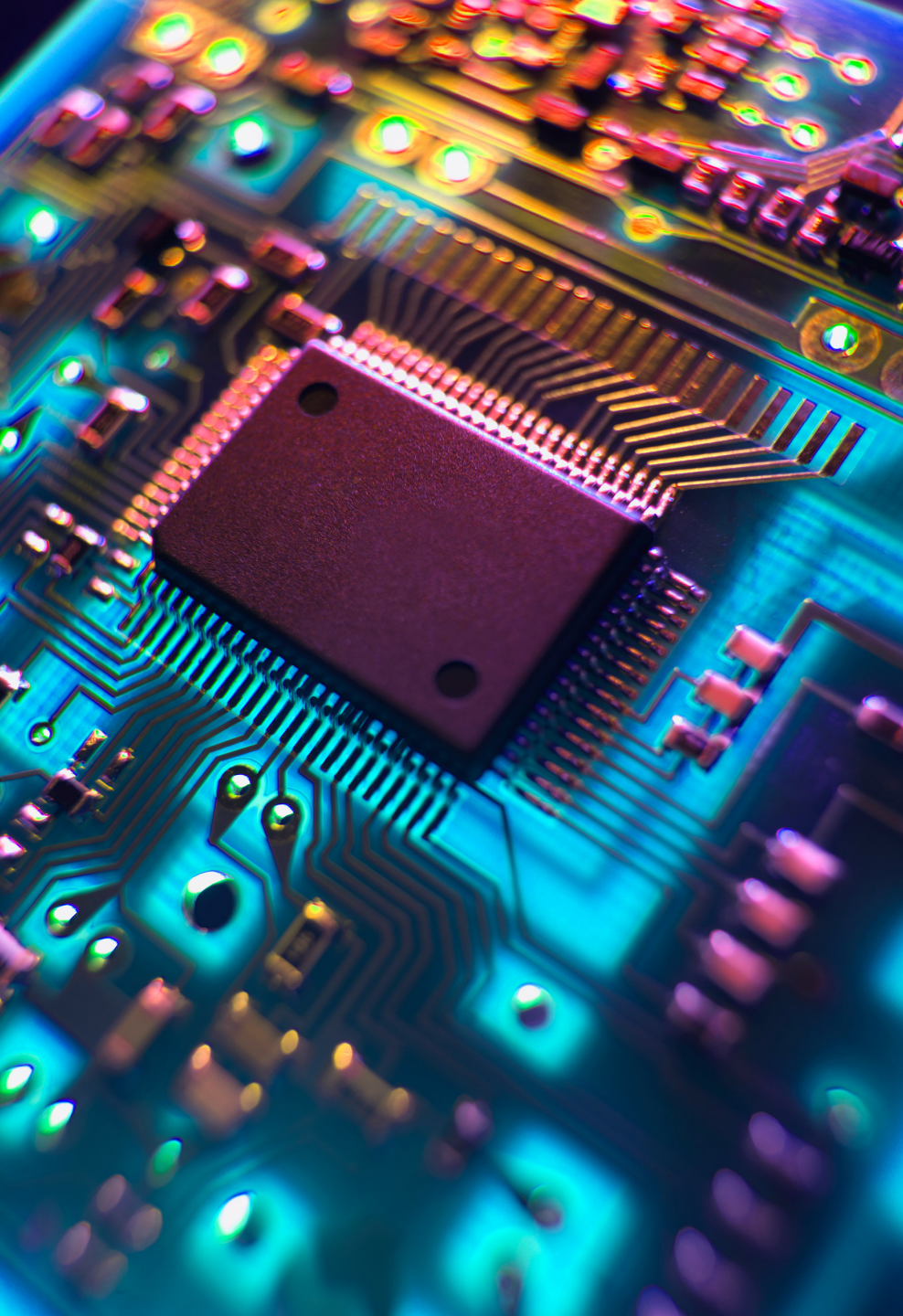


## AGENDA

Time (UK)	Title	Speaker
11:30	Welcome and introduction	Belen Rebollo, Innovate UK KTN
11:40	Xecs Call 2: Overview and application process	Iain Mauchline, Innovate UK
11:55	Preparing for this call as an applicant: Practical recommendations	Ben Morris, Innovate UK
12:10	Q&A	
12:25	Key dates & key messages	Belen Rebollo, Innovate UK KTN

 is a Eureka Cluster



## Innovate UK KTN – European Programmes Activity and support



**Belen Rebollo-Garcia**  
Knowledge Transfer Manager



**Innovate UK KTN** exists to connect innovators with new partners and new opportunities beyond their existing thinking – accelerating ambitious ideas into real-world solutions.

