



Open Innovation Test Bed  
for nano-enabled Membranes

# Participate in the Innomem Open calls to access the services offered by the project Open Innovation Test Bed!

## OPEN CALL

Submit your application  
from November 1st  
until December 31st.

## WHO

The call is open  
to **industry**  
both large and SMEs.

## WHAT

All successful applicants  
to the INNOMEM Open  
Call will get **free access to  
a network of 14 Pilot  
Lines facilities** and  
services of a covering the  
full value chain of products  
based on nano-enabled  
membranes.

See how  
to apply here



Discover all  
the available services  
in our Catalogue



Through the project Open Calls, you will access:

### Technical services

- Membrane properties characterisation techniques
- Membrane scale up (equipment and techniques)
- Development and scale up of membranes
- Engineering & Design

### Non-technical services

- Data management
- Software development
- Venturing activities
- Techno-economic analysis and market validation
- Consultancy
- Innovation services

Take a look at the [catalogue](#) and discover what services you can get from our OITB!

List of the 14 pilot lines under upgrading activities in the project:

## PILOT LINES

- PL1** Dual layer mixed matrix HF manufacturing system
- PL2** Pd-based membrane plating system
- PL3** Grafting of ceramic membranes
- PL4** Nanostructured inorganic micro-tubular-membranes
- PL5** Flat sheet polymer membrane production
- PL6** Zeolite membranes
- PL7** Roll-to-Roll coating of advanced nanophase-segregated ion-exchange polymer membranes
- PL8** Surface nano-structured and functionalized HFs
- PL9** Modification of HFs by microfluidics
- PL10** In-line modification of nano-coatings on hollow fiber membranes
- PL11** GO/CNTs mixed-matrix membrane system
- PL12** Molecular sieving nanoporous ceramic and CNT membranes system
- PL13** Hollow fiber membrane spinning with improved geometric features
- PL14** Centrifugal potting of HF membranes

Want to discover more?

Contact the OPEN CALL HELPDESK: [opencall-helpdesk@innomem.eu](mailto:opencall-helpdesk@innomem.eu)

Take a look at the [INNOMEM website](#) to learn more and remember to follow the projects [LinkedIn](#), [Twitter](#) and [Facebook](#) accounts to be always updated on the latest news!

# INNOMEM Consortium



## Project details

Start date:	01-05-2020
Duration:	48 months
Project cost:	16.001.766.25 euro
Project funding:	14.716.872.26 euro

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STAY IN TOUCH

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