

## EUREKA GlobalStars initiative: New call with NEDO Japan

## Jorge Liz – Eureka Dora Meredith - Innovate UK Dai Mizuguchi - NEDO





### GlobalStars Call for Proposals for Joint R&D Projects under EUREKA between Japan and the EUREKA member countries: Canada, Czech Republic, France, Germany, Israel, Spain and the U.K.



### Jorge Liz – Eureka Secretariat



## Contents

- EUREKA Network
- EUREKA Projects
- Online application form









EUREKA is a pan-European network for market-oriented, industrial R&D&I





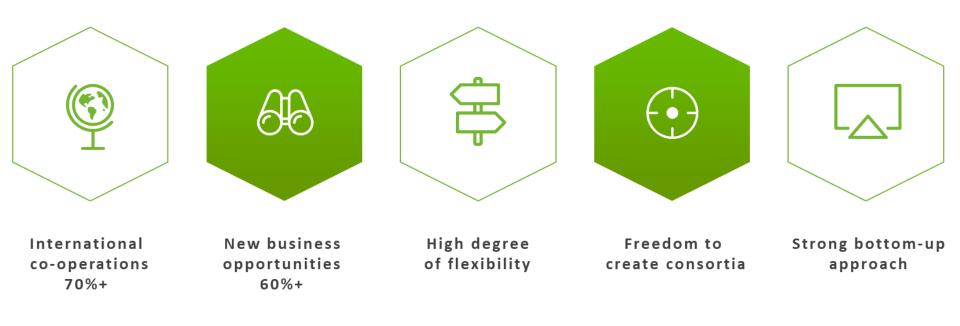
### EUREKA is...





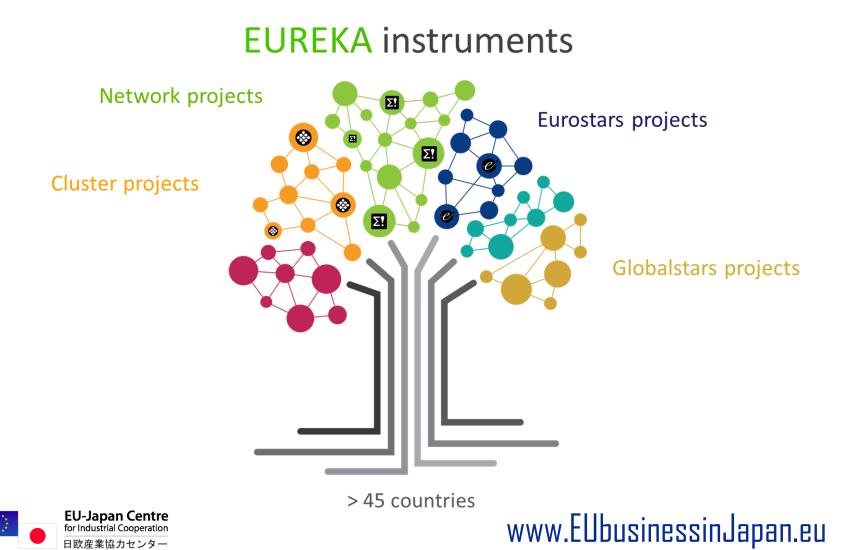


## Motives for participation









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## EUREKA benefits

Source: Prognos AG et al, Impact assessment of EUREKA Network Projects and Clusters projects, 2017



