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**TEA**3





# What is a Eureka CLUSTER ?

A partnership between Public Authorities (countries and some regions) & Industry



# How do the CLUSTERS make it happen?



#### **MONITORING IMPACT**



## THE CLUSTERS LEVERAGE EFFECT\*



# **EUREKA Clusters AI Call**

Participating clusters :

- ICT and vertical sectors
- Low carbon Energy
- Innovation along the Electronics Components & Systems value chain
- Software innovation and digital transformation

















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# **Time to Invest in Al**

#### $\bullet \bullet \bullet \bullet$

- AI is a broad thematic area that has links to all Cluster Communities
- Artificial Intelligence has the potential to influence or transform almost every aspect of the economy and society.
- This AI Call will bring together partners from different Cluster Communities into new AI projects for greater synergy
- This AI Call will create opportunities for new participants to engage in Cluster projects





# **Suggested Artificial Intelligence Thematic Areas**

Possible Areas of Interest – not exclusive – all ideas welcome



- Al for Agriculture
- Al for a Circular Economy
- Al for Climate Response
- AI for Cybersecurity
- AI for Electronic Component, genent??
  AI for Electronic Component, al for \$ Al for \$ Innovat
  AI for ICT and Apr' pandents
  AI for ICT and Apr' pandents
  AI for Indust, Alfor

- AI for Low Carbon Energy
- Al for Transport & Smart Mobility
- Al for Safety
- Jmart Cities Al for Software Innovation
  - AI for Smart Engineering
  - ..... and many more



9

# **EUREKA Clusters Artificial Intelligence Call**



# Involved countries so far

Austria Belgium Canada Denmark Finland Germany Hungary Luxembourg Malta Portugal South Korea Spain Sweden The Netherlands Turkey

**15** Countries supporting the EUREKA Clusters AI Call Other EUREKA countries may consider supporting a project-CELTIC-NEXT - contact your funding authority to check eurogia<sup>\*</sup>

*<u>SURIPIDE</u>* 

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# **Submitting a Project**

A New Single Submission Portal

 Project submissions will be based on a common single step process accessed through the EUREKA Clusters AI Call website:

https://eureka-clusters-ai.eu/

- Call guidance is available on the website
- Call submission support will be provided by the involved Clusters
- It is essential for each partner to contact their supporting Public Authority at the earliest opportunity to verify eligibility
- Funding rates/Rules of participation are subject to National policy



The EUREKA Clusters CELTIC-NEXT, EUROGIA, ITEA3, and PENTA-EURIPIDES<sup>3</sup>, have perceived a common cross domain interest in developing, adapting and utilising emerging, Artificial Intelligence within and across their focus areas. These clusters, together with a number of EUREKA Public Authorities, are now launching a call for innovative projects in the AI domain. The aim of this call is to boost the productivity & competitiveness of European industries through the adoption and use of AI systems and services.





# A successful Project....

**Creating Maximum Impact** 

- ...should primarily target taking Artificial Intelligence technologies beyond the State-of-the-Art
- ...can propose innovations that will enable AI applications too
- ...will form innovative ecosystems, with AI at their core, that will result in high impact opportunities for commercial and/or societal impact
- ...will bring together partners from across the broad AI adopters community
- ...will be a "Mid-size" project with eligible costs in the range of €2-10m, (though projects outside this range may also be submitted), with a typical project duration of 2-3 years
- ...will have held in-depth meetings with the Public Authorities in the countries from which they wish to gain support.

