

# Horizon 2020 公募の探し方

**NCP Japan**  
関口悟



公募を探するとき

パートナーを探するとき

プロジェクトを探するとき

公募を探するとき

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.

Feedback

The Funding & Tenders Portal is the entry point (the Single Electronic Data Interchange Area) 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

What are calls for proposals? >

What are calls for tenders? >

How to participate in 5 steps >

### Calls for proposals by EU Programme

## Horizon 2020 Framework Programme

をクリック

3rd Health Programme	Asylum, Migration and Integration Fund	Consumer Programme	Creative Europe	Erasmus+ Programme	European Maritime and Fisheries Fund	HERCULE III	Horizon 2020 Framework Programme
Internal Security Fund Borders and Visa	Internal Security Fund Police	Justice Programme	Pilot Projects and Preparatory Actions	Programme for the Competitiveness of Enterprises and small and medium-sized enterprises	Promotion of Agricultural Products	Research Fund for Coal & Steel	Rights, Equality and Citizenship Programme
Union Civil Protection Mechanism	Previous Framework Programs (FP7 - CIP)	Overview of EU funding					

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
- 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)

Horizon 2020 Framework Programme (H2020)



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...

Filter by cross-cutting priority

Select a Priority...

Filter by call

Select a Call...

Clear filters

全件数が出てきます

Funding and tenders

Sort by:

opening date

title

2678 results



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

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  
Deadline  
Second:

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  
Deadline  
Second:

Grant

Preparing for the future innovative offshore economy BG-05-2014

Types of action: Coordination and support action | Programme: Horizon 2020

Closed

Opening date: 11 December 2013

Deadline  
Deadline

Grant

Delivering the sub-sea technologies for new services at sea BG-06-2014

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

Closed

Opening date: 11 December 2013

Deadline

# Horizon 2020 Framework Programme (H2020)



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

Secure, clean and efficient energy

Filter by focus area

Select a Focus area...

Filter by cross-cutting priority

Select a Priority...

Filter by call

Select a Call...

Clear filters

## Funding and tenders

Sort by:

opening date

title

72 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).

See all calls for tenders

Grant

EIC Horizon 2020 for 'Fuel from the Sun: Artificial Photosynthesis' Sunfuel-EICPrize-2021

Open for submission | Programme: Horizon 2020

Opening date: 12 December 2017

Deadline: 12 December 2017

Grant

The role of coordinators in changing the market through informed decision and collective actions LC-SC3-EC-1-2018-2019-2020

Types of action: Coordination and support action | Programme: Horizon 2020

Open for submission

Opening date: 12 March 2019

Deadline: 12 March 2019

Grant

LC-SC3-EC-2-2018-2019-2020

Types of action: Coordination and support action | Programme: Horizon 2020

Open for submission

Opening date: 12 March 2019

Deadline: 12 March 2019

Grant

Decarbonisation of the EU building stock: innovative approaches and affordable solutions changing the market for buildings 2018-2019-2020

Types of action: Innovation action | Programme: Horizon 2020

Open for submission

Opening date: 12 March 2019

Deadline: 12 March 2019

「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。

「Secure, clean and efficient energy」を選択



②手入力で検索することも可能ですが、フィルター検索した場合と結果が異なる場合があります。



secure, clean and efficient energy

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...

Filter by focus area

Select a Focus area...

Funding and tenders Sort by:  opening date

**67 results** 手入力で検索すると、件数が異なります

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

See all calls for tenders published by EC

**The role of consumers in changing the market through informed decision and colle**  
**2020**

**Types of action:** Coordination and support action | **Programme:** Horizon 2020

**Open for submission** *Opening date: 12 March 2019*

**Mitigating household energy poverty LC-SC3-EC-2-2018-2019-2020**

**Types of action:** Coordination and support action | **Programme:** Horizon 2020

**Open for submission** *Opening date: 12 March 2019*

Horizon 2020 Framework Programme (H2020)