### Close to market

Significant increase in annual turnover of EUREKA participating firms. 15%

### EUREKA benefits

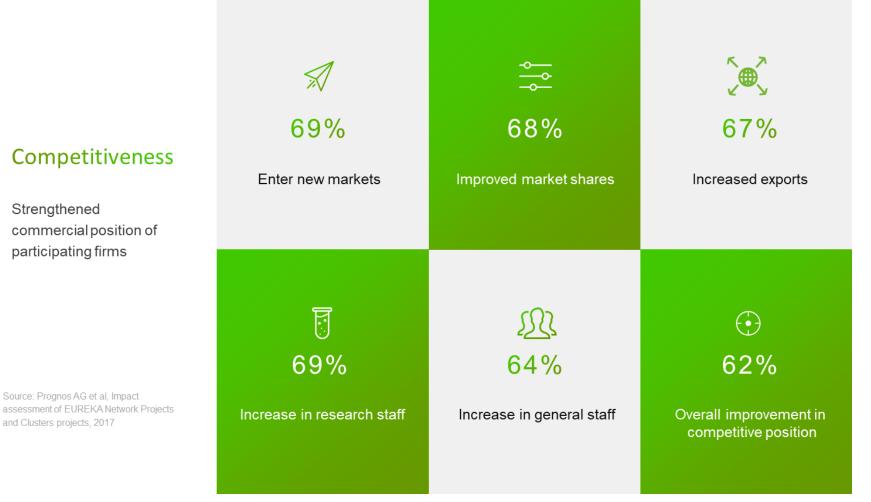
Source: Prognos AG et al, Impact assessment of EUREKA Network Projects and Clusters projects, 2017



## Employment

Positive employment effects for participating companies

7%





EUREKA Network & GlobalStars Calls for Projects





Σ!

Σ!

Σ!

Σ!

### NETWORK PROJECTS

512	
245	

Innovative product, process or service with a civilian purpose



Participants from at least two EUREKA countries

£

No thematic restrictions but projects need to reflect market demand



National evaluation procedures & funding





## A typical Network project is...

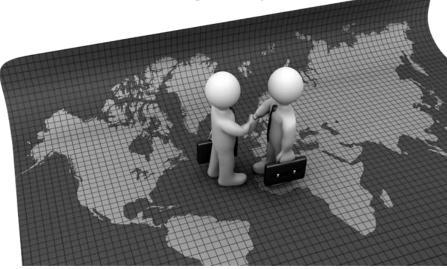




### GLOBALSTARS ....



is a flexible, reliable, lean and fast instrument allowing global cooperation for EUREKA countries in a variable geometry.







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Dora Meredith – Innovate UK



## Contents

- Call timeline
- Call description
- Scope and Eligibility









## **Call Timeline**

Time Schedule				
International opening of the Call	Monday 8 <sup>th</sup> June 2020			
Deadline for EUREKA Application	10 <sup>th</sup> September 2020			
Applicants Informed	December 2020			
EUREKA Label procedure and approval	December 2020			





## **Call description**

Within the GlobalStars initiative of EUREKA, based on mutual consent, Japan, Canada, Czech Republic, France, Germany, Israel, Spain and UK are launching a common call.

Participants from Japan and the respective EUREKA member countries are invited to submit joint project proposals in the research and development of innovative products and applications with a strong market potential.







## Scope

The call for proposals will be an open call inviting projects from any sector area except nuclear and pharmaceuticals.







## Eligibility

Partners must meet the following qualifications:

The consortium should include at least two companies that are independent from each other, one company for Japan and one company from one of the EUREKA member countries participating in the call.

The project partners must express their will to cooperate on a win-win/fair basis in an R&D project leading to a new product, industrial process or service.

The product, process or service must be innovative, and there must be a technological risk involved for all involved partners.

The project must benefit all involved partners.







## Eligibility

The project should have an obvious benefit and added value resulting from the technological cooperation between the participants from the different countries (e.g. increased knowledge base, commercial leads, access to R&D infrastructure etc.).

• A signed Consortium Agreement (CA) is required upon approval, before the actual start of the project. It ought to include, amongst others, the ownership and use of know-how and IPR settlements.

• The maximum duration of a project may not exceed 24 months.

No individual organisation, or individual country, can claim more than 70% of the total eligible costs of a joint project.

Military projects are excluded.





