



日本から参加するメリット

NCP Japan
関口悟



世界のトップを
目指してみませんか



Horizon 2020はEU最大の研究・イノベーション支援プログラムです

なぜ世界のトップを目指せるのか？

3つの
魅力

- ✓ 世界最高峰
- ✓ 多様性
- ✓ Open

世界最高峰

世界最高峰の研究機関と共同研究できる



参加機関名

参加プロジェクト数

フランス国立科学研究センター（CNRS）	1,313
フラウンホーファー研究機構	812
ケンブリッジ大学	560
スペイン高等科学研究所（CSIC）	555
オックスフォード大学	533
マックス・プランク研究所	492

⋮

世界最高峰の研究者と共同研究できる



2019年ノーベル物理学賞受賞者

ミシェル・ギュスターヴ・マイヨール博士

ディディエ・ケロー博士

※「OPTICON」参加



2019年ノーベル生理学・医学賞受賞者

ピーター・ジョン・ラトクリフ博士

※FP6「EUROXY」参加

欧州は質の高い論文を数多く生産

概要図表 4 主要国における論文数、Top10%補正論文数、Top1%補正論文数の伸び率

(A) 整数カウント法 [論文生産への関与度]

論文数				Top10%補正論文数				Top1%補正論文数			
整数カウント	全分野			整数カウント	全分野			整数カウント	全分野		
国名	PY2005-2007年 (平均値)	PY2015-2017年 (平均値)	伸び率	国名	PY2005-2007年 (平均値)	PY2015-2017年 (平均値)	伸び率	国名	PY2005-2007年 (平均値)	PY2015-2017年 (平均値)	伸び率
米国	275,999	363,836	↑ 32%	米国	41,843	54,414	↑ 30%	米国	5,047	6,903	↑ 37%
中国	83,390	312,600	↑ 275%	中国	6,886	35,973	↑ 422%	中国	567	3,854	↑ 580%
ドイツ	75,137	103,657	↑ 38%	ドイツ	9,345	15,308	↑ 64%	ドイツ	1,034	2,024	↑ 96%
英国	73,236	105,497	↑ 44%	英国	10,509	18,187	↑ 73%	英国	1,275	2,500	↑ 96%
日本	76,630	78,747	→ 3%	日本	5,884	6,613	↑ 12%	日本	536	798	↑ 49%
フランス	54,222	72,863	↑ 34%	フランス	6,507	10,053	↑ 54%	フランス	703	1,340	↑ 91%
韓国	27,788	57,073	↑ 105%	韓国	1,984	4,888	↑ 146%	韓国	167	551	↑ 230%
全世界	937,282	1,469,063	↑ 57%	全世界	93,474	146,899	↑ 57%	全世界	9,347	14,690	↑ 57%

ドイツ、英国、フランス合計
282,017
3位

ドイツ、英国、フランス合計
43,548
2位

ドイツ、英国、フランス合計
5,864
2位

多様性

多様性

多国間で共同研究を行う研究・イノベーション支援プログラム

※三か国以上、三つの研究機関でコンソーシアムを組む

多様性

参加している国

145カ国

参加している機関

34,302機関

多様性

34,302 (参加機関数)

26,683 (プロジェクト数)

多様性

128,314

延べ参加数

多様性

人文科学・社会科学もカバー

SOCIAL SCIENCES AND HUMANITIES



17.8% of EU contribution attributed to signed grants flagged as relevant for social sciences & humanities (SSH) representing **EUR 4.4 billion** and **12.9%** of signed grants

Open

女性に対して“Open”

女性への門戸が開かれています

GENDER EQUALITY

Since the start of Horizon 2020, women represent:



55.2% of members of Horizon 2020 Advisory Groups (target: 50%)

31.6% of registered experts³ in the Horizon 2020 expert database

41.0% of contracts signed with experts participating in proposals' evaluation panels (target: 40% of the under-represented sex)

38.9% of staff in projects (self-reported, including non-researchers)

35.1% of Horizon 2020 project coordinators (based on proposals)

³ Who declared their gender in the Experts Portal.

ジェンダーバランスを重視

When **applying** for a grant under Horizon 2020, you are encouraged to promote gender balance at all levels in your teams and in management structures. Applicants should seek at having a balanced participation, as close as possible to 50/50, of both men and women in the teams and among the leading roles.

At the *evaluation stage*, gender balance in staff is one of the ranking factors that come into play to prioritise the proposals above the threshold with same scores. When it is used, evaluators need to compare the shares of men and women in the personnel named in the proposals (in Part B, section 4.1, of the proposal template) and they will rank higher the proposal with the share closer to 50/50.

提案書の評価点が同じ場合には、プロジェクトに参加する男女比を考慮

Horizon 2020 Online Manualより

世界に対しても“Open”

米国 1,110プロジェクト、450機関

中国 214プロジェクト、254機関

日本に対しても“Open”

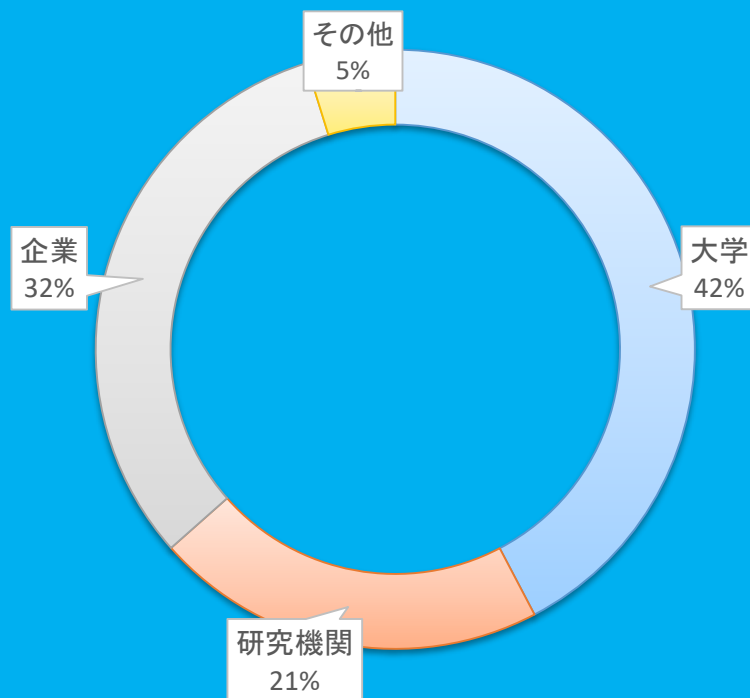


日本

116プロジェクト、104機関

日本の参加状況

参加機関 (NICT, MIC公募含)



日本の参加状況

参加機関名

東京大学

九州大学

京都大学

大阪大学

東北大学

早稲田大学

理化学研究所

高エネルギー加速器研究機構

大学共同利用機関法人 情報・システム研究機構

国立環境研究所

-
-
-

参加プロジェクト数

15

8

7

7

6

6

5

4

4

4

Top 10

参加機関一覧【大学】

大学名	参加件数
東京大学	14
早稲田大学	10
大阪大学	9
京都大学	8
九州大学	7
東北大学	6
名古屋大学	3
筑波大学	3
関西大学	2
慶應義塾大学	2
北海道大学	2
神戸大学	2
九州工業大学	2
岡山大学	2
北陸先端科学技術大学院大学	2
東京農工大学	2
立命館大学	2
電気通信大学	2
東京工業大学	2
東京理科大学	2
千葉工業大学	1
中部大学	1

大学名	参加件数
同志社大学	1
精華大学	1
岐阜大学	1
金沢工業大学	1
近畿大学	1
京都産業大学	1
明治大学	1
名古屋工業大学	1
秋田大学	1
熊本大学	1
三重大学	1
山形大学	1
新潟大学	1
沖縄科学技術大学院大学	1
大阪市立大学	1
公立はこだて未来大学	1
横浜市立大学	1
埼玉大学	1
信州大学	1
首都大学東京	1
富山大学	1
横浜国立大学	1

参加機関一覧【研究機関】

機関名	参加件数
情報・システム研究機構	6
理化学研究所	6
KDDI研究所	5
高エネルギー加速器研究機構	4
国立環境研究所	3
自然科学研究機構	2
原子力環境整備促進・資金管理センター	2
人間文化研究機構	1
JAXA	1
日本原子力研究開発機構	1
農業・食品産業技術総合研究機構	1
物質・材料研究機構	1
産業技術総合研究所	1
情報通信研究機構	1
地球環境産業技術研究機構	1
電子航法研究所	1
野村総合研究所	1
鉄道総合技術研究所	1
一般財団法人電力中央研究所	1
株式会社エヌ・ティ・ティ・データ経営研究所	1
株式会社構造計画研究所	1
株式会社社会システム総合研究所	1

大学・研究機関にとってのメリット・デメリット

Merit

- ✔ 世界最高峰、多様性のある環境で研究できる
- ✔ 新しい研究テーマの創出できる
- ✔ 若手研究者の育成の機会

Demerit

- ✔ 欧州からの助成金を得るのが難しい
- ✔ 手続きが煩雑

企業に対しても“Open”

企業

企業に対しても“Open”【企業】

企業名	参加件数
日本電信電話株式会社	3
株式会社日立製作所	2
パナソニック株式会社	2
東日本電信電話株式会社	2
AICHI SEIKO	1
C&A Corporation	1
CUSIC	1
株式会社ジズホールディングス	1
NTTドコモ	1
ソニーコンピュータサイエンス研究所	1
TDK株式会社	1
YURIKOGYO	1
株式会社IIJ-II	1
株式会社愛媛CATV	1
NECネットエスアイ 株式会社	1
コーデンテクノインフォ株式会社	1
パナソニックシステムソリューションズジャパン株式会社	1
ユーシーテクノロジ株式会社	1
一般社団法人ナレッジキャピタル	1
株式会社コネクトドット	1
株式会社ACCESS	1
株式会社JR西日本コミュニケーションズ	1
株式会社YRP-IOT	1
株式会社アクタスソフトウェア	1
株式会社フジクラ	1
株式会社横須賀テレコムリサーチパーク	1
株式会社日立ソリューションズ東日本	1
国際航業株式会社	1
日本マイクロソフト株式会社	1
日本電気株式会社	1

企業にとってのメリット・デメリット

Merit

- ✔ 国際標準化に参画できる
- ✔ 多国間で実証実験のチャンスがある
- ✔ 従来にない技術を探索できる

Demerit

- ✔ 欧州からの助成金を得るのが難しい
- ✔ 手続きが煩雑
- ✔ プロジェクト開始までのスパンが長い

企業の参加状況

33 / 104

企業の参加数

26 / 33

日欧共同公募への参加数

企業の参加状況

実は、日本企業は既に欧州の現地法人を介して、
非常に多くの企業が参加しています。

企業の参加状況

Japanese companies are largely participating through their affiliate organisations in Europe.