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# **Call Processing & Support**

Helping you through the submission process

- General support is available by using the contact form on the website: <u>https://eureka-clusters-ai.eu/contact/</u>
- Brokerage Tools and up to date Information items are available on the website
- On submission, project teams can select which Cluster, or Clusters, they wish to have administer the submission, evaluation and project monitoring process, based on the thematic project focus. (get best match to cluster themes)
- In-depth support will be provided by the supporting Cluster(s)
- Project Proposals will be evaluated by Cluster technical experts, together with Public Authorities, using established Cluster processes
- Project participants must contact their respective National Funding Authorities to establish their eligibility for the Call





# The Clusters AI Call Brokerage Tool

Helping you meet Partners and form Consortia

- An online collaboration tool allowing open consortium building
- Open to all and free to access
- Just register and Go
  - Create a profile & showcase capability
  - Set up project teams
  - Invite project partners
  - Exchange messages with potential partners
- Accessed on the AI Call Web Portal:

https://eureka-clusters-ai.eu/brokerage-tool/





# **Call Timeline**

Call Opening 1<sup>st</sup> April 2020 Project Submission 15<sup>th</sup> June 2020 Project Evaluation, Labelling & National Funding Decisions June 2020-January 2021

Project Start from December 2020

National Funding processes will run in parallel with project submission and evaluation



# **Supporting Events and Tools**

See the website for scheduled events and support tools



- Country-based call information webinar events
- Networking tools for partner search, collaborative project building and online brokerage
- Call briefing webinars from Clusters
- Cluster office support





# EUREKA Clusters AI (Artificial Intelligence) Call













# EUREKA Clusters Artificial Intelligence (AI) Call



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# **Submitting a Project**

A New Single Submission Portal

 Project submissions will be based on a common single step process accessed through the EUREKA Clusters AI Call website:

https://eureka-clusters-ai.eu/

- Looking for a Project Idea? Brokerage Tool
- Looking for a consortium? Brokerage Tool
- Ready to Submit a proposal? Submission Tool
- Need Help? Tool support contact is in the tool. General support will be provided by the Clusters



The EUREKA Clusters CELTIC-NEXT, EUROGIA, ITEA3, and PENTA-EURIPIDES<sup>3</sup>, have perceived a common cross domain interest in developing, adapting and utilising emerging Artificial Intelligence within and across their focus areas. These clusters, together with a number of EUREKA Public Authorities, are now launching a call for innovative projects in the AI domain. The aim of this call is to boost the productivity & competitiveness of European industries through the adoption and use of AI systems and services.





# **EUREKA Cluster AI Call Submission Portal.**

To make a EUREKA Clusters AI Call project proposal you need to follow a few simple steps:

- You need to register yourself on the EUREKA Clusters AI Call Proposal submission tool
- Once registered, fill in the web forms to identify your Proposal and its main parameters.
- download the EUREKA Clusters AI Call Proposal Template (MS word Document) and fill in the details of your proposal.
- Then upload a PDF of your complete project description into the Submission tool
- You also need to provide a Declaration of Acceptance (DoA) of the managing Cluster Framework Agreement

#### And do all this by June the $15^{\rm th}$

However, we recommend that you **do not leave it until the last minute to upload your proposal** as you can update your Project Proposal any time before the deadline using your registered account.



# **Before submitting your Project Proposal please check:**

- Have you completed all required chapters in the Project Proposal Template ?
- Have you contacted all involved <u>Public Authorities</u> and followed their advice regarding national funding applications?
- Have all partners signed a Declaration of Acceptance (DoA) of the managing Cluster Framework Agreement?

Download Project Proposal Template (Coming soon!) Download the Declaration of Acceptance Form (Coming soon!) Download Proposers Guide

Click here to go to the: EUREKA Clusters AI Call Proposal submission tool



# **Ready to Submit?**

Download the Guide !!