## Contact

Canada NRC IRAP Mr. Harvey Lam Industrial Technology Advisor, International Group – Japan Email: Harvey.Lam@nrc.gc.ca Phone: +1 604-360-2047

Czech Republic Ministry of Education, Youth and Sports, National Funding Body (MEYS) Mr. Josef Martinec EUREKA/Eurostars NPC Email: Josef.Martinec@msmt.cz Phone: +420 234812298



## Contact

France BPI France Mr. Mael MBAYE International Program Manager Email: international.innoproject@bpifrance.fr

#### Germany

For questions with respect to EUREKA: DLR Project Management Agency EUREKA-Office Ms. Ruth Schietke Phone: +49 228 3821 1903 Email: ruth.schietke@dlr.de For questions with respect to national funding: Central Innovation Programme for SMEs AiF Projekt GmbH Project Management Agency Mr. Christian Fichtner Phone: +49 30 48163 590 Email: C.Fichtner@aif-projekt-gmbh.de



## Contact

Israel Israel Innovation Authority (IIA) Ms. Ella Heller Israel Manager, Korea Israel Industrial R&D Foundation (KORIL-RDF), Japan Israel Collaboration Manager Israel Innovation Authority Email: Ella.Heller@innovationisrael.org.il Phone: +972-3-5118143

Japan New Energy and Industrial Technology Development Organization (NEDO) Mr. Dai Mizuguchi Deputy Director, International Affairs Department Email: mizuguchidai@nedo.go.jp Phone: +81-44-520-5190





## Contact

Spain CDTI (Madrid) Ms. Merced Pérez Phone: +34 91 581 5607 Email: merced.perez@cdti.es

### UK

Innovate UK Dora Meredith Email: dora.meredith@innovateuk.ukri.org Phone: +32499274685 Spain CDTI (Tokio) Mr. Aki Dambara Phone: (+81) 3 3505 2631 Email: ad@sbto.or.jp





- Be technologically ambitious while remaining realistic define a methodical approach in line with partnership, budget and time limit set for the completion of the project and the marketing of its results.
- Point out the innovative nature of the proposal submitted present new industrial applications and their impact on the sector and relevant markets.







- Describing the technology is the easy bit...Who are you? Describe the benefits of this
  partnership, the added value of each partner? Focus on the project methodology (objectives,
  means, results) and an appropriate and realistic cost breakdown. Analyse the risks and how
  you will mitigate these.
- Promote the key elements the evaluators are looking for and ask an objective party to read it. Proof-read it – this is the cheapest way of making it better.
- Don't allow yourself to be surprised by anything Do your homework and speak to your national contact.







- Build up a « win-win » cooperation Show complementarities and added value of transnational partnership during and after the project.
- Show partnership's ability to meet its commitments Demonstrate each party's management, scientific and technical skills as well as its available financial resources for the project.







- Set clear, measurable and verifiable objectives Define success indicators for technological performance as well as the commercial and financial targets to achieve.
- Demonstrate clearly why the projects should be financed Highlight the risks and the strategic character of the project in terms of expected commercial and financial impact, show value for money.





# Contents •Online application form





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- Selecting a funding opportunity and creating an application
- When you have already been registered into the platform Log in into the system

Login Email Password Log In	_	а
Email Password Log In		
Password	Login	
Log In	Email	
Log In		
	Password	
		og In
		Forgot Pass
		tered.

•Not yet registered, click on 'Register Here'



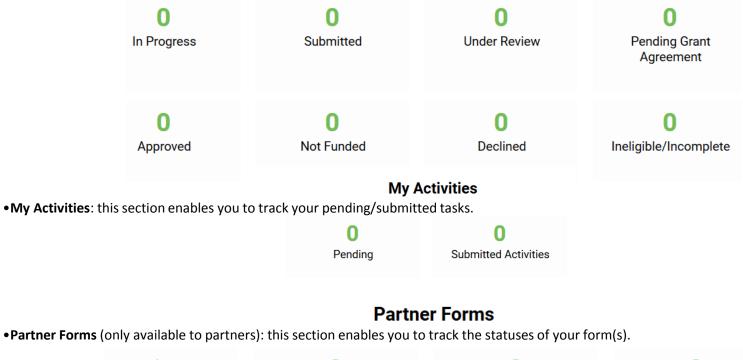


#### •Overview of your dashboard

日欧産業協力センター

#### My Applications

• My Applications: this section enables you to track the statuses of your application(s).