So far, 95 projects involving 50 different Japanese affiliate companies are currently running in Horizon 2020.

	Affiliate Company Name	Number of Projects	Country in which the company is based	Amount of EC contribution (in EUR)
1	RENAULT SAS	17	France	10,555,570
2	NEC EUROPE LTD	19	United Kingdom	9,210,326
3	FUJIFILM MANUFACTURING EUROPE BV	4	Netherland	3,862,886
4	FUJITSU TECHNOLOGY SOLUTIONS GmbH	2	Germany	3,034,216
5	MITSUBISHI HITACHI POWER SYSTEMS EUROPE GMBH	3	Germany	2,183,381
6	DAIDO INDUSTRIAL BEARINGS EUROPE LIMITED	1	United Kingdom	1,963,033
7	Nissan West Europe SAS	1	France	1,941,275
8	TOYOTA MOTOR EUROPE	6	Belgium	1,750,824
9	HORIBA JOBIN YVON S.A.S.	4	France	1,496,860
10	FUJIFILM DIOSYNTH BIOTECHNOLOGIES UK LIMITED	2	United Kingdom	1,256,576

2017年「Jeupiste report」より抜粋

Horizon 2020は
企業のグローバル化に貢献しています

	参加延べ数	MSCA参加延べ数	割合
全世界	116,093	23,098	20%
日本	198	95	<u>48%</u>

日本ではMSCAが人気

M S C A

MACAの特徴

特徴

- 研究者、スタッフのモビリティを支援
- ボトムアップ型
- cross-border and cross-sector

研究者のモビリティを支援

☑ 最大540人・月/コンソーシアム (RISEの場合)

☑ 派遣期間は1か月～12ヶ月

(ある大学)

- ・ 約2年間で43人が日本に滞在

(ある研究機関)

- ・ 欧州の研究者が年間40人ほど日本に滞在

☑ 優秀な人材が集まる

☑ 研究室が国際化する

☑ 生涯の財産となる人的ネットワークが拡大する

メリット

メリット

優秀な人材が集まる

- 技術・知識・アイデアを持った欧州から研究者が、MSCAの資金で日本に来て研究を行ってくれる。
- 本来であれば自分たちで行わなければならないことを、欧州の優秀な人材がたくさん来て、行ってくれる。そして実績を内外に示すことが出来る。その実績が呼び水となり、更に優秀な人材・資金を集めることができる。

メリット

研究室が国際化する

- Horizon 2020に参加したことで、新たに欧州の人が研究室を訪れるようになり、研究室は“強制的”に国際化されました。
- 最近の日本人学生は留学をしながら、研究現場は「島国化」しています。でも、国際化の影響で、学生たちは海外の人と向き合うことへの苦手意識を克服しつつあります。
- 若い研究者が交流すると、実験のノウハウが蓄積するし、互いに学ぶことも多い。研究テーマが広がります。

メリット

人的ネットワークが拡大する

- エジンバラ大から来て九州大のポスドクをしていたスペイン人研究者は2018年からエジンバラ大の講師になりました。逆に、エジンバラ大に留学していた学生が2019年から九州大の助教になるなど、Horizon 2020効果で若い研究者のネットワークが出来上がりつつあります。
- 研究成果だけでなく、プロジェクトメンバー間での人的交流も盛んに行うことができ、ほぼ同じメンバーで別のHorizon 2020の公募に応募するなど、しっかりとした人間関係を構築することができた。
- 小さなネットワークが核となって、将来成長していく可能性がある。個人レベルの共同研究を作り、いつか新しいプロジェクトで大きく育てることができる。

メリット

- ☑ 優秀な人材が集まる
- ☑ 研究室が国際化する
- ☑ 生涯の財産となる人的ネットワークが拡大する



➤ 課題が見つかり、新たなアイデアにつながる

ボトムアップ型

自由に研究内容を決められる

- Fracture Across Scales and Materials, Processes and Disciplines
- InvisiblePlus
- Japan and Europe Network for Neutrino and Intensity Frontier Experimental Research
- MIREL - Mining and REasoning with Legal texts
- Molecular diagnostics through DNA modification and interfacial engineering
- Non Minimal Higgs
- NTENSE: particle physics experiments at the high intensity frontier, from new physics to spin-offs. A cooperative Europe - United States - Japan effort.
- Organic Charge Transfer Applications
- PROviding new insighT into INteractions between soil fUnctions and Structure

▪
▪
▪

cross-border and cross-sector

全てのセクター間での交流が可能

- 大学、研究機関、企業、中小企業、NGO、博物館・・・



- ヨーロッパのレベルの高い大学や研究機関、大企業、中小企業の間で魅力的なキャリアアップの機会を得ることができる。

Horizon 2020に参加して

世界のトップを目指してみませんか

公募情報の探し方

公募を探するとき



Funding & tender opportunities
Single Electronic Data Interchange Area (SEDIA)



[SEARCH FUNDING & TENDERS](#) ▼

[HOW TO PARTICIPATE](#) ▼

[PROJECTS & RESULTS](#)

[WORK AS AN EXPERT](#)

[SUPPORT](#) ▼

Horizon 2020 Framework Programme(H2020)をクリック



Funding & tender opportunities
Single Electronic Data Interchange Area (SEDIA)

English EN
Register Login

SEARCH FUNDING & TENDERS HOW TO PARTICIPATE PROJECTS & RESULTS WORK AS AN EXPERT SUPPORT

select programme

Funding & tender opportunities (the Single Electronic Data Interchange Area) is the entry point for participants and experts in funding programmes and tenders managed by the European Commission and other EU bodies.

Find calls for proposals and tenders

Search calls for proposals and tenders by keywords, programmes...

EU Programmes

3rd Health Programme (3HP)	Asylum, Migration and Integration Fund (AMIF)	Consumer Programme (CP)	Creative Europe (CREA)	European Defence Industrial Development Programme (EDIDP)	EU Aid Volunteers Programme (EUAID)	Erasmus+ Programme (EPLUS)	Europe For Citizens (EFC)
European Maritime and Fisheries Fund (EMFF)	European Statistics (ESTAT)	EU External Action (RELEX)	HERCULE III (HERC)	Horizon 2020 Framework Programme (H2020)	Support for information measures relating to the common agricultural policy (IMCAP)	Internal Security Fund Borders and Visa (ISFB)	Internal Security Fund Police (ISFP)
Justice Programme (JUST)	Pilot Projects and Preparatory Actions (PPPA)	Programme for the Competitiveness of Enterprises and small and medium-sized	Programme for the Environment and Climate Action (LIFE)	Promotion of Agricultural Products (AGRIP)	Research Fund for Coal & Steel (RFCS)	Rights, Equality and Citizenship Programme (REC)	Union Civil Protection Mechanism (UCPM)

① フィルターで検索。もしくは、
② 検索窓にキーワードを入力してください



Funding & tender opportunities
Single Electronic Data Interchange Area (SEDIA)

English EN

Register Login

SEARCH FUNDING & TENDERS HOW TO PARTICIPATE PROJECTS & RESULTS WORK AS AN EXPERT SUPPORT

select programme

Horizon 2020 Framework Programme



clear filter

Feedback

Legal Entity and Bank Account validations tasks will experience issues in the Participant Portal Grant Management Services on **Friday, 30.11.2018, between 07:30 and 08:10 CET.**
We apologies for any inconvenience this may cause.



Horizon 2020 is the EU funding programme for research and innovation

Horizon 2020 programme is running from 2014 to 2020 with a €80 billion budget. It provides research and innovation funding for multi-national collaboration projects as well as for individual researchers and supports SMEs with a special funding instrument.

For more information on Horizon 2020, please see the H2020 web site.

- Find calls for proposals
- Projects & Results
- SME Participations
- Financial Capacity Assessment
- What's new

2

検索窓にキーワードを入力

Find calls for proposals in Horizon 2020

Search calls for proposals by keywords, programme parts,...

Calls for Tenders are not available when you have selected a programme. See all calls for tenders published by EC

1

Filter by programme part:

- Excellent Science
- Industrial Leadership
- Societal Challenges
- Spreading excellence and widening participation
- Science with and for Society
- The European Institute of Innovation and Technology (EIT)
- Euratom Research and Training Programme 2014-2018

Filter by focus area:

- Building a low-carbon, climate resilient future
- Digital and environmental gains – the Circular Economy
- Digitising and transforming European industry and services
- Boosting the effectiveness of the Security Union

ホライズン 2020 三大ピラー

Filter by cross-cutting priority

- Cross-cutting Key-Enabling Technologies
- Contractual Public-Private Partnerships
- ERA-NET
- Gender
- International cooperation
- Open Innovation
- Open Science

Pillar1 (第1の柱)

Excellent Science

European Research Council
(ERC)

Future and Emerging
Technologies

Marie Skłodowska Curie
Actions

Research Infrastructures

Pillar2 (第2の柱)

Industrial Leadership

Leadership in Enabling
Industrial Technologies (LEIT)

- ICT
- Nano new materials
- Biotechnology
- Space

Access to Risk Finance

Innovation in SME

Pillar3 (第3の柱)

Societal Challenges

- Health , wellbeing
- Food Security, bio resources
- Clean Effic.Energy
- Green Integrated Transport
- Climate, environment, resource efficiency, raw materials
- Inclusive Society
- Secure societies

Spreading Excellence and Widening Participation

Joint Research Centre (JRC)

Euratom

Science with and for Society

European Institute of Innovation and Technologies (EIT)

「Societal challenge」をクリックすると、2,768件出てきます。

Type your Keywords...

Match whole words only

GRANTS TENDERS

Filter by submission status

FORTHCOMING OPEN CLOSED

Filter by programme (only for grants)

H2020

Filter by programme part

Societal Challenges

Filter by focus area

Select a Focus area...

Funding and tenders Sort by: opening date title ID deadline

2768 results **全件数が出てきます**

Download all funding and tender opportunities to your calendar or subscribe to the RSS feed (unfiltered).

Online manual "Find a grant"

- See all calls for tenders published by EC
- Grant** Novel marine derived biomolecules and industrial biomaterials BG-03-2014
Types of action: Research and Innovation action | **Programme:** Horizon 2020
Closed Opening date: 11 December 2013
Deadline model: two-stage
Deadline date: 13 March 2014 17:00:00 Brussels time
Second stage deadline
 - Grant** Enhancing the industrial exploitation potential of marine-derived enzymes BG-04-2014
Types of action: Innovation action | **Programme:** Horizon 2020
Closed Opening date: 11 December 2013
Deadline model: two-stage
Deadline date: 13 March 2014 17:00:00 Brussels time
Second stage deadline

全件数が出てきます

「CLOSED」のチェックを外すと、
現在公募中もしくは、今後の
公募が掲載されます。

「Health, demographic change and wellbeing」を選択

Type your Keywords...