## EUREKA CLUSTERS **S** AI CALL

- Two Part Process:
  - Some information to be entered via the Portal
  - The complete Project description to be entered into the Proposal Template
- Make sure your information is consistent

Project Tool for AI Call Proposals	AI CALL Tool	
Welcome to Projec	Manual for Project Coordinators	
EUREKA CLUSTERS	INTRODUCTION	ions:
For using the tool please 🏜 login First time users have to 🖌 register	PROPOSAL KEY CHARACTERISTICS	
	ADDITIONAL MENU OPTIONS	

Version: 0.2



## Register

Click the "register" button to register with the tool

Registration	
Please fill out the follow	wing form to register: a user account please login.
Note: Fields with * are req	uired.
Email*	Note: Please enter a valid email address where you are able to receive your activation link.
Username *	
Password *	
Verify Password *	Note: Minimal password length is 4 symbols.
	Note: Please enter your password again for verification.
Verification Code *	Note: Please enter the letters as they are shown in the image below. The letters are <u>not</u> case-sensitive.
	higulo Get a new code
	✓ Register





Please fill out the following form with your login credentials:
Forgot your password? Please click here to request a new password. Or click here to register for a new account.
Note: Fields with * are required.
Username * Klass-test Hint: You may also login with your used email instead of your username.
Password *
Verification Code Istind Note: Please enter the letters as they are shown in the image below. The letters are not case-sensitive.
fet im. Got a new code
✓ Login



# **Start Submitting**

9 sections in the online submission:

- 1. PROPOSAL FORM PROJECT IDENTIFICATION .
- 2. PROPOSAL FORM CLUSTER SELECTION...... ≡
- 3. PROPOSAL FORM KEY INFORMATION .....
- 4. PROPOSAL FORM CONTACT INFORMATION ...
- 5. PROPOSAL FORM COVERAGE .....
- 6. PROPOSAL FORM PROJECT ABSTRACT .....
- 7. PROPOSAL FORM CONSORTIUM OVERVIEW ..
- 8. PROPOSAL FORM EFFORT AND BUDGET ......
- 9. PROPOSAL FORM UPLOAD .....

# Some key points highlighted in the next slides:

#### Welcome to Project Tool for AI Call Proposals

EUREKA CLUSTERS **X** AI CALL

This tool offers the following functions:

- Proposal Submission
- Proposal Review
- Project change Requests

Proposal submiss	sions
70 DAYS LEFT	Call: AI Call Start: Wednesday, April 1, 2020 End: Monday, June 15, 2020 submit new Proposal
Jun 15, 2020 lease click here if you w	vant to update an already submitted proposal: update existing Proposal

#### Info: Your last login was on April 6, 2020, 1:26 PM.



# Section 2: Cluster Selection

#### Pick the best competence match for your proposal





- In the submission Tool, Project Leaders will have the option of indicating which of the participating Clusters they would like to support them through the project submission, evaluation and subsequent monitoring process.
- Proposals should select the Cluster best aligned to the key technology focus area(s) in their proposal as this will allow the appropriate Cluster to provide the best level of technological support and knowledge to look after the proposal.
- If (and only if) the project idea addresses two areas of Cluster expertise, they may select a second Cluster to jointly oversee their proposal



# **Section 5: Coverage of call topics**

- Telling us which topical areas your proposal impacts will help ensure the right evaluators get assigned.
- The Project Abstract is also very important in that respect : make sure it is easy to understand !!!

#### Coverage of AI Call research objectives

Research topics covered in your proposal. Please select, preferably, 2 Major and 2 Minor coverage items (but <u>not more than 5</u> of each)

Major coverage *	Click here to select •	Minor coverage *	Click here to select	٣
	Click here to select			
	Al Call		P-14-1	
	Al for Agriculture		Back to top	ſ
	Al for Climate Response			
	Al for Cybersecurity			
	Al for eHealth			
	Al for Electronic Components and System	IS		
Project abstract	Al for Industry 4.0			
Please write a short ab	Al for Low Carbon Energy	0 characters)		
	Al for Safety			
	Al for Smart Cities			
Project abstract *	Al for Software Innovation			
Info: Please note that the pro	Al for Transport and Smart Mobility	formation and can be	disclosed by AI Call Office for	
communication purposes.	Others	_		



# Section 9: Uploads

- Once you've filled in the template you can upload it as a PDF
- You can always upload a new version
- ...and delete an old version
- It does not "replace"

   so submitter
   controls versioning by
   naming or by deleting
   old versions.

