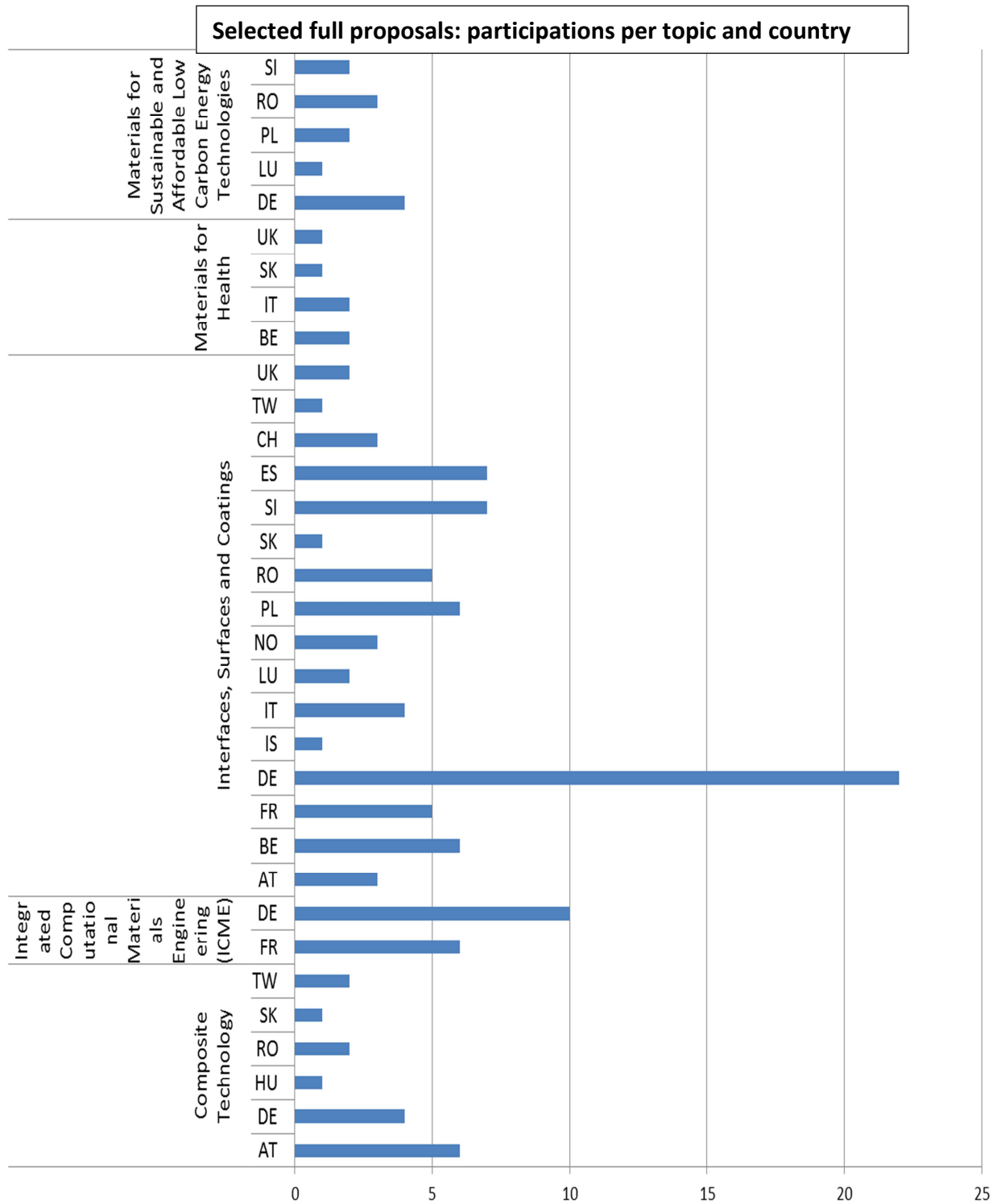


Fig. 8: Number of applicants in selected full proposals per topic and country