Match whole words only
 GRANTS TENDERS

Filter by submission status

FORTHCOMING OPEN CLOSED

Filter by programme (only for grants)

H2020

Filter by programme part

Health, demographic change and wellbeing

Funding and tenders 35 results

Sort by: opening date ▲ title ID deadline

Online manual
"Find a grant"

Grant Digital diagnostics – developing tools for supporting clinical decisions by integrating various diagnostic data SC1-BHC-06-2020

Types of action: Research and Innovation action | **Programme:** Horizon 2020

Open for submission Opening date: 04 July 2019

Deadline model: single-stage
Deadline date: 08 April 2020 17:00:00 Brussels time

Grant Advancing the safety assessment of chemicals without the use of animal testing SC1-BHC-11-2020

Types of action: Research and Innovation action | **Programme:** Horizon 2020

Open for submission Opening date: 04 July 2019

Deadline model: single-stage

②手入力で検索することも可能です

The screenshot shows the European Commission's 'Funding & tender opportunities' website. The search bar contains the text 'Healthy ageing'. The search results show two grants. The first grant is 'International cooperation in smart living environments for ageing people' (SC1-DTH-04-2020). The second grant is 'Scaling up innovation for active and healthy ageing' (SC1-HCC-08-2020). The text 'healthy ageing' in the second grant title is highlighted in yellow. A blue callout box with the text '手入力で検索も可能です' (Manual search is also possible) is overlaid on the search bar and the search results. Another blue callout box with the text '手入力で検索も可能です' is overlaid on the search results. The search results are sorted by 'opening date'.

European Commission | Funding & tender opportunities
Single Electronic Data Interchange Area (SEDIA)

English EN
Register Login

SEARCH FUNDING & TENDERS HOW TO PARTICIPATE PROJECTS & RESULTS WORK AS AN EXPERT SUPPORT

Horizon 2020 Framework Programme (H2020)

Handwritten text: 手入力で検索も可能です

Search input: Healthy ageing

Match whole words only

GRANTS TENDERS

Filter by submission status: FORTHCOMING OPEN CLOSED

Filter by programme (only for grants): H2020

Filter by programme part: Select a Programme part...

Funding and tenders
2 results

Sort by: opening date title ID deadline

Download all funding and tender opportunities to your calendar or subscribe to the RSS feed (unfiltered).

Online manual "Find a grant"

See all calls for tenders published by EC

Grant International cooperation in smart living environments for ageing people SC1-DTH-04-2020
Types of action: Research and Innovation action | Programme: Horizon 2020
Open for submission Opening date: 19 November 2019 Deadline model: single-stage
Deadline date: 23 April 2020 17:00:00 Brussels time

Grant Scaling up innovation for active and healthy ageing SC1-HCC-08-2020
Types of action: Coordination and support action | Programme: Horizon 2020
Open for submission Opening date: 19 November 2019 Deadline model: single-stage
Deadline date: 23 April 2020 17:00:00 Brussels time

Horizon 2020 Framework Programme (H2020)



clear filter

Oct 27, 2017

International cooperation in smart living environments for ageing people

ID: SC1-DTH-04-2020

プロジェクトID

Type of action:

RIA Research and Innovation action

Deadline Model : single-stage

公募開始日

Opening: 19 November 2019

締切日

Deadline: 22 April 2020 17:00:00 Brussels time

Open

プロジェクトタイプ

Horizon 2020

Horizon 2020 Website

Work programme: Health, demographic change and wellbeing

Work programme year:H2020-2018-2020

Call name:Digital transformation in Health and Care | Call ID:H2020-SC1-DTH-2018-2020
See all topics of this call

See budget overview

プロジェクトの詳細です

Topic description

Conditions and documents

Partner Search

Submission service

Get support

Call information

Call Updates

Topic Description

Specific Challenge:

Demographic change and the ageing of the population create new heterogeneous challenges for society and, in particular, for ageing people. On top of the health-related age impairments such as poor health, cognitive impairment and frailty, ageing people are at risk of facing situations leading to potential social exclusion with considerable negative consequences for their independence, quality of life, those who care for them, and for the sustainability of health and care systems.

Digital solutions can play a key role when addressing these challenges and, especially those aimed at creating smart living environments for ageing people. For these to be successful, one necessary condition is to ensure users' acceptance, which in turns requires bringing the users to the centre of the design. Moreover, these environments need to provide innovative user-friendly user interfaces such as voice-based interaction.

These challenges are shared by ageing populations beyond the EU and other countries are also looking into the potential of digital solutions to address them. In this context, there is a need to explore collaboration and cooperation with international efforts in this domain.

show more...

Topic conditions and documents

1. Eligible countries: described in Annex A of the Work Programme.

A number of non-EU/non-Associated Countries that are not automatically eligible for funding have made specific provisions for making funding available for their participants in Horizon 2020 projects. See the information in the Online Manual.

2. Eligibility and admissibility conditions: described in Annex B and Annex C of the Work Programme.

show more...

Go to top

Partner Search

83 Organisations are looking for collaborating partners for this topic

View / Edit

83の機関がパートナーを探しています

採択された プロジェクトを探るとき



HOME

RESULTS PACKS

PROJECTS & RESULTS

- 採択された（現在進行中または終了した）プロジェクトを探ることができます。
- プロジェクトの詳細がわかります（金額、期間等）
- どの国の、どの機関が参加しているかがわかります。

CORDISの場所



EU Open Data Portal
Access to European Union open data

Sitemap | Legal notice | Contact | English (en)

EUROPA > EU Open Data Portal > Data

Share

Home | **Data** | Applications | Linked data | Visualisations - β > | Developers' corner | About

Search datasets...



Show results with:

all of these words | any of these words | the exact phrase ?

Total datasets available: **13555**

Suggest a dataset

Is there data you would like to find on the portal?



Make a suggestion

Most viewed datasets

view all >

- Tenders Electronic Daily (TED) – public procurement notices from the EU and beyond**
(54012 views)
- CORDIS – EU research projects under Horizon 2020 (2014–2020)**
(45135 views)
- Consolidated list of persons, groups and entities subject to EU financial sanctions**
(39230 views)
- DGT–Translation Memory**
(28470 views)
- EuroVoc, the EU's multilingual thesaurus**
(20656 views)

Browse datasets by themes or groups



Agriculture, fisheries, forestry and food



Economy and finance



Education, culture and sport



Energy



Environment



Government and public sector

 [DOWNLOAD](#)

H2020 Report summaries (individual XML files) [ZIP](#)


 [DOWNLOAD](#)

Principal Investigators in Horizon 2020 ERC projects [EXCEL XLS](#)

 [DOWNLOAD](#)

Researchers in H2020 MSCA projects [EXCEL XLS](#)

Visualisations

 [VISUALISE](#)

CORDIS H2020 organisations' collaboration network

URI

<http://data.europa.eu/88u/dataset/cordisH2020projects>

Alternative Title

H2020 research projects

Landing Page

<https://cordis.europa.eu/> 

Release Date

2015-07-29

探し方は2通り

②ここからダイレクトに探すことも可能。

①

English EN

Sign in

How to create smart city technology with connected cars

Software technology for smart city applications is being tested in Italy thanks to an EU initiative.

Read the news article

NEWS

How to create smart city technology with connected cars

CORDIS RESULTS PACKS

Plant health: Protecting plants to safeguard our future

RESEARCH*EU MAGAZINE

The growing power of media content convergence

RESULTS IN BRIEF

A network of knowledge key to boosting competitiveness of the European fruit sector

INTERVIEWS

Cartilage regeneration: a soon-to-be treatment option for chronic lower back pain and osteoarthritis?

Latest Results in Brief

Summaries of the main outcomes at the end of each project, explaining the achievements and shining a spotlight on the next steps.

① キーワードで検索



European
Commission

CORDIS
EU research results

English EN

HOME

RESULTS PACKS

RESEARCH*EU MAGAZINES

NEWS & EVENTS

PROJECTS & RESULTS

ABOUT US

CORDIS is the primary source of results from EU-funded projects since 1990

Search projects and results

- Projects
 - Project acronym
 - Project ID
- Results
 - All results
 - Result in Brief
 - Report Summaries
 - Project Deliverables

② キーワードを入力

See all H2020 projects

See latest results

See latest Results in Brief

See latest Report Summaries

See latest Project Deliverables

See latest Project Publications

Download projects as open data

Visualise Horizon 2020 data

① 項目を選択し

Latest updated projects

Acronym	Title	ID	Last update
AiRT	Technology transfer of Remotely Piloted Aircraft Systems (RPAS) for the creative industry	732433	3 September 2019

「tokyo」に関する情報が出ます

The screenshot shows a search interface with a top navigation bar containing 'Save search', 'My saved searches', 'Download search results', and 'My book'. A left sidebar titled 'Filters' is expanded to show 'Collection' and 'Programme' sections, both of which are circled in red. The 'Collection' section includes 'Select all', 'Projects', 'Results Packs', 'Research*eu magazines', 'Results in Brief', 'News', 'Project Deliverables', 'Project Publications', 'Report Summaries', 'Events', and 'Programmes'. The 'Programme' section includes 'H2020'. The main content area shows search results for 'tokyo', with 61 results found. The results are filtered by 'Collection: Projects' and 'Programme: H2020'. Two results are visible: 'SKPLUS Super-Kamiokande plus' and 'RAPID-KDM Application of peptide screening technology for identification of substrates of the Jumonji-C histone demethylases'. Each result includes a 'HORIZON 2020' logo, an ID, a date range, a description, and a 'Add to my booklet' button.

Save search My saved searches Download search results My book

Filters

Collection

- Select all
- Projects
- Results Packs
- Research*eu magazines
- Results in Brief
- News
- Project Deliverables
- Project Publications
- Report Summaries
- Events
- Programmes

Domain of Application

Programme

- H2020

tokyo

61 results for "tokyo"

Filtered by:

Collection: Projects

Programme: H2020

Clear all filters

Last updated Title

SKPLUS Super-Kamiokande plus

ID: 641540 From: 1 December 2014 to 30 November 2018

This proposal is a part of ongoing global efforts to understand the most fundamental elements of matter and their interactions. We aim to investigate neutrino interactions using the existing experimental facility in Japan, the Super-Kamiokande (SK) detector...

Coordinated in: Spain

Programme: H2020-EU.1.3.3.

Last update: 1 July 2019 Add to my booklet

RAPID-KDM Application of peptide screening technology for identification of substrates of the Jumonji-C histone demethylases

ID: 657292 From: 1 October 2015 to 30 September 2018

In recent years it has become evident that the functional human proteome is vastly expanded by post-translational modifications (PTMs) that modify protein function and gene expression in a time- and context-dependent manner. Misregulation of these...