Oct 27, 2017

## Socio-economic research conceptualising and modelling energy efficiency and energy demand

ID: LC-SC3-EE-14-2018-2019-2020


Focus area: Building a low-carbon, climate resilient future (LC)

Type of action:

RIA Research and Innovation action	Deadline Model : single-stage	Opening: <b>12 March 2019</b>	Deadline: <b>10 September 2019 17:00:00 Brussels time</b>	Open
RIA Research and Innovation action	Deadline Model : single-stage	Opening: <b>25 January 2018</b>	Deadline: <b>13 September 2018 17:00:00 Brussels time</b>	Closed


Horizon 2020

[Horizon 2020 Website](#)

Work programme:  Secure, clean and efficient energy

Work programme year: H2020-2018-2020

Call name: BUILDING A LOW-CARBON, CLIMATE RESILIENT FUTURE: SECURE, CLEAN AND EFFICIENT ENERGY | [Call ID: H2020-LC-SC3-2018-2019-2020](#)  
See all topics of this call >

 See budget overview

Topic Updates

Topic description

Conditions and documents

Partner Search

Submission service

Get support

### Topic Updates

- Mar 1, 2018 12:48:37 PM  
**IMPORTANT - Page limits applicable to proposals**  
Applicants are allowed to remove the page break in the cover page of the template for the technical annex, i.e. the proposal text can start on the cover page.
- Feb 16, 2018 2:16:31 PM  
The Frequently Asked Questions for topic LC-SC3-EE-14-2018-2019-2020 can be accessed [here](#).

# 注意点

- 検索方法によって件数が変わります。
- 頻繁にアップデートが行われており、操作方法が変更される場合があります。

# パートナーを探すとき

## Horizon 2020 Framework Programme (H2020)



Oct 27, 2017

### Socio-economic research conceptualising and modelling energy efficiency and energy demand

ID: LC-SC3-EE-14-2018-2019-2020

**Focus area:** Building a low-carbon, climate resilient future (LC)

Type of action:


RIA Research and Innovation action	Deadline Model : single-stage	Opening: <b>12 March 2019</b>	Deadline: <b>10 September 2019 17:00:00 Brussels time</b>	<a href="#">Open</a>
RIA Research and Innovation action	Deadline Model : single-stage	Opening: <b>25 January 2018</b>	Deadline: <b>13 September 2018 17:00:00 Brussels time</b>	<a href="#">Closed</a>


Horizon 2020

 [Horizon 2020 Website](#)

 **Work programme:**  Secure, clean and efficient energy

**Work programme year:** H2020-2018-2020

 **Call name:** BUILDING A LOW-CARBON, CLIMATE RESILIENT FUTURE: SECURE, CLEAN AND EFFICIENT ENERGY | **Call ID:** H2020-LC-SC3-2018-2019-2020  
[See all topics of this call >](#)

 [See budget overview](#)

Topic Updates

Topic description

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- Feb 16, 2018 2:16:31 PM  
The Frequently Asked Questions for topic LC-SC3-EE-14-2018-2019-2020 can be accessed [here](#).

Go to top

### Partner Search

**100** Organisations are looking for collaborating partners for this topic

[View / Edit](#)

どの機関がパートナーを探しているかがわかります。

LEARs, Account Administrators or self-registrants can publish partner requests for open and forthcoming topics after logging into this Portal.

Go to top

## Select your type of action to start submission


To access the Electronic Submission Service, please click on the submission-button next to the type of action that corresponds to your proposal. You will then be asked to confirm your choice of the in the submission system. Upon confirmation, you will be linked to the correct entry point.


To access existing draft proposals for this topic, please login to the Funding & Tenders Portal and select the My Proposals page of the My Area section.

**Type of Action:** Research and Innovation action [ RIA]

[Start SUBMISSION](#)

### Get support

 [Online manual](#)  
"Submit a proposal"

 [IT HOW TO](#)  
"Submission of Proposals"



Publish partner search for topic:

Socio-economic research conceptualising and modelling energy efficiency and energy demand (LC-SC3-EE-14-2018-2019-2020)

Partner Search list

Results: 100

Download excel list

Filter..