#### Uploads

Please upload your CPP file (PDF or DOC) and any additional file as needed (note: you can always upload a newer version)

Upload proposal files File Upload

Back to top ↑

To Submit or Reset your Proposal click the appropriate button:







# EUREKA Clusters AI (Artificial Intelligence) Call PROJECT PROPOSAL DEADLINE: 15 JUNE 2020













# EUREKA Clusters Artificial Intelligence (AI) Call Manual Brokerage tool



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# **EUREKA Clusters AI Call**

**Brokerage tool** 

- Create account / login
- Project idea portal
  - Overview all AI project ideas
  - Create new idea
  - Add new partners
  - Project idea invitations & requests
- Partner search
- Profile settings



# EUREKA Clusters AI Call - Brokerage tool

Create account (https://ai-brokerage.eu/user/register.html)

#### To use the Brokerage tool, you need to create an account:

- 1. Fill your name and company email address
- 2. Activate your account via the email link
- 3. Fill in additional information e.g. company name and set your password

22	A. Portal Project idea overview Partne	er search Profile Back to EUREKA Clusters Al website Linda van den Borne 🚱 Logout
55	Edit profile	3
	Use the form below to edit your profile	
	Gender	Ma
	Title	Ψ
E! Clusters AI C	all Brokerage Tool acc	count registration - Please activate your account 🤉 💷
Σ! Clusters Al Brokerag tome Bad aan mij ▼	<b>e Tool</b> <info@ai-brokerage.eu> <u>Afme</u>l</info@ai-brokerage.eu>	lden
Dear Linda van den Borne	eGmailtest2,	
Thank you for your regist	ration. To activate your E! Clusters A	AI Call Brokerage Tool account, please click the link below:
https://ai-brokerage.eu/d	/ <u>a822ef9e84e8c9e</u> 2	
Cre If you did not register on	the E! Clusters AI Call Brokerage Tor	ol website, we are sorry for any inconvenience; you can delete this message and your registration will be deleted automatical
First With kind regards, Midd This EUREKA AI Call is joi	ntly prepared, promoted and suppor	ted by the following Eureka clusters:
Last	rogiazuzu, ITEA 3 and Penta	
	- Depirtment	Name of business group / department
Company email address	-	Give the position in your organisation
	Phone	
IK ben geen robot	e Direct Phone rumber	Give Direct phone number
		Give Mobile phone number
Registe	Mail address	
	Address	Address
Already have an acc	21 ZIP code	ZIP code
	City	City
	Country	Select e country
	Upload photo	Choose File No File Chosen
		Submit Cancel EA3

# **EUREKA Clusters AI Call - Brokerage tool**

Login (<u>https://ai-brokerage.eu/user/login.html</u>)

If you already have an account, you can login using your credentials (email address and password).

	EUREKA CLUSTERS <b>Σ!</b> AI CALL	
Home Back to EUREKA Clusters AI website		Login Register
	Log in to EUREKA Clusters AI Call Brokerage	
	Company email address Password	
	Login	
	Forgot your password? Reset password Don't have an account? Create your account	



# **EUREKA Clusters AI Call - Brokerage tool**

Project idea portal (https://ai-brokerage.eu/community)

## From the AI Project idea portal you can access all elements:

- 1. Overview all AI project ideas (slide 6)
- 2. Create new idea (slide 7)
- 3. Overview of your AI project ideas and manage your project idea (slide 8)
- 4. Overview of invitations(people who invited you) &requests (ideas you want to join)
- 5. Retrieve idea invitation (slide 11)
- 6. Partner search (slide 12)
- Edit your profile / expertise / organisation / password (slide 13)