例えば、「nagoya」と入力した場合、下記のような情報が出ます。

The screenshot shows the CORDIS (EU research results) search interface. At the top, there are logos for the European Commission and NCP Japan. The search bar contains the text 'nagoya' and shows '5 results for "nagoya"' circled in red. Below the search bar, there are filter options for 'Collection' (Projects selected) and 'Programme' (H2020). The search results list includes a project titled 'Halo Development and Application of a New Class of Halogenated Reagents to Commercially Valuable Targets' with a red underline, and another project titled 'IMAGE Innovative Management of Genetic Resources'.

European Commission | **CORDIS**
EU research results

English EN

Search

HOME RESULTS PACKS RESEARCH*EU MAGAZINES NEWS & EVENTS PROJECTS & RESULTS ABOUT US Sign in

Save search My saved searches Download search results My booklet

Filters

Collection

- Select all
- Projects
- Results Packs
- Research*eu magazines
- Results in Brief
- News
- Events
- Interviews
- Report Summaries
- Project Deliverables
- Project Publications
- Exploitable Results
- Programmes

Domain of Application

nagoya Edit query

5 results for "nagoya"

Filtered by:

Collection: Projects

Programme: H2020

Clear all filters

Last updated Title

Halo Development and Application of a New Class of Halogenated Reagents to Commercially Valuable Targets

ID: 734361 From: 1 January 2017 to 31 December 2020

The aim of this project is to expand upon a newly discovered platform reaction by developing new routes to Active Pharmaceutical Ingredients (APIs) Tolterodine and Ezetimibe and other advanced intermediates for the manufacture of drugs (i.e. benzylic...

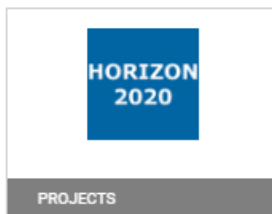
Coordinated in: Ireland

Programme: H2020-EU.1.3.3.

Last update: 5 July 2019 Add to my booklet

IMAGE Innovative Management of Genetic Resources

ID: 677353 From: 1 March 2016 to 29 February 2020



G2P-SOL Linking genetic resources, genomes and phenotypes of Solanaceous crops

ID: 677379

From: 1 March 2016 to 28 February 2021

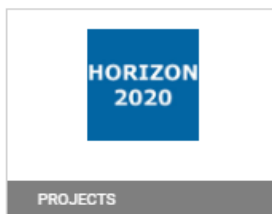
G2P-SOL is a research alliance bringing together the major European and International repositories of germplasm with public and private institutions active in genomics, phenotyping and breeding in the four major Solanaceous crops: potato, tomato, pepper...

Coordinated in: **Italy**

Programme: **H2020-EU.3.2.**

Last update: 13 January 2020

 [Add to my booklet](#)



SexSeed Sexual Plant Reproduction – Seed formation

ID: 690946

From: 1 March 2016 to 29 February 2020

By 2050, it is estimated that the human population will reach 9 billion. To feed this growing population, it will be necessary to at least double agricultural yields, without increasing the amount of arable land. Understanding the factors that regulate sexual reproduction will...

Coordinated in: **Portugal**

Programme: **H2020-EU.1.3.3.**

Last update: 25 November 2019

 [Add to my booklet](#)

HORIZON
2020

Sexual Plant Reproduction – Seed formation

Fact Sheet

Reporting

Results

Objective

By 2050, it is estimated that the human population will reach 9 billion. To feed this growing population, it will be necessary to at least double agricultural yields, without increasing the amount of arable land. Understanding the factors that regulate sexual reproduction will enable this critical aspect of agricultural production to be engineered for increased productivity, without increasing arable land. Our project will provide new insights into the network controlled by SEEDSTICK (STK), a MADS box transcription factor, which is the master regulator in the production of seeds. The objective of this proposal is to strengthen research partnerships through staff exchanges and networking activities, at international and intercontinental levels. By combining transcriptomic and genetic approaches, we aim to uncover new functions for STK targets and implicate them in putative signalling cascades, increasing our knowledge on the network that controls seed formation in Arabidopsis. Arabidopsis is an excellent model to study seed formation, as it shares a conserved developmental program with major seed-producing crop plants, important to improve not only gross agricultural productivity, but also the composition of seeds and hence the production of components used for high added-value seed-derived products. The growing importance of seeds and seed-derived products to humanity and the central role of STK in seed development means that this project has great potential to contribute to Europe's excellence and competitiveness in the world.

Detailed analysis of the network of regulatory genes controlling reproductive development in Arabidopsis represents the biological theme around which our training programme will be built. By taking advantage of the scientific competences developed by the partners, it will be possible to expand our knowledge of seed formation in the model species and then to transfer this knowledge horizontally into vital agricultural crop species.

Field of Science

/social sciences/economics and business/economics/production economics/productivity

Programme(s)

H2020-EU.1.3.3. - Stimulating innovation by means of cross-fertilisation of knowledge

Project information

SexSeed

Grant agreement ID: 690946

[Project website](#)

Status

Ongoing project

Start date

1 March 2016

End date

29 February 2020

Funded under:

H2020-EU.1.3.3.

Overall budget:

€ 751 500

EU contribution

€ 720 000



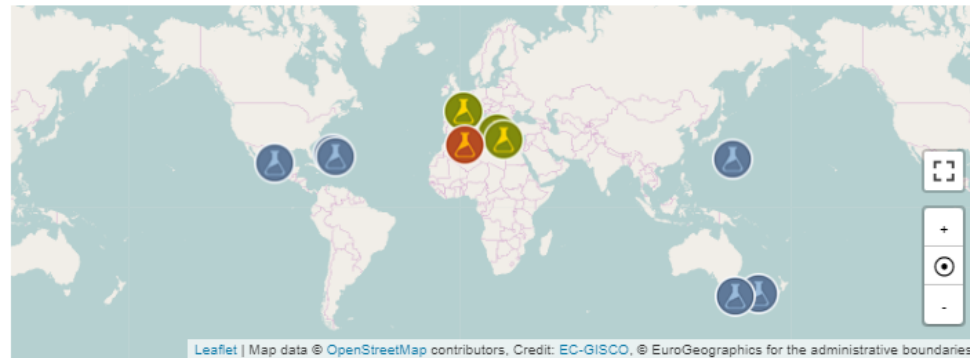
Coordinated by:

UNIVERSIDADE DO PORTO

Portugal

Funding Scheme

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



コーディネーター（幹事役）の情報

Coordinator

UNIVERSIDADE DO PORTO

Address: Praca Gomes Teixeira, 4099 002 Porto, Portugal

Activity type: Higher or Secondary Education Establishments

EU Contribution: € 247 500

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

参加機関一覧

Participants (3)

Sort alphabetically \updownarrow Sort by EU Contribution \updownarrow

UNIVERSITA DEGLI STUDI DI MILANO Italy	EU Contribution € 198 000
NATIONAL UNIVERSITY OF IRELAND GALWAY	EU Contribution

Partners (6)

Sort alphabetically \updownarrow [Expand all](#)

THE UNIVERSITY OF ADELAIDE Australia
North Carolina State University United States
THE UNIVERSITY OF SYDNEY Australia
ARIZONA BOARD OF REGENTS United States
VIRGINIA POLYTECHNIC INSTITUTE AND STATE UNIVERSITY United States
KOKURITSU DAIGAKU HOJIN NAGOYA DAIGAKU Japan

名古屋大学様が出てきました。



②プロジェクト名がわかる場合

Upcoming international conference to address new challenge in wastewater treatment

At the 2019 International Water Association Resource Recovery (IWARR) Conference, over 300 experts and practitioners will present ideas and innovations to help the environment. The main focus will be on recovering resources from urban and agricultural wastewater.

[Read the news article](#)

「Drynet」
と入力。

NEWS

Upcoming international conference to address new challenge in wastewater treatment

CORDIS RESULTS PACKS

Harnessing solar power: The future shines bright

CORDIS RESULTS PACKS

The digital revolution is transforming funded brain research

RESEARCH*EU MAGAZINE

Vast, complicated, (dis)orderly? Unlocking the secrets of the cosmos

RESULTS IN BRIEF

Heritage inventory and community empowerment: The answer to shaping geoparks

プロジェクトが出てきました。

HOME RESULTS PACKS RESEARCH*EU MAGAZINES NEWS & EVENTS PROJECTS & RESULTS ABOUT US Sign in

Save search My saved searches Download search results My booklets

Filters

- Collection
 - Select all
 - Projects
 - Results Packs
 - Research*eu magazines
 - Results in Brief
 - News
 - Project Deliverables
 - Project Publications
 - Report Summaries
 - Events
 - Programmes

drynet Edit query

1 results for "drynet"

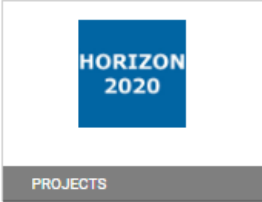
Filtered by:

Collection: Projects

Programme: H2020

[x Clear all filters](#)

Last updated Title



DRYNET Setting an interdisciplinary/sectorial/international research network to explore dry storage as an alternative strategy for cells/germplasm biobanking

ID: 734434 From: 1 March 2017 to 28 February 2021

The number of biobanks for diagnostic/clinical/biodiversity preservation purposes is increasing exponentially, representing an economic burden for the EU. Cryopreservation (Liquid Nitrogen LN) is the only cells/gametes long-term repository method. LN storage i...

Coordinated in: **Italy**

Programme: **H2020-EU.1.3.3.**

Last update: 17 August 2017

[Add to my booklet](#)

②プロジェクト番号がわかる場合

Upcoming international conference to address new challenge in wastewater treatment

At the 2019 International Water Association Resource Recovery (IWAR) conference, over 300 experts and practitioners will present ideas and innovative solutions for a sustainable water environment. The main focus will be on recovering resources from agricultural wastewater.

Read the news article

プロジェクト番号でも探すことが可能。

「778104」
と入力

RESEARCH*EU MAGAZINE

Vast, complicated, (dis)orderly? Unlocking the secrets of the cosmos

RESULTS IN BRIEF

Heritage inventory and community empowerment: The answer to shaping geoparks

Save search

My saved searches

Download search results

My booklet

Filters

Collection

- Select all
- Projects
- Results Packs
- Research*eu magazines
- Results in Brief
- News
- Project Deliverables
- Project Publications
- Report Summaries
- Events
- Programmes

778104



Edit query

1 results for "778104"

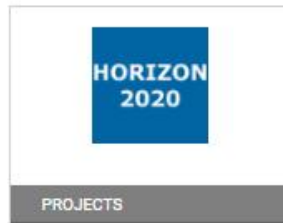
Filtered by:

Collection: Projects

Programme: H2020

Clear all filters

Last updated Title



ThermaSMART Smart thermal management of high-power microprocessors using phase-change

ID: 778104

From: 1 December 2017 to 30 November 2021

Developments in modern high-speed microprocessors enhance communication, computing and electronics, thereby playing a profound role in our societies and industries. Sustaining long-term high speeds and reliable operation requires efficient heat dissipatio...