## Cross-Sector Expertise

Agrifood  
Biotechnology  
Chemistry  
Creative Industries  
Design  
Digital  
Electronics  
Energy  
Geospatial  
Health  
Industrial Maths  
Infrastructure

Manufacturing  
Materials  
Photonics  
Quantum  
Robotics & AI  
Security & Defence  
Sensors  
Space  
Transport  
Water



**Innovate UK**  
KTN

## Our Network



**46,229**  
Unique  
Organisations



**72% Small**  
**15% Medium**  
**13% Large**



**234,478**  
innovators



**Every university**  
**in the UK**

## Our Outputs

**66%**

introduced by  
KTN go on to  
**collaborate**

**42%**

reach  
outcomes  
**faster**  
(1-2 years)

**60%**

increased  
**investment** in  
R&D direct  
result from  
KTN  
engagement

**£100m**

per year  
increased  
**investment** in  
R&D



**Innovate UK**  
KTN

# Primary Delivery Partners

## UK Government



Department for  
Business, Energy  
& Industrial Strategy



Department for  
International Trade



Foreign &  
Commonwealth  
Office



UK Science  
& Innovation  
Network



Department for  
Digital, Culture  
Media & Sport



Innovate UK  
KTN



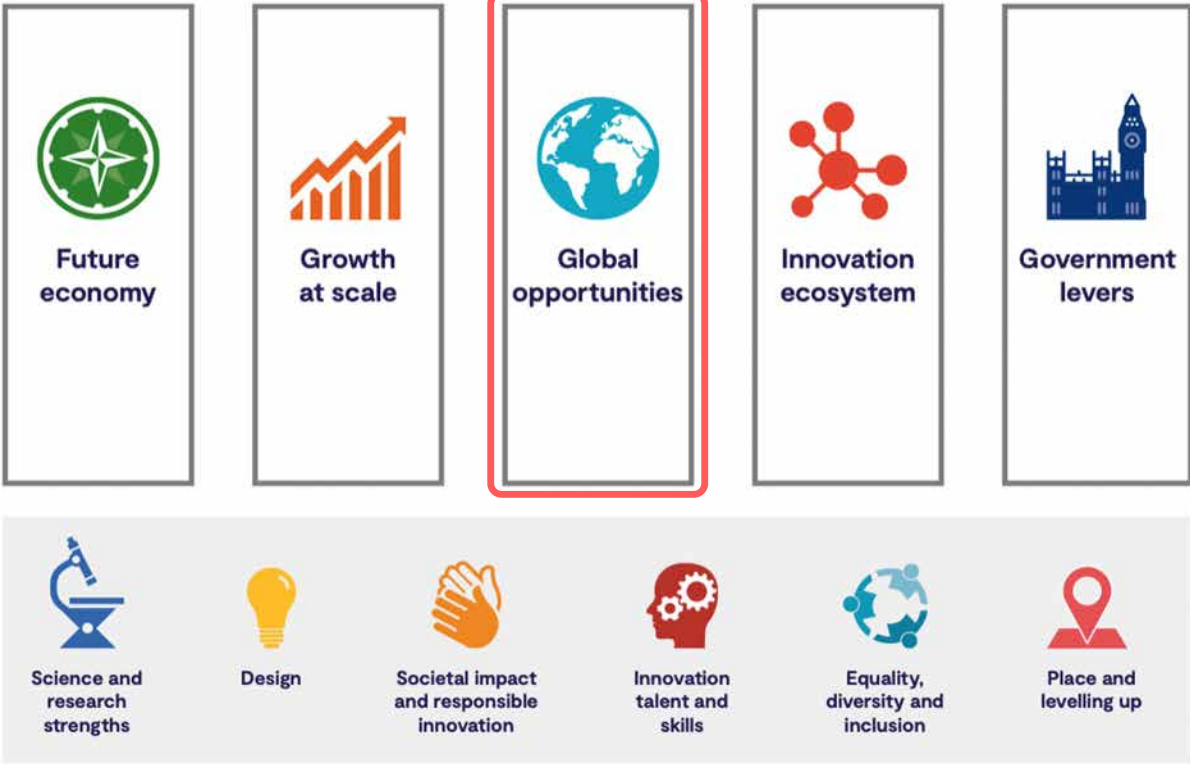
**UKRI** Innovate UK

# Building the future economy

Plan for action for UK business innovation

inspire | involve | invest

2021–2025



# Theme 3: Global opportunities

More and more countries are looking to science and innovation to build their economies and meet global challenges. There is a major opportunity for international co-operation on research and development and innovation that builds on our world-class science and research capabilities and industry strengths.