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•Click on 'Funding Opportunities' on the dashboard

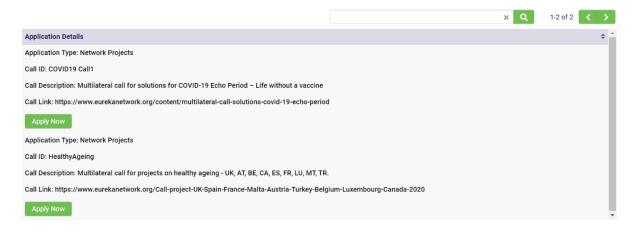
#### Please click on Funding Opportunities to apply

#### 0

Funding Opportunities

A list of ongoing calls will be displayed:

#### **Funding Opportunities**



•Select the call you want to apply for by clicking on 'Apply now'. An empty application appears.





Options 🗸			
New Application			
•			
View Application pdf			
PITCH IMPACT - THE BUSINESS CASE	EXCELLENCE - INNOVATION AND R&D	QUALITY AND EFFICIENCY OF THE IMPLEMENTATION	CO SIGNATURE
* Project Acronym			
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10 words left			
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	Save Draft	Save & Validate 🛛 🗸 Submit 🔹 Withdrawn	
EU-Japan Centre for Industrial Cooperation 日欧産業協力センター		www.EUbusinessinJapa	an.eu 🗕



## Before applying: Read the call text and guidelines Contact your national contact

Contact us via: projects@eurekanetwork.org

www.eurekanetwork.org



## NEDO's Co-funding Program For International Joint R&D projects

## Dai Mizuguchi NEDO / Japan



 EU-Japan Centre for Industrial Cooperation 日欧産業協力センター



## **Greetings from NEDO**



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## What's NEDO? (See next slide)





## What is NEDO?

<u>New Energy and Industrial Technology</u> <u>Development</u> <u>Organization</u>

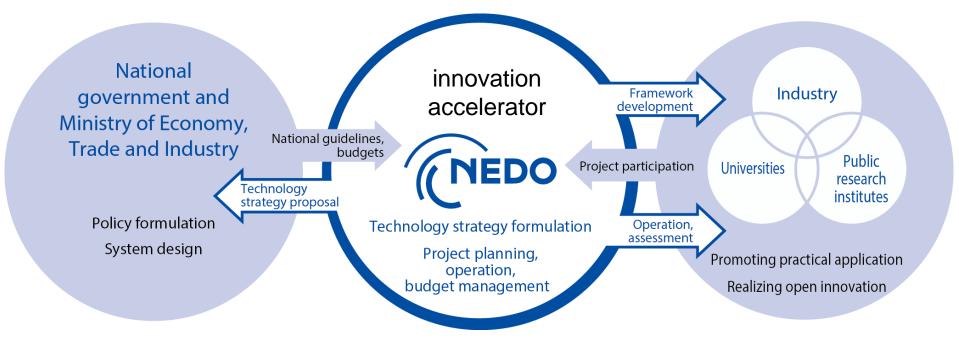
Governmental Organization / R&D&I accelerator / Funding Agency [Budget] Approx.160 billion JPY( $\Rightarrow$  1.3 billion Euro) (As of FY2019) [Personnel] 900+

### **Missions of NEDO**

- Addressing energy and global environmental issues
- Enhancing industrial technology