Coordinated in: **United Kingdom**

Programme: **H2020-EU.1.3.3.**

Last update: 28 June 2018

Add to my booklet



European
Commission

Funding & tender opportunities

Single Electronic Data Interchange Area (SEDIA)



SEARCH FUNDING & TENDERS ▼

HOW TO PARTICIPATE ▼

PROJECTS & RESULTS

WORK AS AN EXPERT

SUPPORT ▼



パートナーを探すこともできます



Horizon 2020 Framework Programme (H2020)  clear filter

Oct 27, 2017

International cooperation in smart living environments for ageing people

ID: SC1-DTH-04-2020

Type of action:

RIA Research and Innovation action

Deadline Model : single-stage

Opening: 19 November 2019

Deadline: 22 April 2020 17:00:00 Brussels time

Open

Horizon 2020

 Horizon 2020 Website

Work programme: Health, demographic change and wellbeing

Work programme year:H2020-2018-2020

Call name: Digital transformation in Health and Care | Call ID:H2020-SC1-DTH-2018-2020
See all topics of this call

 See budget overview

- Topic description
- Conditions and documents
- Partner Search
- Submission service
- Get support
- Call information
- Call Updates

Topic Description

Specific Challenge:

Demographic change and the ageing of the population create new heterogeneous challenges for society and, in particular, for ageing people. On top of the health-related age impairments such as poor health, cognitive impairment and frailty, ageing people are at risk of facing situations leading to potential social exclusion with considerable negative consequences for their independence, quality of life, those who care for them, and for the sustainability of health and care systems.

Digital solutions can play a key role when addressing these challenges and, especially those aimed at creating smart living environments for ageing people. For these to be successful, one necessary condition is to ensure users' acceptance, which in turns requires bringing the users to the centre of the design. Moreover, these environments need to provide innovative user-friendly user interfaces such as voice-based interaction.

These challenges are shared by ageing populations beyond the EU and other countries are also looking into the potential of digital solutions to address them. In this context, there is a need to explore collaboration and cooperation with international efforts in this domain.

[show more...](#)

[Go back to search results](#)

Topic conditions and documents

1. Eligible countries: described in Annex A of the Work Programme.
A number of non-EU/non-Associated Countries that are not automatically eligible for funding have made specific provisions for making funding available for their participants in Horizon 2020 projects. See the information in the Online Manual.

2. Eligibility and admissibility conditions: described in Annex B and Annex C of the Work Programme.

[show more...](#)

[Go to top](#)

Partner Search

83 Organisations are looking for collaborating partners for this topic

[View / Edit](#)



Publish partner search for topic:

International cooperation in smart living environments for ageing people (SC1-DTH-04-2020)

Partner Search list

Results: 83

Download excel list

Filter..

ORGANISATION NAME この期間の情報が見れます

ORGANISATION TYPE

COUNTRY

EXPERTISE REQUEST OR OFFER

ACTIONS

リスト先に機関に連絡することが可能です。

Tilla Care Ltd

Tilla Care Ltd is developing leak-free, reliable and comfortable to use, devices for collecting urine from aging and disabled people. The company is seeking partners in the field of bio-engineering for automated, rapid and inexpensive analysis of urine for hydration and infection indications.

04-Feb-2020

Private for profit organisation

IL

Expertise request

Actions

- Contact Organisation
- Partner search details

SHINE2EUROPE, LDA.

SHINE2Europe promotes inclusive communities to all citizens, delivering consultancy, research & support to implementation of tech-Savvy, Healthy, INclusive solutions around Europe. We support citizens, professionals, public authorities, companies, 3rd sector with tailored services in public policy, economic & societal impact, ethics&privacy, data governance & sharing, health (digital), social intervention, inclusion, citizenship and awareness, ageing, IT solutions (person-centered, co-creation).

31-Jan-2020

Small or medium-size enterprise

PT

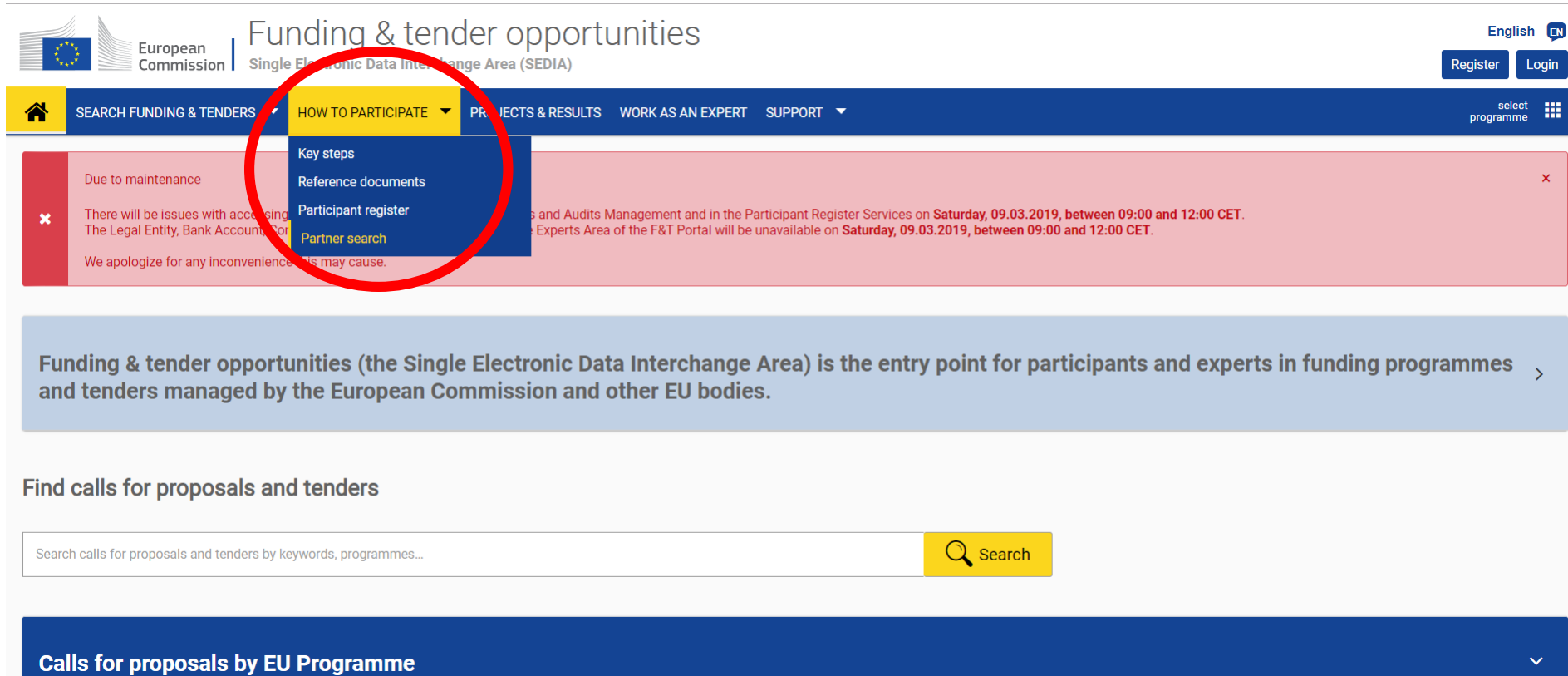
Expertise offer

Actions

Federación Española de Párkinson

The Spanish Parkinson's Federation is a non-profit umbrella organization located in

HOW TO PARTICIPATEの Partner searchからも探せます



European Commission | Funding & tender opportunities
Single Electronic Data Interchange Area (SEDIA)

English EN
Register Login

SEARCH FUNDING & TENDERS HOW TO PARTICIPATE PROJECTS & RESULTS WORK AS AN EXPERT SUPPORT

Key steps
Reference documents
Participant register
Partner search

Due to maintenance
There will be issues with accessing the Participant Register Services and Audits Management and in the Participant Register Services on Saturday, 09.03.2019, between 09:00 and 12:00 CET. The Experts Area of the F&T Portal will be unavailable on Saturday, 09.03.2019, between 09:00 and 12:00 CET.
We apologize for any inconvenience this may cause.

Funding & tender opportunities (the Single Electronic Data Interchange Area) is the entry point for participants and experts in funding programmes and tenders managed by the European Commission and other EU bodies.

Find calls for proposals and tenders

Search calls for proposals and tenders by keywords, programmes... Search

Calls for proposals by EU Programme

Organisation nameに名前を入れる

※「Hitachi」と入力すると、日立製作所様の情報が出ます。

Search by
Involvement in EU funded programmes

Keyword

Partner Search

Online manual
"Find partners"

IT HOW TO
"Partner search"

⚠ Any use of the Funding and Tenders Portal for a commercial purpose is forbidden. Any misuse of it will lead to the refusal of access to the Funding and Tenders Portal.

Find partners for your project ideas among the participants in past EU projects.

- Enter a keyword or a topic of a past call for proposals for finding related organisations.
- Search by geographical criteria or by types of organisation.
- For more specialised partner search service see Online Manual.

Results: 26 Download excel list

ORGANISATION NAME	ORGANISATION TYPE	ORGANISATION STATUS	COUNTRY	CITY	#PROJECTS
HITACHI EUROPE LIMITED	Private for profit organisation	VALIDATED	Italy	GENOVA	50
HITACHI EUROPE LIMITED	Private for profit organisation	VALIDATED	United Kingdom	MAIDENHEAD	15
HITACHI EUROPE SAS	Private for profit organisation	VALIDATED	France	VELIZY VILLACOUBLAY	9
MITSUBISHI HITACHI POWER SYSTEMS EUROPE GMBH	Private for profit organisation	VALIDATED	Germany	DUISBURG	6
HITACHI EUROPE SAS	Private for profit organisation	VALIDATED	France	VELIZY VILLACOUBLAY	2
HITACHI EUROPE GMBH	Small or medium-size enterprise	VALIDATED	Germany	DUSSELDORF	1
HITACHI RAIL ITALY SpA	Private for profit organisation	VALIDATED	Italy	NAPOLI NA	1
MITSUBISHI HITACHI POWER SYSTEMS EUROPE LTD	Private for profit organisation	VALIDATED	United Kingdom	LONDON	1

Search by
Organisation details

Organisation name

Organisation type

Country

例えば「HITACHI EUROPE LIMITED」をクリックしてみると・・・

詳細な情報が閲覧できます。

PIC番号

PIC: 999958645

Partner search:
HITACHI EUROPE LIMITED

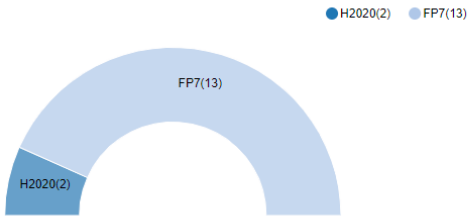
United Kingdom - MAIDENHEAD Private for profit organisation 15 projects funded
Contact organisation

Description
No description available.

