

# HORIZON 2020 for enterprises – Project types

27/11/2014, Bern

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# Project types in HORIZON 2020

Different types of projects are called «action types» in HORIZON 2020.

For enterprises, the two most important types of actions are

**Research and Innovation Actions (RIA) and  
Innovation Actions (IA)**

# RIA and IA – common features

- Mainly in «Industrial Leadership» and «Societal Challenges»
- Collaborative projects with at least 3 partners from 3 countries (not counting Switzerland)
- Usually between 6 and > 20 partners
- Usually mix of economic and academic partners, sometimes including other societal groups
- Budgets can be from 2.5 up to 10 mio. Euro (exceptions)
- Duration 3 to 5 years
- Information about type of action, budget and required partners is given in the call text / work

# RIA and IA - differences

- Research & Innovation actions
  - 100% of the direct costs for all partners
  - 25% overhead (without subcontracting)
- Innovation actions
  - 100% of the direct costs for non-profit organisations
  - 70% of the direct costs for all other organisations
  - 25% overhead

# RIA and IA - differences

## Research & Innovation actions

Funding for research projects tackling clearly defined challenges, which can lead to the development of new knowledge or a new technology.

## Innovation actions

Funding is more focused on closer-to-the-market activities. For example, prototyping, testing, demonstrating, piloting, scaling-up etc. if they aim at producing new or improved products or services.

# Other Action Types

## Coordination and Support Actions

- do not fund research as such
- E.g. funding of co-ordination of research policies across Member States, studies, conferences, other networking activities etc.

## ERA-Nets

- Calls for funding agencies organising joint calls in a given topic

# Finding Partners

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# How to find partners


- Most of the time:  
through your existing networks
- Other possibilities:
  - Conferences, Information Events
  - Brokerage Events / Partnering Events
  - Partnersearch Platforms
    - General (Participant Portal)
    - Topic-specific (run by National Contact Points)
    - EEN



# Partnersearch Platforms

- NMP Team  
<https://www.nmp-partnersearch.eu/>
- Fit for HEALTH  
<http://www.fitforhealth.eu/>
- IDEAL-IST  
<http://www.ideal-ist.eu/>
- Net for Society  
<http://www.net4society.eu/>
- Climate Action / Environment / Ressource Efficiency / Raw Materials  
<https://www.nks-umwelt.de/partneringtool>

# Example NMP Team



Partner Search   Events   FP7 Projects   Call Information

## Search

Phrase:	<input type="text"/>
Type of Calls:	Open Calls <input type="button" value="v"/>
Categories:	a - NMP <input type="button" value="v"/>
Sub-Categories:	3 - Call for EeB - Energy-efficient Buildings <input type="button" value="v"/>
Topics:	<div>choose all</div> <div>EeB 1 - 2014 Materials for building envelope</div> <div>EeB 2 - 2014 Adaptable envelopes integrated in building refurbishment projects</div> <div>EeB 3 - 2014 Development of new self-inspection techniques and quality check</div> <div><input type="button" value="v"/></div>
Type:	Partner Offer <input type="button" value="v"/>
Country:	all <input type="button" value="v"/>
Partner Type:	all <input type="button" value="v"/>
Partner Role:	all <input type="button" value="v"/>
SIC-Code:	all <input type="button" value="v"/>

## Partner offer (competences/expertise)

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The WKI early coped with the continuously growing requirements regarding environmental and consumer protection, the Department Material Analysis and Indoor Chemistry (MAIC) being especially affected by this development. Actual focal fields of research pertain to the sensory evaluation of products for indoor application, the development of new emission chambers, particle measurement (classified according to size) in emissions and immissions, the characterization and dynamics of fine dust and aerosols, investigations regarding the distribution of volatile organic compounds in indoor compartments or the pollutant-reducing effect of surfaces as well as formaldehyde emission from mineral wool insulating materials. Moreover, the department deals with general questions of indoor air hygiene and room climate. The indoor air situation is evaluated on the basis of available standard and reference values. This topic is supplemented by the determination of room climatic parameters, e.g. temperature, moisture, air exchange and air velocity. In sum, WKI Dept. MAIC may act as a partner for materials functionality assessment and technological impact assessment concerning indoor air quality in the frames selected.

