

Mathematics for Industry Network (MI-NET)

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Background on MI-NET



- Promote collaboration and share best practice
- Increase capacity
- Widen participation

Background on MI-NET

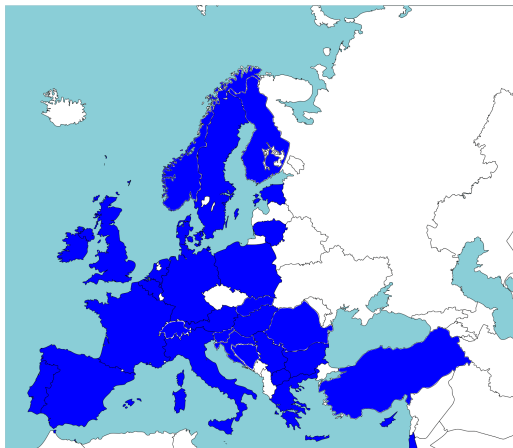


- Promote collaboration and share best practice
- Increase capacity
- Widen participation
- Increase collaboration between mathematicians and industrialists
- Solve real problems for industry
- Train the next generation of industrial mathematicians

Participating countries

“ To overcome geographical and scientific fragmentation, academic institutions and industry must share and disseminate best practises across Europe.”

[ESF Forward Look on Mathematics and Industry (2010)]



- + Brazil
- + New Zealand

MATH
CONSULT
amb **Mentor**
Graphics NORS,
VKG AS,
ppResearch Ltd
Teknova
Smith institute
for industrial mathematics and system engineering

Vision and activities

Industrial workshop
1 day
Industry, ECIs, Academics

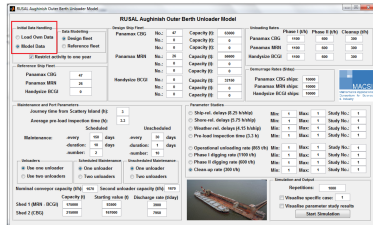
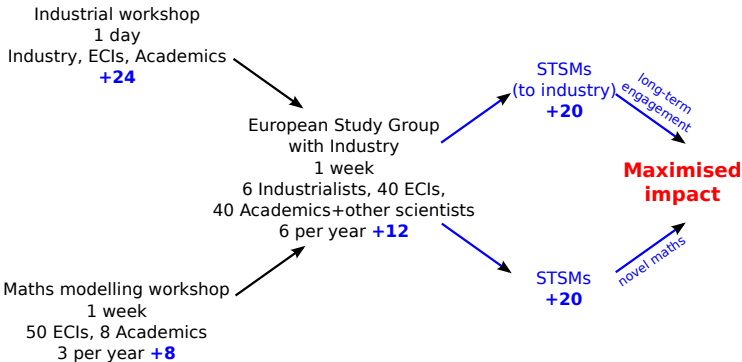


European Study Group
with Industry
1 week
6 Industrialists, 40 ECIs,
40 Academics+other scientists
6 per year

Maths modelling workshop
1 week
50 ECIs, 8 Academics
3 per year



Vision and activities



€600k over 4 years : May 2015 - April 2019

Calls every quarter for:

- Industrial workshops (up to €1k)
- Mathematical modelling weeks (up to €10k)
- STSMs - to industry and academia (up to €2k)
- Study Groups with Industry (up to €10k)
- Early Career Investigator Grant

In the last year MI-NET has supported

- 6 industrial workshops
- 2 mathematical modelling weeks
- 5 Study Groups and
- 12 research visits across Europe



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Home

MI-NET, Mathematics for Industry Network is a **COST Action** funded project (TD 1409) which aims to facilitate more effective widespread application of mathematics to all industrial sectors, by encouraging greater interaction between mathematicians and industrialists.

Announcements

* 29th September 2015 - **Norway** joins

MI-NET

* **Funding** Calls NOW OPEN

* 27th October 2015 - MC Meeting (am) and
Current Practice Workshop (pm), Bath, UK

* 28th October 2015 - Working Group

- Rolling calls

<http://mi-network.org/calls-for-participation/>
next deadline **3 January 2017!**

- Follow us on Twitter @Maths4Industry, Linked In, or Facebook