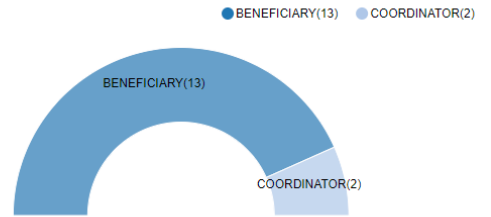
Tags/Keywords
Nanophysics: nanoelectronics, nanophotonics, nanomagnetism, nanoelectromechanics, etc. Semiconductors, components, systems
nanoelectronics quantum information spin

- Charts pie
- Main collaboration partners
- Projects list
- Published partner searches

Programmes



Roles



どの地域の、どの機関とネットワークを組んでいるかが一目でわかります。

Main collaboration partners



Leaflet | © OpenStreetMap contributors | Disclaimer

Projects list

Results: 15 [Download excel list](#)

TITLE ^	ACRONYM ⇅	PROGRAM ⇅	PROJECT ID ⇅	ACTIONS ⇅
Atomic functionalities on silicon devices	AFSID	FP7	214989	Contact project
Co-operative Systems in Support of Networked Automated Driving by 2030	AutoNet2030	FP7	610542	Contact project
Co-ordinating Research Efforts of the ICT-Energy Community	ICT-Energy	FP7	611004	Contact project

統計情報を探するとき



EU **Open Data** Portal
Access to European Union open data



Qlik 

Sense[®]
Enterprise



presented on the CORDIS live website and the datasets.

Horizon 2020 principal investigators and MSCA researchers were last extracted November 2018.

eurovoc domains

Science and technology, Government and public sector

Resources

- | | | |
|--------------------------|--|----------------------------|
| DOWNLOAD | H2020 Organisations | EXCEL XLSX |
| DOWNLOAD | H2020 Organisations | CSV |
| DOWNLOAD | H2020 Project deliverables | CSV |
| DOWNLOAD | H2020 Project deliverables | EXCEL XLSX |
| DOWNLOAD | H2020 Project publications | CSV |
| DOWNLOAD | H2020 Project publications | EXCEL XLSX |
| DOWNLOAD | H2020 Projects | CSV |
| DOWNLOAD | H2020 Projects | EXCEL XLSX |
| DOWNLOAD | H2020 Projects (individual XML files) | ZIP |
| DOWNLOAD | H2020 Report summaries | EXCEL XLSX |
| DOWNLOAD | H2020 Report summaries | CSV |
| DOWNLOAD | H2020 Report summaries (individual XML files) | ZIP |
| DOWNLOAD | Principal Investigators in Horizon 2020 ERC projects | EXCEL XLSX |
| DOWNLOAD | Researchers in H2020 MSCA projects | EXCEL XLSX |

Visualisations

- | | |
|---------------------------|---|
| VISUALISE | CORDIS H2020 organisations' collaboration network |
|---------------------------|---|

「Qlik sense Europa EU」と検索



Google で検索または URL を入力



Funding & tender opportunities (the Single Electronic Data Interchange Area) is the entry point for participants and experts in funding programmes and tenders managed by the European Commission and other EU bodies.

Find calls for proposals and tenders

Search calls for proposals and tenders by keywords, programmes... Search

EU Programmes ▾

3rd Health Programme (3HP)	Asylum, Migration and Integration Fund (AMIF)	Consumer Programme (CP)	Creative Europe (CREA)	European Defence Industrial Development Programme (EDIDP)	EU Aid Volunteers Programme (EUAID)	Erasmus+ Programme (EPLUS)	Europe For Citizens (EFC)
European Maritime and Fisheries Fund (EMFF)	European Statistics (ESTAT)	EU External Action (RELEX)	HERCULE III (HERC)	Horizon 2020 Framework Programme (H2020)	Support for information measures relating to the common agricultural policy (IMCAP)	Internal Security Fund Borders and Visa (ISFB)	Internal Security Fund Police (ISFP)
Justice Programme (JUST)	Pilot Projects and Preparatory Actions (PPPA)	Programme for the Competitiveness of Enterprises and small and medium-sized	Programme for the Environment and Climate Action (LIFE)	Promotion of Agricultural Products (AGRIP)	Research Fund for Coal & Steel (RFCS)	Rights, Equality and Citizenship Programme (REC)	Union Civil Protection Mechanism (UCPM)



Filter by programme

Horizon 2020 Framework Programme (H2020)

Clear filters

Projects & Results

Horizon Dashboard

The Horizon Dashboard is an intuitive and interactive knowledge platform offering a user-friendly public access to statistics and data on EU research and innovation. It offers:

- Easy access to overview and detailed information on proposals, funded projects and project results, notably reported IPRs and scientific publications,
- Views on specific aspects e.g. the Seal of Excellence, the European Innovation Council
- Intuitive functions for filtering and drilling down, allowing analysis by geographical location, research thematic area, organization types etc.
- Functions for data export, story-building and bookmarking – log in here to access full Dashboard functionalities



EXPLORE HORIZON 2020 DASHBOARD

Horizon Project Results

Horizon 2020 Framework Programme (H2020)



clear filter



IT HOW TO
"Horizon Dashboard"

Implementation figures

Horizon 2020 proposals, FP7 and H2020 funded projects

This section presents an overview on evaluated proposals (incl. success rates) and detailed statistics and data on funded projects and their participants, broken down by countries and regions, research domain/programme part, organisation type, etc.

- H2020 Proposals
- H2020 Funded Projects
- FP7 Funded Projects

Country Profiles

Horizon 2020

Find out more about how a country is performing in Horizon 2020 : funding received, participations by region, top beneficiaries, collaboration with other countries, SMES participation and many more information at your fingertips

[Country Profiles](#)

Country Summary fiches and success stories are also available on the Europa website.

Information and tutorials

- Horizon Dashboard Quick Guide
- FAQ
- What is Horizon Dashboard?
- How to see H2020 participants?
- How to see SME participation in H2020?
- How to see Third Country participation in H2020?
- How to find details about specific H2020 participants?

Horizon2020の各情報が表示されます。



H2020 Country Profile

分析

ストーリー



H2020 Country Profile

データの最終ロード日時：2019年12月23日 18:02

公開日時：2020年1月30日 23:01

公開先：Everyone

Version: P.COUNTRY.1912

シート ブックマーク ストーリー

▼ 基本のシート (6)

Key Figures

Participation in Programmes

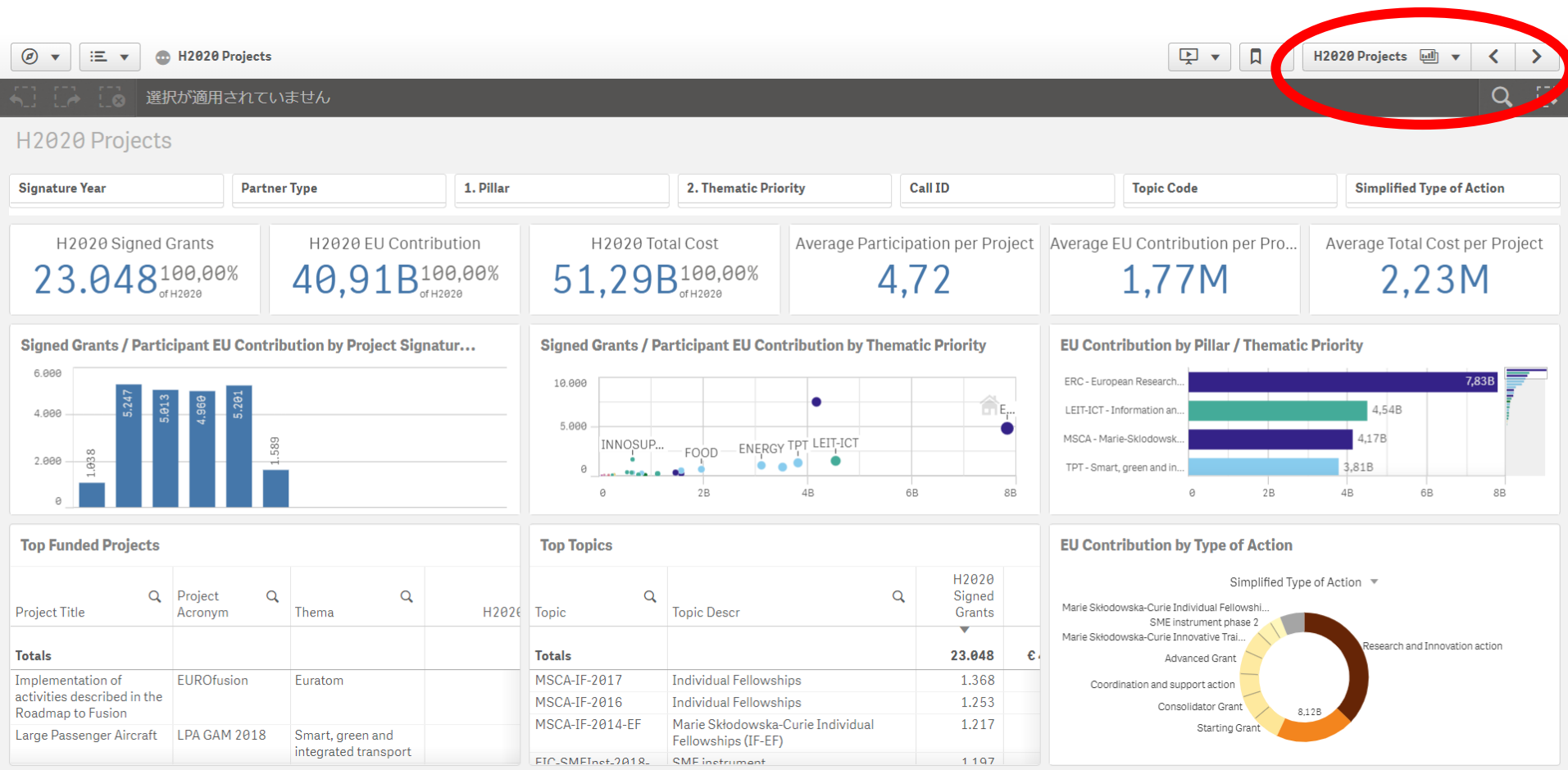
SME Performance

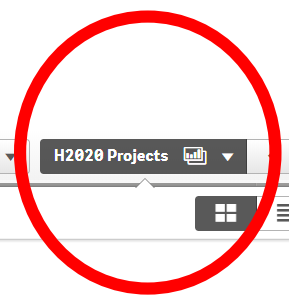
Collaboration with other countries

R&D landscape

Glossary

Horizon2020全体の情報が表示されます。



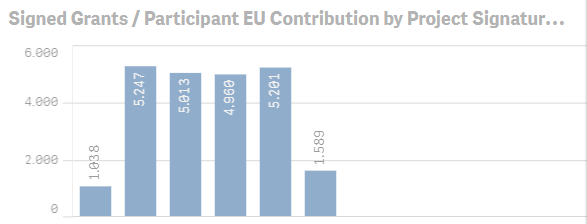


H2020 Projects

Signature Year Partner Type 1. Pillar

H2020 Signed Grants
23.048 100,00%
of H2020

H2020 EU Contribution
40,91B 100,00%
of H2020



Top Funded Projects

Project Title	Project Acronym	Thema	H2020
Implementation of activities described in the Roadmap to Fusion	EUROfusion	Euratom	
Large Passenger Aircraft	LPA GAM 2018	Smart, green and integrated transport	