## Topics

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NMP 18 - 2014:

Materials solutions for use in the creative industry sector

EeB 1 - 2014:

Materials for building envelope

EeB 8 - 2015:

Integrated approach to retrofitting of residential buildings

## Contact

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Organisation: Research Organization

## Responsible NCP

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Ingo Rey

# Enterprise Europe Network

## Search for technology- and research cooperations

Find innovative technologies and co-operation partners in your sector by searching the technology profiles database which contains thousands of offers and requests from companies and R&D institutions from Europe.

The Enterprise Europe Network offers regional support. Find your local access point on [the Network website](#).

Looking for partners in Switzerland? Click [here](#) to view all Swiss technology offers and requests.

To select the areas matching your interests, you can download the [Technology sector](#) and [Application Market](#).

Please adjust the number of results using the following selection criteria:

Country	<input type="text" value="All Countries"/>
Offers/Requests	<input type="checkbox"/> Offer <input type="checkbox"/> Request <input checked="" type="checkbox"/> Research Cooperation
Technology sector	<input type="text" value="- Coatings"/>
Market application	<input type="text" value="All Market Sectors"/>
Fulltext search	<p>Enter terms in &gt;&gt; <b>ENGLISH</b> &lt;&lt; (Separate terms with a space)</p> <input type="text"/>
Output format	<p><input checked="" type="radio"/> Every <input type="radio"/> At least one search word must fit?</p> <p><input type="checkbox"/> Show abstract? <input checked="" type="checkbox"/> Hide expired profiles</p> <p>Sort order: <input checked="" type="radio"/> Insert Date <input type="radio"/> Update Date <input type="radio"/> Country</p>

<http://www.enterprise-europe-network.ch/marketplace/index.php?file=bbs-search.php&dissregion=0>

## Partner Sought for an EU funded call in Anti Corrosion Coatings to Steel Barriers

Title of Profil	Partner Sought for an EU funded call in Anti Corrosion Coatings to Steel Barriers
Reference	RDUK20140731001
Country of origin	United Kingdom
Offers/Requests	Research Cooperation
Entry/Update	2014-08-04 / 2014-09-05
Status	new

### Abstract

The Barrier Plus project is EU funded under Research for Benefit of SMEs and started in January 2014. The objective is to develop a waterborne one component acrylic coating, with enhanced barrier properties. Two existing partners have reduced their time and contribution in this project. The client is now seeking 2 new partners to join the consortium with a particular interest in anti-corrosion coatings, their application to constructional steelwork and/or health and safety aspects of coatings.

### Details

The EU funded project has already started (January 14) and the goal is to develop a waterborne one component acrylic coating, with enhanced barrier properties. The coating will not contain hazardous materials and can be used to replace multi-component protective coatings in direct-to-metal applications and in multi-coat maintenance applications, and as a sealer for zinc-rich systems.

The project is a 3-year R4SME Association project, worth €3 million, with a current consortium comprising 3 SME Associations, 3 SME companies, one large enterprise and 3 RTD organisations. The project has been successful in gaining funding from the EU and started on 1st January 2014.

#### Role of Partner Sought -

For various reasons, two partners need to reduce the amount of time they contribute to the project and therefore the consortium wishes to recruit one but probably two new partners with a particular interest in anti-corrosion coatings, their application to constructional steelwork and/or health and safety aspects of coatings

Their approach involves the combination of three polymer latex technologies recently published in the scientific literature:

# EEN – Partner Search Alert

Dear Ms Hertkorn,

According to your profile of interest for the Technology e-Alert of the Enterprise Europe Network we have the pleasure to send you the following technology profile:

Title: Partners are sought for the call H2020-EE-2015-3 MarketUptake EE- 14 - 2015 (Coordination and Support Actions) in order to create a consortium in the mentioned call.

Abstract: The Research Centre of Slovak University focused on industrial energy solutions wants to find partners in order to create a consortium for open and forthcoming Energy Efficiency calls in Horizon 2020.

It is able to act as a partner and to provide its experiences in order to create a successful project proposal and to develop successful and effective energy efficient solutions which will help Europe to achieve the strategic targets.

For more details:

<http://www.enterprise-europe-network.ch/marketplace/index.php?file=bbs-show.php&bbsref=RDSK20141110001&Id=963&L=12>