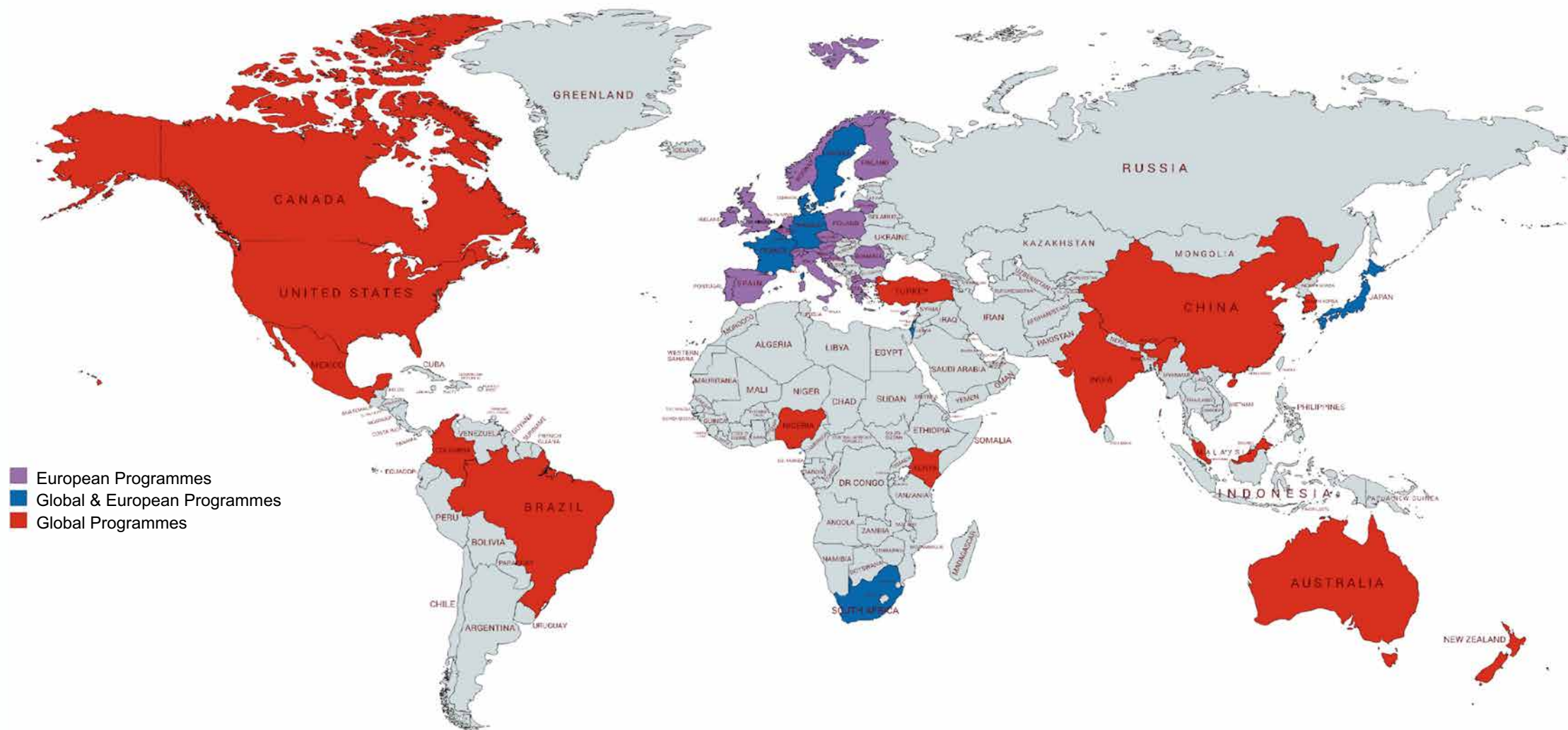


## We connect **regional, national and global** innovation

Our **Global Alliance** programme drives international collaborations with governments, societies, enterprises, institutions and people from every corner of the globe.



