Open Innovation – Research Translation and Applied Knowledge Exchange in Practice through University-Industry-Cooperation

Fact Sheet

Project Information

OpenInnoTrain
Grant agreement ID: 823971

Funded under H2020-EU.1.3.3.

Overall budget € 2 484 000
EU contribution € 2 217 200

Coordinated by ROYAL MELBOURNE INSTITUTE OF TECHNOLOGY SPAIN SL Spain

Project description

Converting research findings into economic and social benefits

A 22-member research consortium with partners from several countries is promoting the translation of research between university and industry through cooperation and open innovation in the following sectors: financial services, Industry 4.0 low-carbon technologies and advanced technologies for food production, packaging and distribution. Coming together under the EU-funded OpenInnoTrain project, they will enable the untapped potential of European university researchers to get their research outcomes to the market. Specifically, researchers in Europe and Australia
will spend up to a year in Australia and in several EU countries, connecting European and Australian research within a global network of industrial partners and academic institutions. Digital innovation hubs, joint PhDs, industrial PhDs and training initiatives will be used to promote this international cooperation.

**Objective**

The overarching objective of OPEN-INNO-Train is to form an international and inter-sectoral network of organisations collaboratively working on the joint research field of Open Innovation, University-Industry Cooperation and Research Translation. To facilitate Knowledge Development and Sharing in four contemporary areas - FinTech, Industry 4.0 CleanTech, FoodTech.

For globally interconnected societies, scientific research has the potential to foster yet unrealised economic growth, competitiveness, and wellbeing. The conversion of research outputs into tangible outcomes, and, ultimately, sustainable impact is critically important and needs optimising.

The process of converting research findings into economic and social benefits appears increasingly complex at a time when researchers often work in multidisciplinary teams, in a context of Open Innovation when cooperating with industry and other stakeholders. Illuminating it from the perspective of Research Translation, an approach increasingly gaining traction in the specific setting of University-Industry Collaboration, OPEN-INNO-TRAIN aims at opening the black box of knowledge conversion processes to generate and apply new insights from those four industry areas. Furthermore, OPEN-INNO-TRAIN encapsulates the development of robust Research Translation tools capable of facilitating the translation process of multidisciplinary research findings for the generation of impact.

Combining scientific excellence from European and international universities, Research and Technology Organisations with hands on expertise from pioneering companies, OPEN-INNO-TRAIN will spearhead this sustainable venture using digital innovation hubs, co-tutelle, industrial PhDs, PPPs and training measures to encourage international cooperation among researchers and industry practitioners across disciplines whose final aim is to holistically foster, enhance and sustain over time the application of good research translation practices.

**Programme(s)**

**Topic(s)**

**Call for proposal**
## Funding Scheme

MSCA-RISE - Marie Skłodowska-Curie Research and Innovation Staff Exchange (RISE)

### Coordinator

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<th>ROYAL MELBOURNE INSTITUTE OF TECHNOLOGY SPAIN SL</th>
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<td><strong>Address</strong></td>
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Contact the organisation [here](#)

### Participants (19)

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| **Address** | **Activity type** |
| Yrittajankatu 12 65101 Vaasa | Private for-profit entities (excluding Higher or Secondary Education Establishments) |

Website [here](#)  Contact the organisation [here](#)

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| **Address** | **Activity type** |
| Albert Einstein Strasse 9 07745 Jena | Research Organisations |

Website [here](#)  Contact the organisation [here](#)
KONCAR INSTITUT ZA ELEKTROTEHNIKU D.D.

Croatia

EU contribution

€ 36 800

Address

Fallerovo Setaliste 22
10 000 Zagreb

Activity type

Private for-profit entities
(excluding Higher or Secondary Education Establishments)

Contact the organisation

NEDERLANDSE ORGANISATIE VOOR TOEGEPAST NATUURWETENSCHAPPELIJK ONDERZOEK TNO

Netherlands

EU contribution

€ 55 200

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Anna Van Buerenplein 1
2595 DA Den Haag

Activity type

Research Organisations

Website

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TECHNISCHE UNIVERSITAT HAMBURG

Germany

EU contribution

€ 207 000

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Am Schwarzenberg Campus 1
21073 Hamburg

Activity type

Higher or Secondary Education Establishments

Website

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UNIVERSITAT POLITECNICA DE CATALUNYA

Spain

EU contribution

€ 188 600

Address

Calle Jordi Girona 31
08034 Barcelona

Activity type

Higher or Secondary Education Establishments

Website

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<td>€ 193 200</td>
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<td>LORIT CONSULTANCY LIMITED</td>
<td>United Kingdom</td>
<td>€ 36 800</td>
<td>21/4 Comely Bank Avenue, EH4 1EW Edinburgh</td>
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Partners (1)

**NOFIMA AS**

Norway

EU contribution

€ 82 800

Address

Muninbakken 9-13
9291 Tromso

Website

Contact the organisation

**ROYAL MELBOURNE INSTITUTE OF TECHNOLOGY* RMIT UNIVERSITY**

Australia

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La Trobe Street 124
3001 Melbourne

Activity type

Research Organisations

Higher or Secondary Education Establishments

Contact the organisation

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