ORGANISATION NAME	REQUEST	ORGANISATION TYPE	COUNTRY	EXPERTISE REQUEST OR OFFER	ACTIONS
<p><b>SPOLECZNA AKADEMIA NAUK</b></p> <p>University of Social Sciences – Top-ranking private University (3rd in Poland) is one of the leading private universities in Poland having 15.000 students and over 1000 academic staff. There are 18 departments including Business Department, the strong Sociology and Psychology Dept. that give the opportunity to work on the human, social and societal issues including social diagnosis with the use of in-house made tools. Previously working on capacity building projects.</p>	31-May-2019	Higher or secondary education establishment	PL	Expertise offer	<div style="border: 1px solid black; padding: 5px;"> <p>Actions</p> <p>Contact Organisation</p> <p>Partner search details</p> </div>
<p><b>ZACHODNIOPOMORSKI UNIWERSYTET TECHNOLOGICZNY W SZCZECINIE</b></p> <p>The Department of Economics and Accounting has a group of scientists conducting research in the field of: the effectiveness of various models of energy systems, quantitative and qualitative energy demand, assessment of social and economic factors of energy demand in urban and rural areas. It cooperates with the energy platform in the Chemical Cluster, local government units, other national and foreign universities (e.g. in the field of sustainable development). irena.lacka@zut.edu.pl</p>	23-May-2019	Higher or secondary education establishment			
<p><b>CORK INSTITUTE OF TECHNOLOGY</b></p> <p>Social science and humanities (SSH) are a cross-cutting priority area. The People Behaviour &amp; Technology Integration Group at CIT has a track record of delivering multi-disciplinary</p>	13-May-2019	Higher or secondary education	IE	Expertise offer	<div style="border: 1px solid black; padding: 5px;"> <p>Actions</p> </div>

リスト先に機関に連絡することが可能です。

# HOW TO PARTICIPATEの Partner searchをクリック

The screenshot shows the top navigation bar of the European Commission's Funding & tender opportunities portal. The main navigation menu includes: SEARCH FUNDING & TENDERS, HOW TO PARTICIPATE (highlighted with a red circle), PROJECTS & RESULTS, WORK AS AN EXPERT, and SUPPORT. The 'HOW TO PARTICIPATE' dropdown menu is open, showing options: Key steps, Reference documents, Participant register, and Partner search (highlighted with a red circle). A red notification banner is visible, stating: 'Due to maintenance There will be issues with accessing the Legal Entity, Bank Account, Corporate Information 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.' Below the navigation bar, a blue banner reads: '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.' Further down, there is a search section titled 'Find calls for proposals and tenders' with a search input field and a 'Search' button. At the bottom, a blue bar contains the text 'Calls for proposals by EU Programme' with a dropdown arrow.



# Organisation nameに名前を入れる



Due to maintenance  
There will be issues with accessing and uploading of documents in the Grants and Audits Management and in the Participant Register Services on **Saturday, 09.03.2019, between 09:00 and 12:00 CET.**  
The Legal Entity, Bank Account, Contracts and Payments functionalities in 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.

Search by Involvement in EU funded programmes

**Keyword**  
Type your Keywords ...

**Topic**  
Type a topic ...

**Call**  
Select a call ...

**Programme**  
Select a Programme...



## 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.

Search by Organisation details

**Organisation name**  
Type an organisation name ...

**Organisation type**  
-

**Country**  
-

**City**  
Select a city ...

**PIC number**  
Enter a PIC number (ex: 324657891) ...

Search partners Clear filters

Results: 0 Download excel list Search..