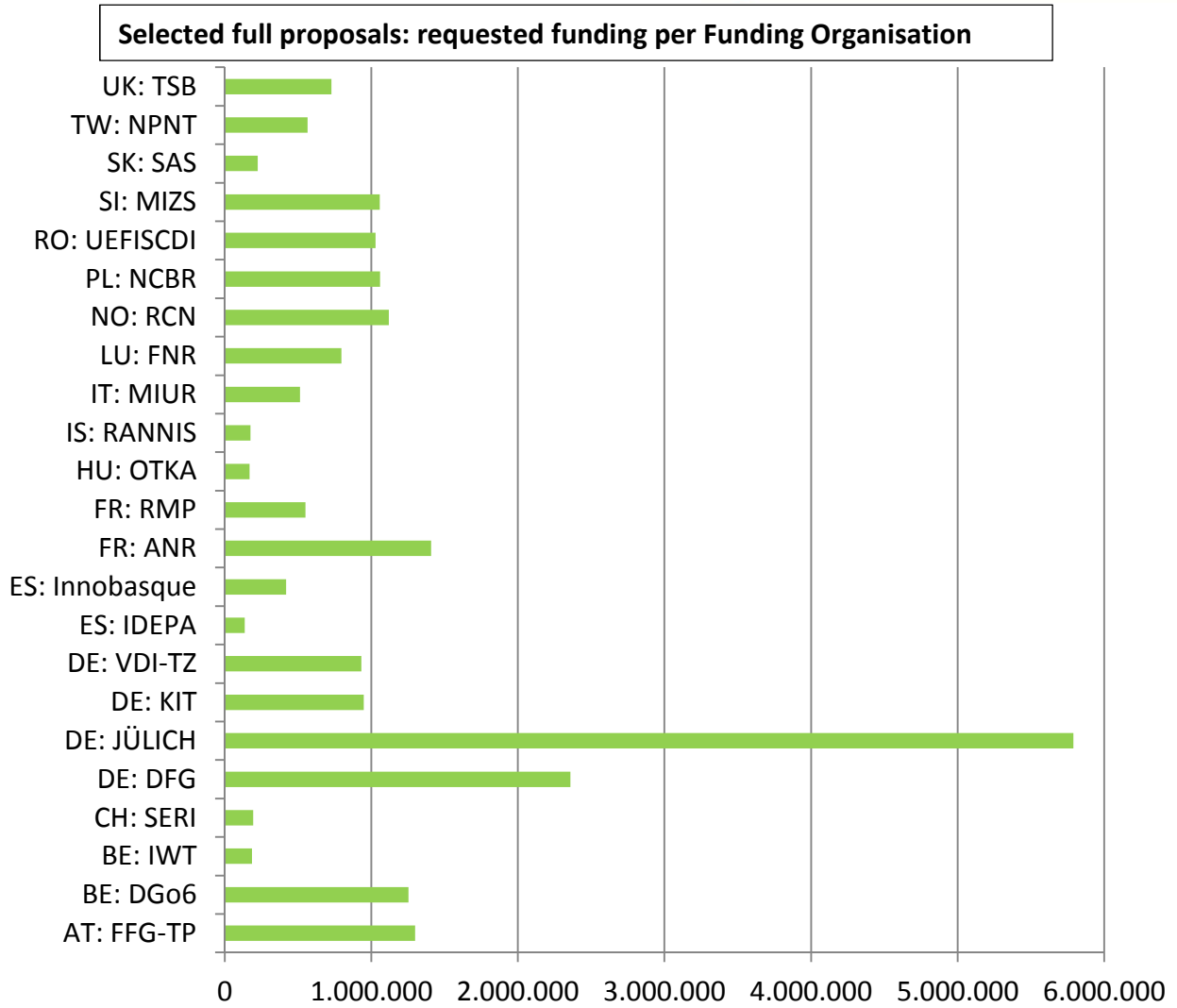


Fig. 9: Select full proposals: requested funding per Funding Organisation (EUR)