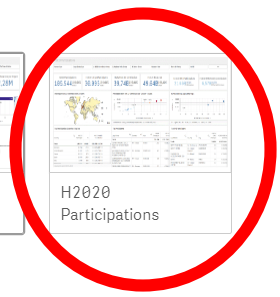
シート

▼基本のシート (3)

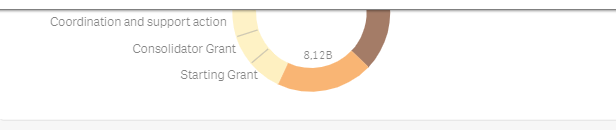
Summary

H2020 Projects

H2020 Participations



MSCA-IF-2017	Individual Fellowships	1.368
MSCA-IF-2016	Individual Fellowships	1.253
MSCA-IF-2014-EF	Marie Skłodowska-Curie Individual Fellowships (IF-EF)	1.217
ERC-SMEInst-2018-	SME instrument	1.197



地図から日本を選択

H2020 Projects

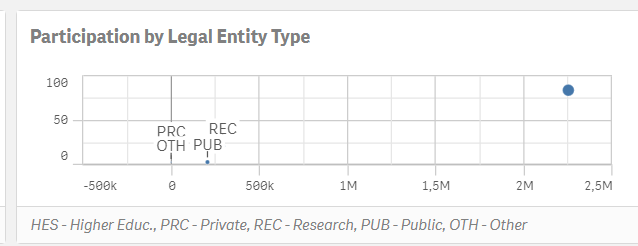
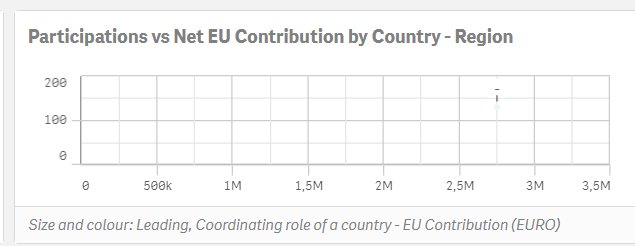
Country: Japan

H2020 Participations

H2020 Participations

Partner Type | Legal Entity Type | 1. H2020 Association Group | 2. Regional Policy Group | 3. Others Group | Signature Year | Thematic Priority

H2020 Participations 130 0,12% of H2020	H2020 Unique Participants 67 0,22% of H2020	H2020 Net EU Contribution 2,75M 0,01% of H2020	H2020 Total Cost 6,39M 0,01% of H2020	H2020 SME Participations 2 1,54% SME Participations	H2020 SME Net EU Contribution 0 0,00% SME Part Net EU Contribution
--	--	---	--	--	---



Top Participating Countries - Regions

Country	H2020 Parti...	%	H2020 Net EU Contribution
Totals	130	100,0%	€ 2.752.474
Japan	130	100,0%	€ 2.752.474

Based on the Eurstat NUTS v2013

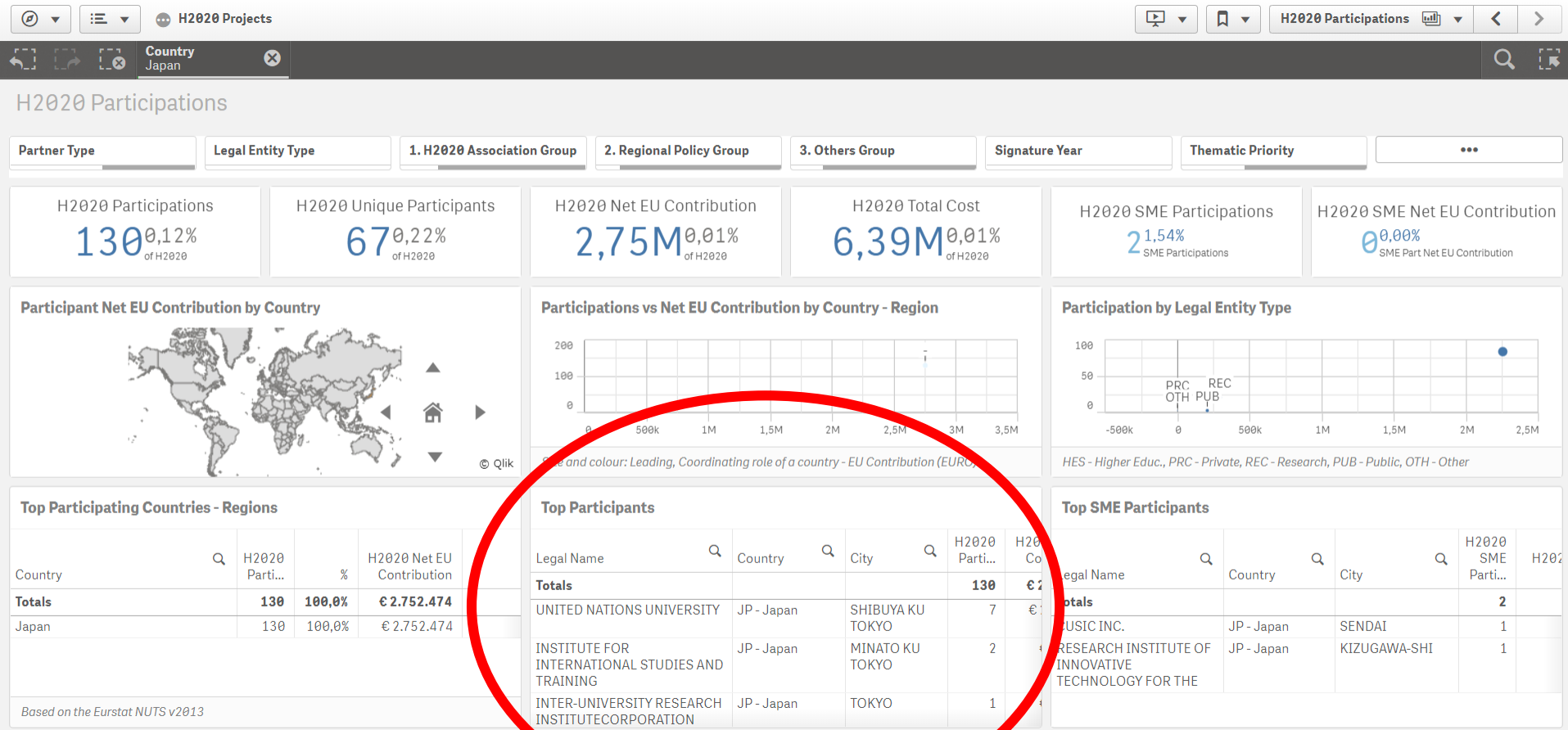
Top Participants

Legal Name	Country	City	H2020 Parti...	H20 Co
Totals			130	€ 2
UNITED NATIONS UNIVERSITY	JP - Japan	SHIBUYA KU TOKYO	7	€
INSTITUTE FOR INTERNATIONAL STUDIES AND TRAINING	JP - Japan	MINATO KU TOKYO	2	€
INTER-UNIVERSITY RESEARCH INSTITUTECORPORATION	JP - Japan	TOKYO	1	€

Top SME Participants

Legal Name	Country	City	H2020 SME Parti...	H202
Totals			2	
CUSIC INC.	JP - Japan	SENDAI	1	
RESEARCH INSTITUTE OF INNOVATIVE TECHNOLOGY FOR THE	JP - Japan	KIZUGAWA-SHI	1	

Top Participantsから機関を選択



例えば「Tohoku」と入力する。

H2020 Projects 分析 ストーリー

H2020 Participations H2020 Participations

Country: Japan | Legal Name: NATIONAL UNIVERS...

H2020 Participations: 60,00% of H2020

H2020 Unique Participants: 10,00% of H2020

H2020 Total Cost: 1,37M0,00% of H2020

H2020 SME Participations: 0,00% SME Participations

H2020 SME Net EU Contribution: 0 SME Part Net EU Contribution

Participant Net EU Contribution by country (EUR)

Country: エリアレイヤー
EU Contribution ...: 3,24M

Participation by country - Region

Participation by Legal Entity Type

HES - Higher Educ., PRC - Private, REC - Research, PUB - Public, OTH - Other

Top Participating Countries - Regions

Country	H2020 Parti...	%	H2020 Net EU Contr...	%
Totals	6	100,0%	€ 0	-
Japan	6	100,0%	€ 0	-

Top Participants

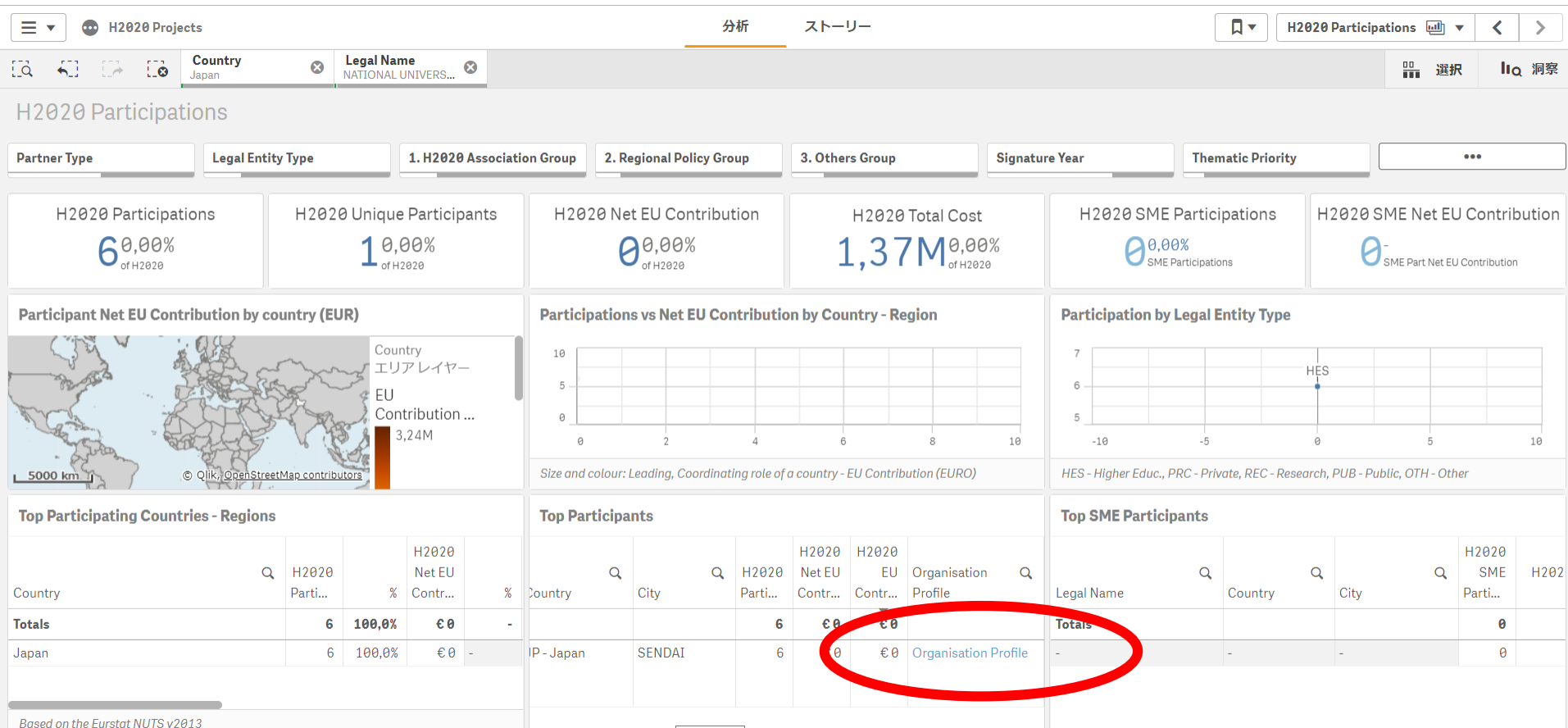
Legal Name	Country	City	H2020 Parti...	H2020 Net E Contr.
Totals			6	€
NATIONAL UNIVERSITY CORPORATION TOHOKU UNIVERSITY	JP - Japan	SENDAI	6	€