ORGANISATION NAME	ORGANISATION TYPE	ORGANISATION STATUS	COUNTRY	CITY	#PROJECTS
No records found					

1 10

例えば「tsukuba」と入力すると、筑波大学様の情報が出ます。

Search by  
Involvement in EU funded programmes

**Keyword**  
Type your Keywords

**Topic**  
Type a topic ...

**Call**  
Select a call ...

**Programme**  
Select a Programme...

---

Search by  
Organisation details

**Organisation name**  
tsukuba



## 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 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: 1



Download excel list

ORGANISATION NAME ^	ORGANISATION TYPE ^	ORGANISATION STATUS ^	COUNTRY ^
UNIVERSITY OF TSUKUBA	Higher or secondary education establishment	VALIDATED	Japan

<< 1 >> 10

更に進むと、筑波大学様の情報が閲覧できます。

Partner search:  
**UNIVERSITY OF TSUKUBA**

PIC: 998703271

Japan - TSUKUBA IBARAKI Higher or secondary education establishment 1 project funded

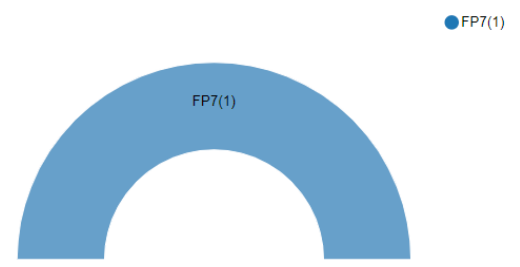
Contact organisation

Description: No description available.

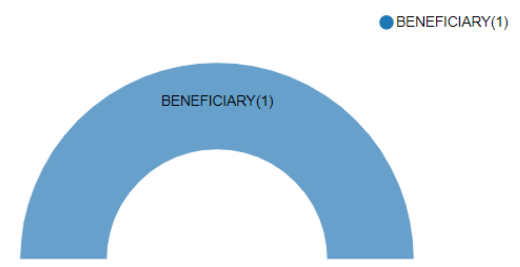
Tags/Keywords

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

Programmes

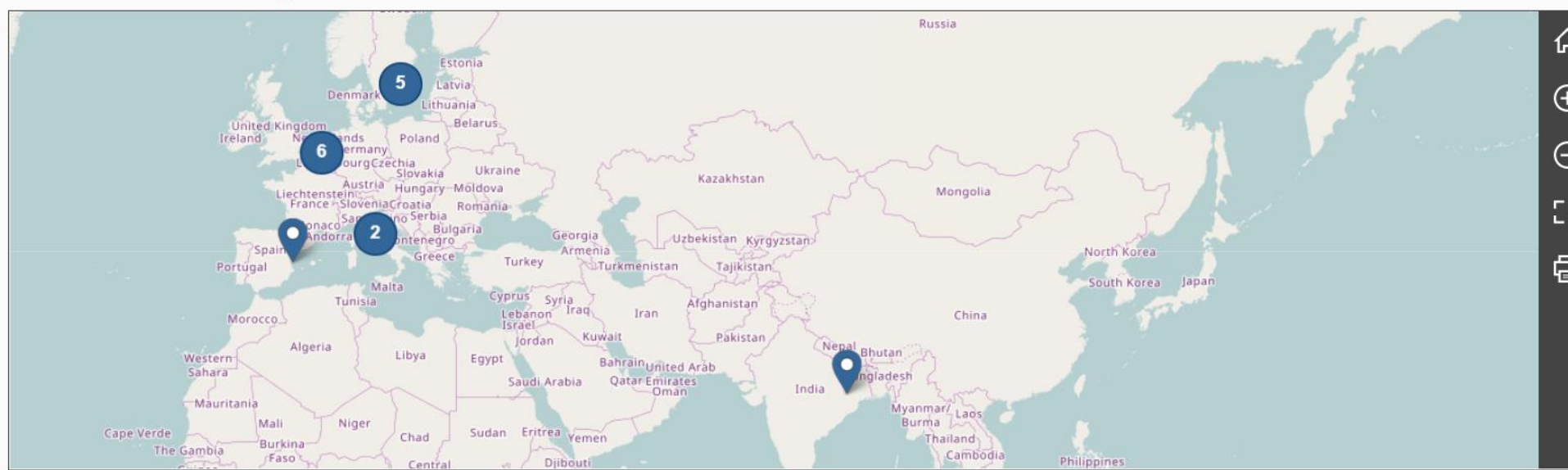


Roles



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: 1

Download excel list



Search..