# **EUREKA Clusters AI Call - Brokerage tool**

1. Overview all AI project ideas (https://ai-brokerage.eu/community/idea/list/tool-1.html)

# From the overview All AI project ideas you can:

- View basic information of the created ideas
- Open ideas and read all details (and send request to join)
- 3. Filter on Keyword, Country or Search term
- 4. Save your favourite ideas by clicking on the Star in the first column (it will stay on top of the list)





# **EUREKA Clusters AI Call - Brokerage tool**

2. Create new idea (https://ai-brokerage.eu/community/idea/new/tool-1.html)

To create an AI project idea, fill in the key date and press Update

A. Portal Project idea overview Partne	er search Profile Back to EUREKA Clusters AI website	Linda van den Borne 🛛 🔂 Logout
Create new project	idea	
Use the form below to create a new pro	ject idea	
Idea acronym	AlCallTest	
	Give the acronym for your project idea	
Title	This is a test project	
	Give here a brief title for the idea	
Visibility	<ul> <li>Hidden</li> <li>Visible to all other users with an account</li> </ul>	
Keywords	Al × Health × Test ×	
,	Fill in keywords that fit your project idea (max. 5)	
	Click or press Enter/Tab to add a keyword	
	Update Cancel	



# **EUREKA Clusters AI Call - Brokerage tool**

3. Manage project idea

#### Manage your project idea

- 1. Edit basic information (slide 7)
- 2. Fill in requested information
- Invite partners to join idea (see slide 9)
- 4. Manage requests to join (see slide 10)



# **EUREKA Clusters AI Call - Brokerage tool**

3.3 Invite a partner to join

- 1. Fill in the requested information and press Send invitation
- 2. The invited person will receive an email





# **EUREKA Clusters AI Call - Brokerage tool**

3.4 Manage requests to join

- Accept or decline request by choosing the corresponding button 1.
- If you accept, the organisation will be added automatically in the list of Already involved 2. partners of your project idea
- 3. The applicant will receive an email to inform him/her about your decision



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# **EUREKA Clusters AI Call - Brokerage tool**

Retrieve idea invitation (<u>https://ai-brokerage.eu/community/idea/invite/retrieve.html</u>)

- 1. Fill in the code received by email
- 2. Accept or decline invitation
- 3. The project proposer receives an answer after confirmation/decline

<b>A!</b>	Project idea overview Partner search	Profile Back to EUREKA Clusters AI website Lir	nda van den Borne-Gmailtest	🕩 Logout
Retrieve idea invitation Use the form below to provide the invitation code and retrieve the invitation -> Fill in the invitation code (received by email) here below to retrieve the invitation to join a project idea. You can then				
	Invitation code	Give your invitation code		1
		Retrieve invitation		
	Motivation This is a test			
	Motivation This is a test			
	Motivation	Please give your motivation here		
	l	If you wish you can motivate why you accept/decline the project idea invitation           Accept invitation         Decline invitation		//
	This EUREKA AI Call	is jointly prepared, promoted and supported by the follow Celtic Next, Euripides <sup>2</sup> , Eurogia2020, ITEA 3 and Penta	ving Eureka clust	ers:
			Next Generation Telecommunicati	Ins Bmart I
			eurogia <sup>2</sup>	<sup>020</sup>

Penta

# **EUREKA Clusters AI Call - Brokerage tool**

Partner search (https://ai-brokerage.eu/community/contact/search.html)

- 1. Search by term in expertise of profiles
- 2. Search by Organisation type or Country
- 3. Open profile
- 4. Discover profile + invite button
- 5. Invite person to join your project idea
- 6. The invited person will receive an email



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# **EUREKA Clusters AI Call - Brokerage tool**

Edit your profile / expertise / password

- 1. View your profile settings
- 2. Open your profile
- 3. Update profile and expertise
- 4. View organisation details
- 5. Update organisation details
- 6. Open password settings
- 7. Change password
- 8. Set profile visibility settings
- 9. Update profile and visibility