# Our Reach



- European Programmes
- Global & European Programmes
- Global Programmes





## Global Alliance: European Programmes

We support UK organisations in **engaging with International R&I initiatives** (i.e. Horizon Europe and EUREKA, among them) and help shape future funding priorities by:

- ◆ Organising consortium building activities / events in selected topics
- ◆ Offering “Travel Grants” to attend European brokerage events
- ◆ Managing international collaboration platforms
- ◆ Engaging with International Partnerships and Technology Platforms
- ◆ Providing sector specific advice on market opportunities and project impact

***We work closely with the National Contact Points, Innovate UK Edge and the FCDO / Science Innovation Network.***



InnovateUK  
KTN



# Global Alliance: European Programmes

## European Programmes Experts



**Jane Watkins**  
Regional Lead



**Viola Hay**  
Knowledge Transfer  
Manager



**Belen Rebollo**  
Knowledge Transfer  
Manager

## Find out more



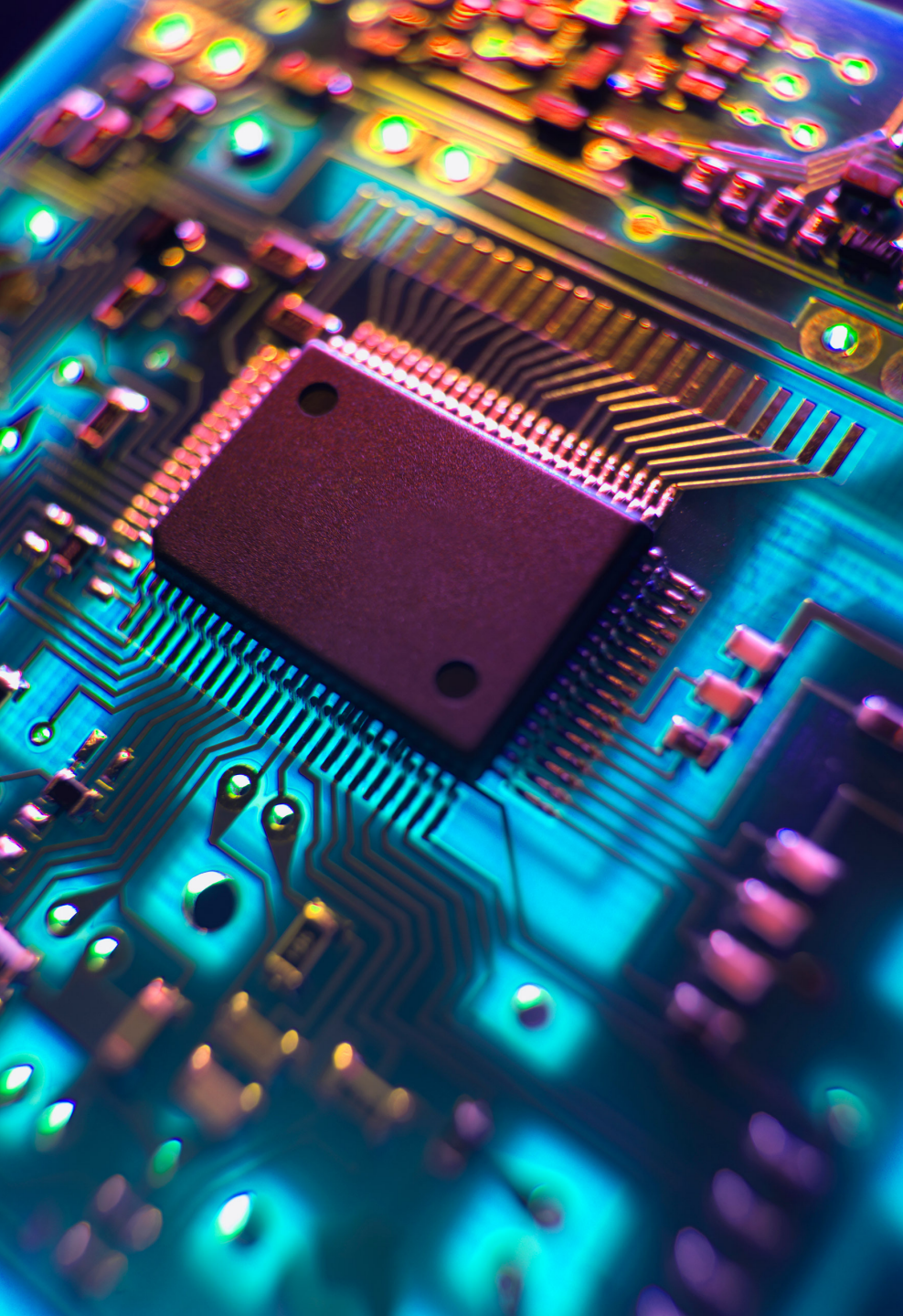
@KTN\_Global

Horizon Europe Hub

<https://ktn-uk.org/programme/european>



**Innovate UK**  
KTN



# Xecs Call 2: Overview & application process



**Iain Mauchline**  
Innovation Lead - Electronics, Sensors and Photonics



# Xecs<sup>Σ</sup>

Iain Mauchline - Xecs Programme Contact (UK)

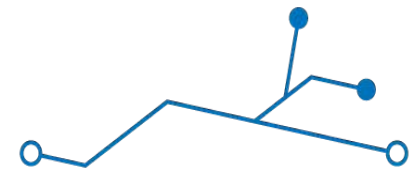
Ben Morris - Eureka Programme Manager (UK)

Aeneas

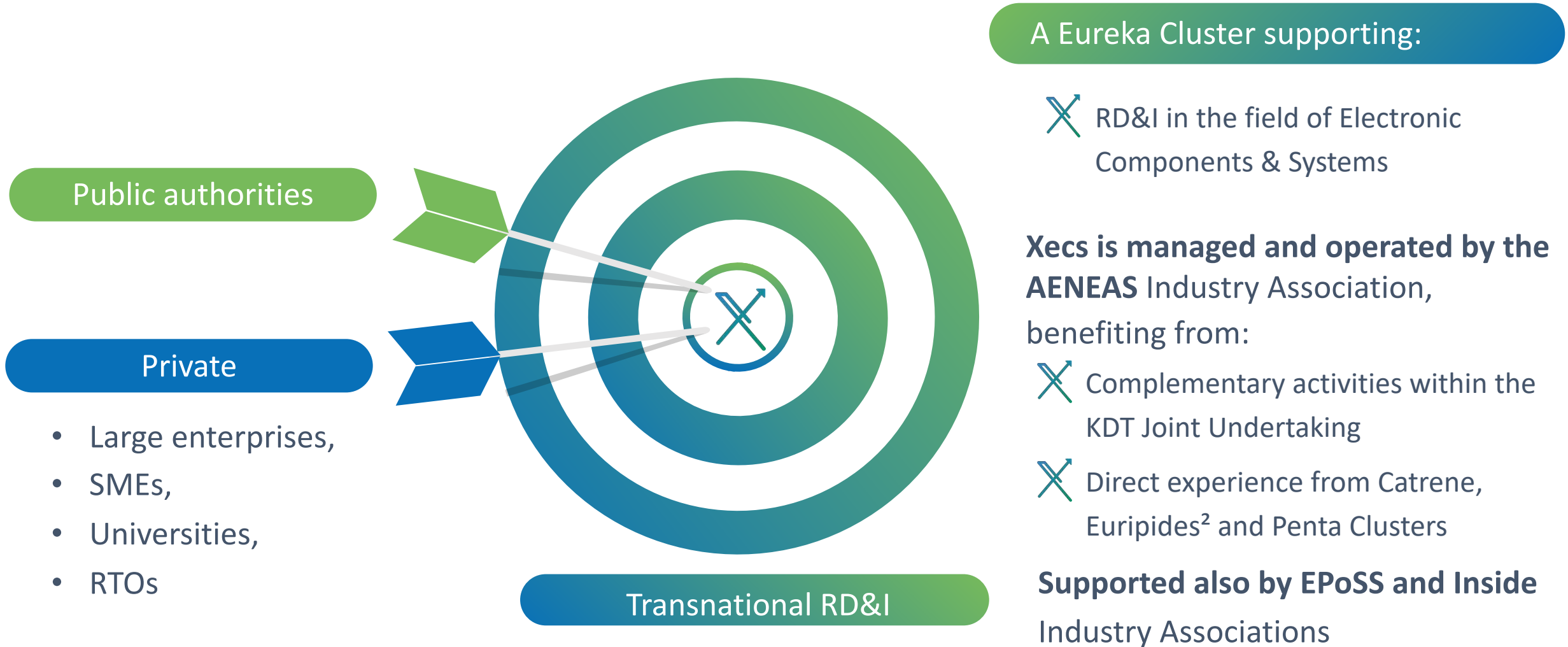
Σ eureka

For more information:  
[www.eureka-xecs.com](http://www.eureka-xecs.com)