TITLE ^	ACRONYM ^	PROGRAM ^	PROJECT ID ^	ACTIONS ^
Coordinated Asia-European long-term Observing system of Qinghai – Tibet Plateau hydro-meteorological processes and the Asian-monsoon system with Ground satellite Image data and numerical Simulations	CEOP-AEGIS	FP7	212921	<a href="#">Contact project</a>

# 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）プロジェクトを探すことができます。
- 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



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

# CORDISの場所

 DOWNLOAD

*H2020 Report summaries (individual AML files)* 


 DOWNLOAD

*Principal Investigators in Horizon 2020 ERC projects* 

 DOWNLOAD

*Researchers in H2020 MSCA projects* 

## 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。

The screenshot shows the CORDIS website interface. At the top left, there are logos for the European Commission and CORDIS (EU research results). A search bar is located at the top right, with a 'Search' button. Below the search bar, a navigation menu includes 'HOME', 'RESULTS PACKS', 'RESEARCH\*EU MAGAZINES', 'NEWS & EVENT', 'PROJECTS & RESULTS', and 'ABOUT US'. The 'PROJECTS & RESULTS' menu item is circled in red and labeled with a circled '1'. To the right of the navigation menu, there is a 'Sign in' button. The main content area features a large banner for an upcoming international conference on wastewater treatment, with a 'Read the news article' button. On the right side, there are several news and results packs listed, including 'Upcoming international conference to address new challenge in wastewater treatment', 'Harnessing solar power: The future shines bright', 'How the digital revolution is transforming EU-funded brain research', 'Vast, complicated, (dis)orderly? Unlocking the secrets of the cosmos', and 'Heritage inventory and community empowerment: The answer to shaping geoparks'. A circled '2' points to the search bar area.

# ① キーワードで検索



European  
Commission

CORDIS  
EU research results

English

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

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 Edit query


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、「JAXA」と入力した場合、下記のような情報が出ます。

**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
- FP7

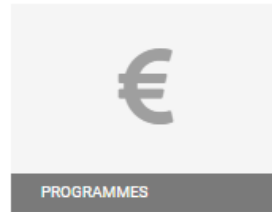
jaxa  [Edit query](#)

8 results for "jaxa"

Filtered by:

Programme:

[✕ Clear all filters](#)

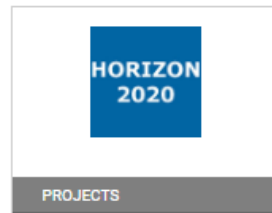


### Scientific exploitation of astrophysics, comets, and planetary data

Specific Challenge: Three specific areas of space science where there is a significant underinvestment when compared to the potential scientific return for Europe are the exploitation of astrophysics, comets, and planetary data. Europe has an impressive track...

Last update: 25 March 2015

[Add to my booklet](#)



### IRENA International Re-Entry demoNstrator Action

ID: 640277

From: 1 January 2015 to 30 April 2016

In January 2014, the ISEF participants insisted on the importance of "fostering international cooperation for additional space exploration projects". The partners of IRENA (International Re-Entry demoNstrator Action), including major space agencies involved in...

Coordinated in: **France**

Programme: **H2020-EU.2.1.6.4.**

Last update: 24 June 2019

[Add to my booklet](#)



### ULTRACONTROL Ultra-low cost orbit transfer and orbit control for future libration point missions

## Objective

In January 2014, the ISEF participants insisted on the importance of "fostering international cooperation for additional space exploration projects". The partners of IRENA (International Re-Entry demoNstrator Action), including major space agencies involved in ISEF and ISECG, are convinced of the need for demonstrators in atmosphere entry/re-entry and of the potential for international cooperation in this area.