## Position of NEDO





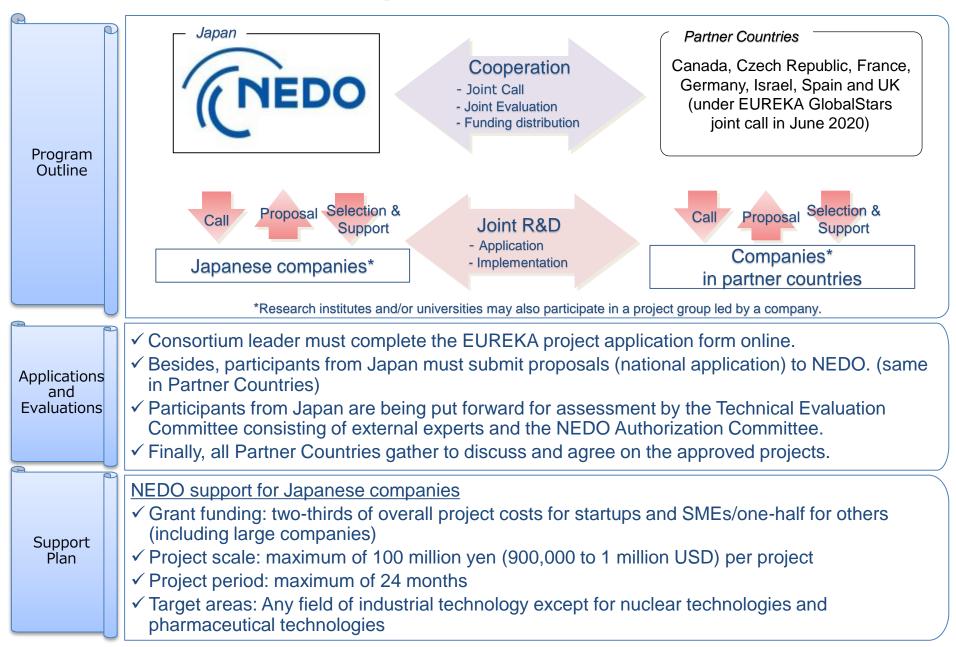
## NEDO's Co-funding Program (See next slide)





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### "Co-Funding Program" for International Joint R&D Projects Between Japan and Partner Countries



### Partner Country / Application / Approved

Partner Country	Call for Proposal (CFP)/ Japanese Fiscal Year	Application	Approved
France	1 <sup>st</sup> CFP/ JFY2015	5	2
	2 <sup>nd</sup> CFP/ JFY2017	4	1
	3 <sup>rd</sup> CFP/ JFY2018	3	0
	4 <sup>th</sup> CFP/ JFY2019	1	0
	5 <sup>th</sup> CFP/ JFY2019	1	0
Israel	1 <sup>st</sup> CFP/ JFY2015	7	3
-	2 <sup>nd</sup> CFP/ JFY2016	5	2
	3 <sup>rd</sup> CFP/ JFY2016	2	0
	4 <sup>th</sup> CFP/ JFY2017	3	1
	5 <sup>th</sup> CFP/ JFY2018	3	1
	6 <sup>th</sup> CFP/ JFY2019	1	1
	7 <sup>th</sup> CFP/ JFY2019	1	1
Germany	1 <sup>st</sup> CFP/2017	8	2
(ZIM Program)	2 <sup>nd</sup> CFP/2018	4	2
	3 <sup>rd</sup> CFP/2019	4	1
Germany (CORNET Program)	1 <sup>st</sup> CFP/2017	1	0
	2 <sup>nd</sup> CFP/2018	0	0
	3 <sup>rd</sup> CFP/2019	2	2
Spain	1 <sup>st</sup> CFP/2019	2	0
Czech Republic	1st CFP/2019	2	2
Total		59	21



## Expectations for EUREKA GlobalStars call



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# Question and Answer session



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## Thank you for your attention!