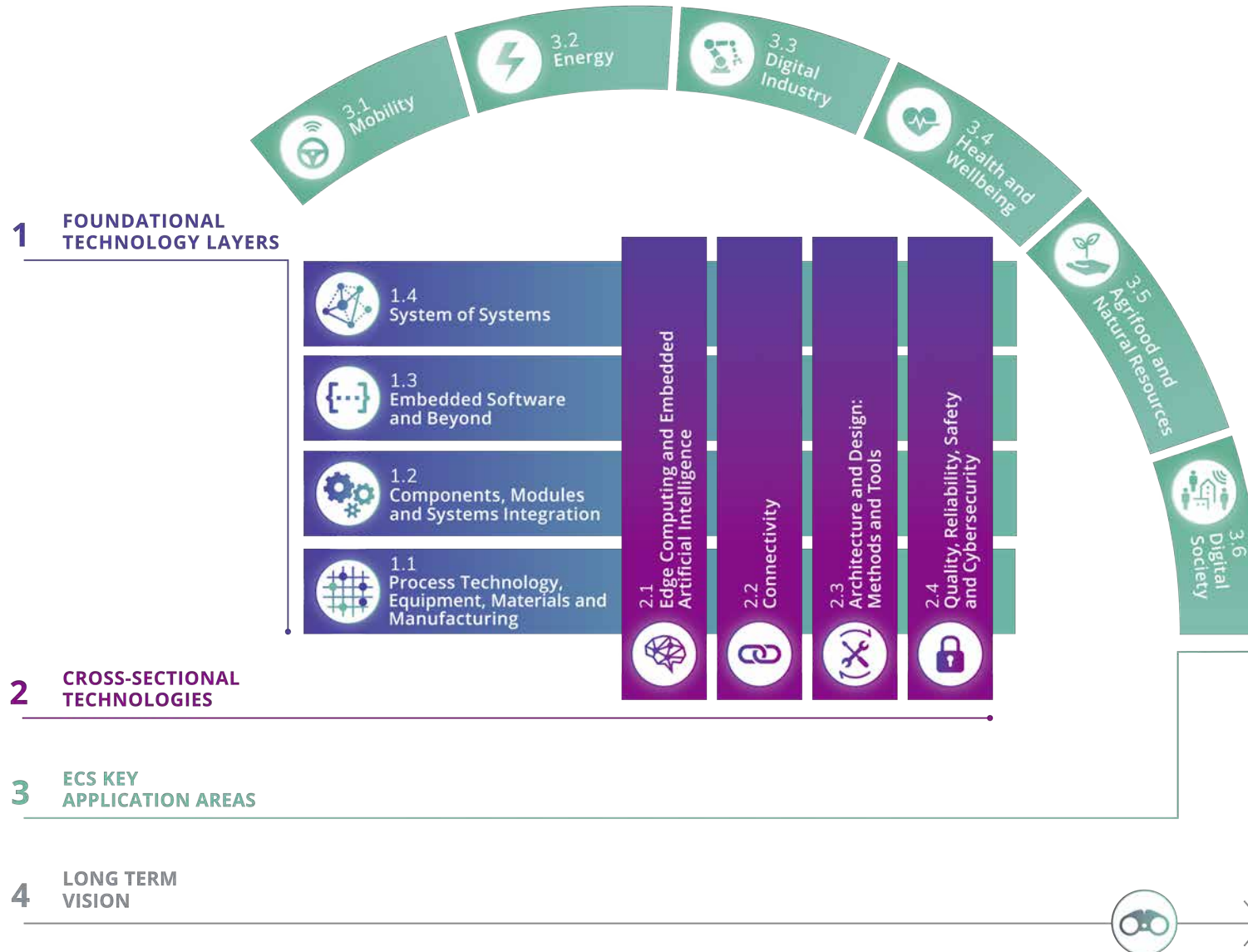
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# Xecs - A Eureka Cluster