IRENA mainly aims at:

- creating a cluster of European and international stakeholders to study two types of demonstrators aimed at developing entry/re-entry technologies and suitable for other enabling technologies
- jointly defining two technology demonstrator projects relevant for international cooperation
- contributing to a European position for ISEF and
- disseminating the results and preparing the next steps.

To achieve these objectives, IRENA will rely on an international and complementary team: four major European and international space agencies (CNES, DLR and JAXA as beneficiaries and NASA as a 3rd party), the two European industry leaders in entry/re-entry and space exploration (Astrium, Thales Alenia Space) and a research institute expert in dissemination and exploitation. IRENA will build on a cooperative approach to jointly define the projects, on feasibility and cost assessment studies and on implementation assessment studies (governance, funding, international cooperation). Five workshops including one in Japan, the USA and two based on Concurrent Engineering will be used to support the work.

IRENA's objectives have been chosen to explicitly meet the main work programme's requirements i.e. to be in line with ISEF recommendations, to involve international countries active in space exploration, to

## Project information

# IRENA

Grant agreement ID: 640277

[Project website](#)

Start date	End date
1 January 2015	30 April 2016

Funded under:  
H2020-EU.2.1.6.4.

Overall budget:  
€ 862 058,75

EU contribution  
€ 823 608,75



Coordinated by:  
AIRBUS DEFENCE AND SPACE SAS  
 France





コーディネーター（幹事役）の情報

Coordinator

**AIRBUS DEFENCE AND SPACE SAS**

Address  
31 Rue Des Cosmonautes Zi Du Palays  
31402 Toulouse Cedex  
France

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

EU Contribution  
€ 312 250

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

Participants (5)

Sort alphabetically Sort by EU Contribution Expand all

	<b>CENTRE NATIONAL D'ETUDES SPATIALES - CNES</b> France	EU Contribution € 155 125	▼
	<b>DEUTSCHES ZENTRUM FUER LUFT - UND RAUMFAHRT EV</b> Germany	EU Contribution € 99 300	▼
	<b>THALES ALENIA SPACE ITALIA SPA</b> Italy	EU Contribution € 154 183,75	▼
	<b>"NATIONAL CENTER FOR SCIENTIFIC RESEARCH "DEMOKRITOS"</b> Greece	EU Contribution € 90 750	▼
	<b>JAPAN AEROSPACE EXPLORATION AGENCY</b> Japan	EU Contribution € 12 000	▼

参加機関一覧

## ②プロジェクト名がわかる場合

The image shows a screenshot of the CORDIS website. At the top left, there are logos for the European Commission and CORDIS (EU research results). The language is set to English. A search bar is highlighted with a red circle. The main content area features a large article titled "Upcoming international conference to address new challenge in wastewater treatment" with a blue button to "Read the news article". A white callout box points to the search bar with the text "「Drynet」と入力。". The right sidebar contains several news and results packs, including "Addressing solar power: The future shines bright" and "the digital revolution is transforming funded brain research".

English EN  Search

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### 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  
Addressing 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。

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drynet Edit query

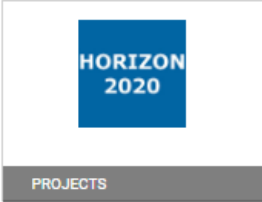
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Programme: H2020

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**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

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### 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

NEWS  
Upcoming international conference to address new challenge in wastewater treatment

Research shines

forming

RESEARCH\*EU MAGAZINE  
Vast, complicated, (dis)orderly? Unlocking the secrets of the cosmos

RESULTS IN BRIEF  
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プロジェクト番号でも探すことが可能。  
「778104」  
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778104



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1 results for "778104"

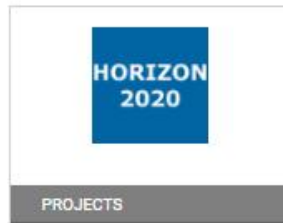
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Collection: Projects

Programme: H2020

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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

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