Top SME Participants

Legal Name	Country	City	H2020 SME Parti...	H2020
Totals			0	
	-	-	0	

Based on the Eurstat NUTS v2013

Organisation Profileをクリック



European Commission | Funding & tender opportunities | Single Electronic Data Interchange Area (SEDIA)

Register | Login

SEARCH FUNDING & TENDERS | HOW TO PARTICIPATE | PROJECTS & RESULTS | WORK AS AN EXPERT | SUPPORT

Horizon 2020 Framework Programme (H2020)

select programme | clear filter

Partner search: NATIONAL UNIVERSITY CORPORATION TOHOKU UNIVERSITY

PIC: 971994030

Japan - SENDAI | Higher or secondary education establishment | 5 projects funded

Contact organisation

Description: No description available.

Tags/Keywords:

- Condensed matter physics (including formerly solid state physics, superconductivity)
- Crisis management operations
- Geriatrics and gerontology
- Manage and lead complex operations
- Materials engineering
- Rescue of people
- Security
- alloy synthesis
- cognition
- collaborative workspace
- combinatorial synthesis
- density functional theory
- depression
- empowerment
- exercise

More tags >

- Charts pie
- Main collaboration partners
- Projects list
- Published partner searches



Projects list

Results: 5

Download excel list

TITLE ^	ACRONYM ^	PROGRAM ^	PROJECT ID ^	ACTIONS ^
Collaborative Rover Operations and Planetary Science Analysis System based on Distributed Remote and Interactive Virtual Environments	CROSS DRIVE	FP7	607177	Contact project
Coordinated Use of miniaturized Robotic equipment and advanced Sensors for search and rescue Operations	CURSOR	H2020	832790	Contact project
My Active and Healthy Aging	my-AHA	H2020	689592	Contact project
NOVel, critical materials free, high Anisotropy phases for permanent MAGnets, by design.	NOVAMAG	H2020	686056	Contact project
Toolbox Implementation for Removal of Anti-personnel Mines, Submunitions and UXO	TIRAMISU	FP7	284747	Contact project

Published partner searches

Results: 0

Download excel list

REQUEST DATE	TOPIC	EXPERTISE REQUEST OR OFFER	ACTIONS
--------------	-------	----------------------------	---------

H2020 Projectsを選択

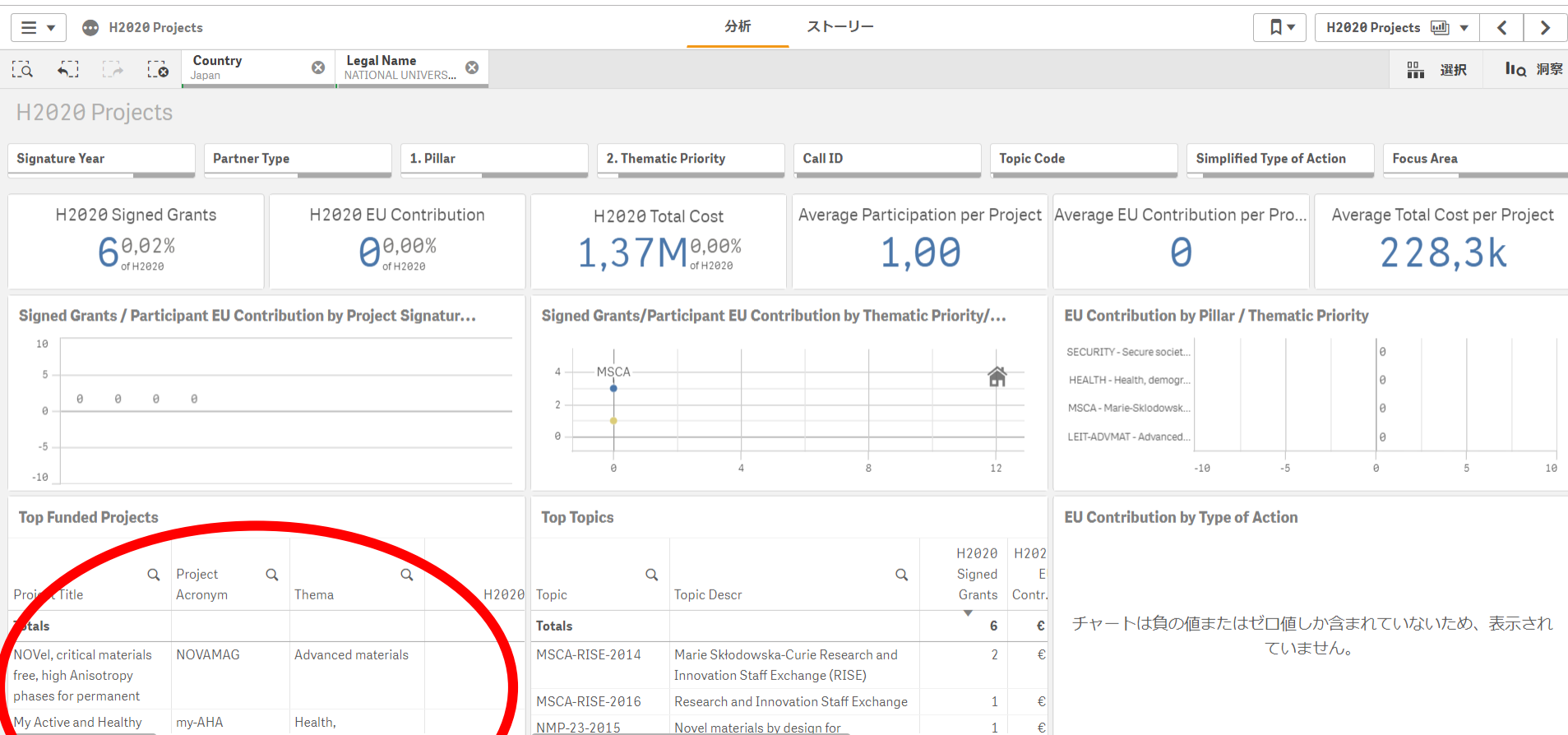
The screenshot shows a dashboard for H2020 Projects. The top navigation bar includes a search icon, a list icon, and the text 'H2020 Projects'. The main content area is divided into several sections:

- Country:** Japan
- Legal Name:** 2/30475
- H2020 Signed Grants:** 20,01% of H2020
- H2020 EU Contribution:** 00,00% of H2020
- Signed Grants / Participant EU Contribution by Project Signatur...** (Bar chart showing 1 and 1)
- Top Funded Projects** (Table with columns: Project Title, Project Acronym, Thema)

The 'H2020 Projects' dashboard tile is highlighted with a red circle. It contains three sub-tiles: 'Summary', 'H2020 Projects', and 'H2020 Participations'. The 'H2020 Projects' tile is also highlighted with a red circle.

Project Title	Project Acronym	Thema
Archaeology on the Edge: Northern Europe and the Circumpolar World	ArchSci2020	Marie-Sklodowska-Curie Actions
MSCA-ITN-2019	Marie-Sklodowska-Curie Innovative Training Networks (ITN-EJD)	
MSCA-RISE-2017	Research and Innovation Staff Exchange	

自動的に、東北大学様の現状が表示されます



参加中の全プロジェクトが表示されます

☰ H2020 Projects
 分析
ストーリー
🔍
H2020 Projects
◀ ▶

🔍
🗺️
🔄
📄
Country: Japan
Legal Name: NATIONAL UNIVERS...
📄 選択
📊 洞察

H2020 Projects

Top Funded Projects ✕

Project Title	Project Acronym	Thema	H2020 Participations	H2020 EU Contrib...	ToA	H2020 Net EU Contr...	Project Nbr	CORDIS link	Topic Code	Topic description
Totals			6	€0		€0				
NOVel, critical materials free, high Anisotropy phases for permanent	NOVAMAG	Advanced materials	1	€0	Research and Innovation action	€0	686056	CORDIS link	NMP-23-2015	Novel material critical materi
My Active and Healthy Aging	my-AHA	Health, demographic change and	1	€0	Research and Innovation action	€0	689592	CORDIS link	PHC-21-2015	Advancing act Early risk dete
Coordinated Use of miniaturized Robotic equipment and advanced	CURSOR	Secure societies - Protecting freedom and security of	1	€0	Research and Innovation action	€0	832790	CORDIS link	SU-DRS02-2018-2019-2020	Technologies
Europe-Japan Accelerator Development Exchange Programme	E-JADE	Marie-Sklodowska-Curie Actions	1	€0	RISE	€0	645479	CORDIS link	MSCA-RISE-2014	Marie Sklodov Innovation Sta
International and intersectoral mobility to develop advanced	INTELUM	Marie-Sklodowska-Curie Actions	1	€0	RISE	€0	644260	CORDIS link	MSCA-RISE-2014	Marie Sklodov Innovation Sta
Spin conversion, logic storage in oxide-based electronics	SPICOLOST	Marie-Sklodowska-Curie Actions	1	€0	RISE	€0	734187	CORDIS link	MSCA-RISE-2016	Research and



ありがとうございました