## New SRIA structure - 2022 Edition-



# Plan for Action => Future Economy



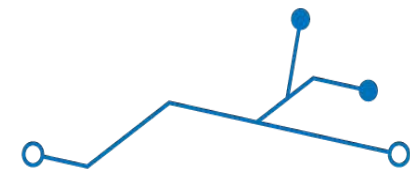
Innovate UK Plan For Action was published in Nov '21

The **Plan for Action** has five (5) Strategic Themes and six (6) Strong Foundations

Plan For Action will be delivered through three (3) domain priorities

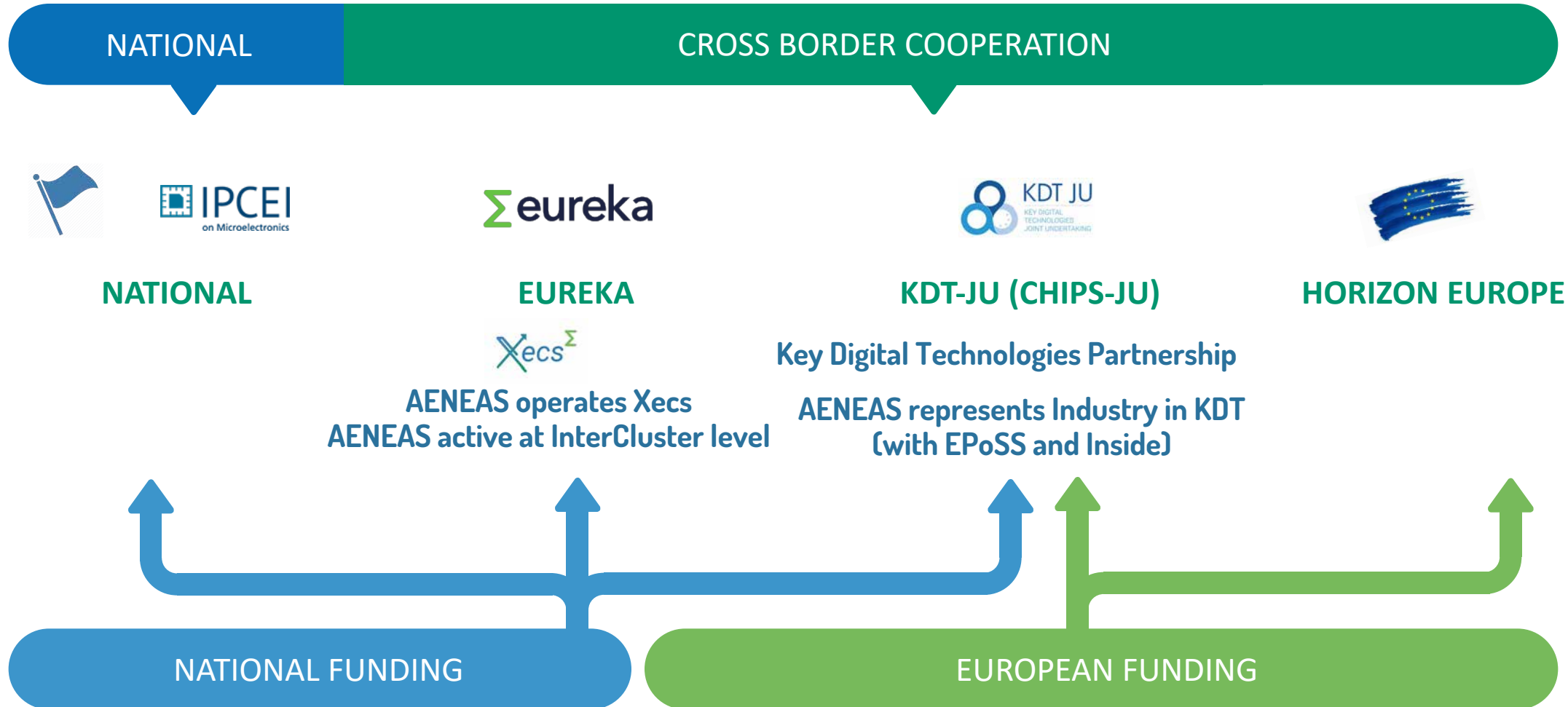


		Net Zero	Healthy Living & Agriculture	Digital and Technologies
Strong Foundations	Science and Research Strengths			
	Design			
	Societal impact and responsible Innovation			
	Innovation talent and skills			
	Equality Diversity and Inclusion			
	Place and Levelling up			
Technology Families	Advanced materials and manufacturing			
	AI, digital and advanced computing			
	Bioinformatics and genomics			
	Engineering biology			
	Electronics, photonics and quantum			
	Energy and environment technologies			
	Robotics and smart machines			

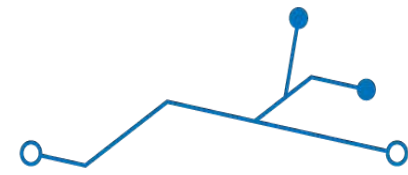


# Funding instrument landscape

Positioning Xecs in the European Funding Landscape








## Why participate? 1/2




To take advantage of trans-national RD&I cooperation and related national funding in a broad range of countries



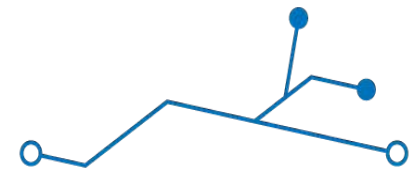
To benefit from multiple and diversified partnership opportunities from the ECS community, from the research to the end applications and create impactful collaborative ecosystems



To increase international visibility



To stimulate disruptive ideas



## Why participate? 2/2



To lead, or be part of industry-led projects, open to Large Enterprises, SMEs, Research and Technology Organisations and Universities



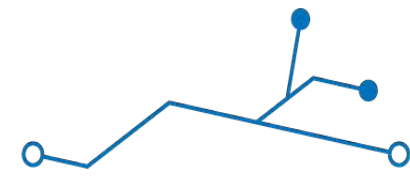
To access expertise and get professional guidance coaching and mentoring from industrial experts and the Xecs team



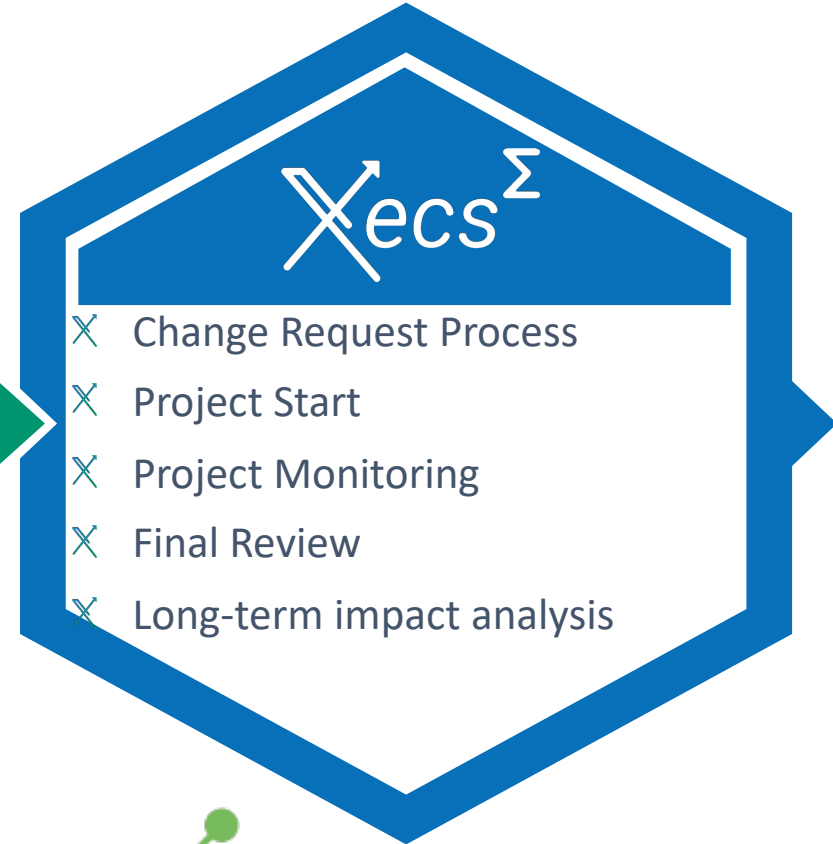
To boost competitiveness and accelerate growth

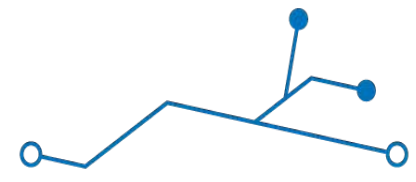


To shorten time-to-market

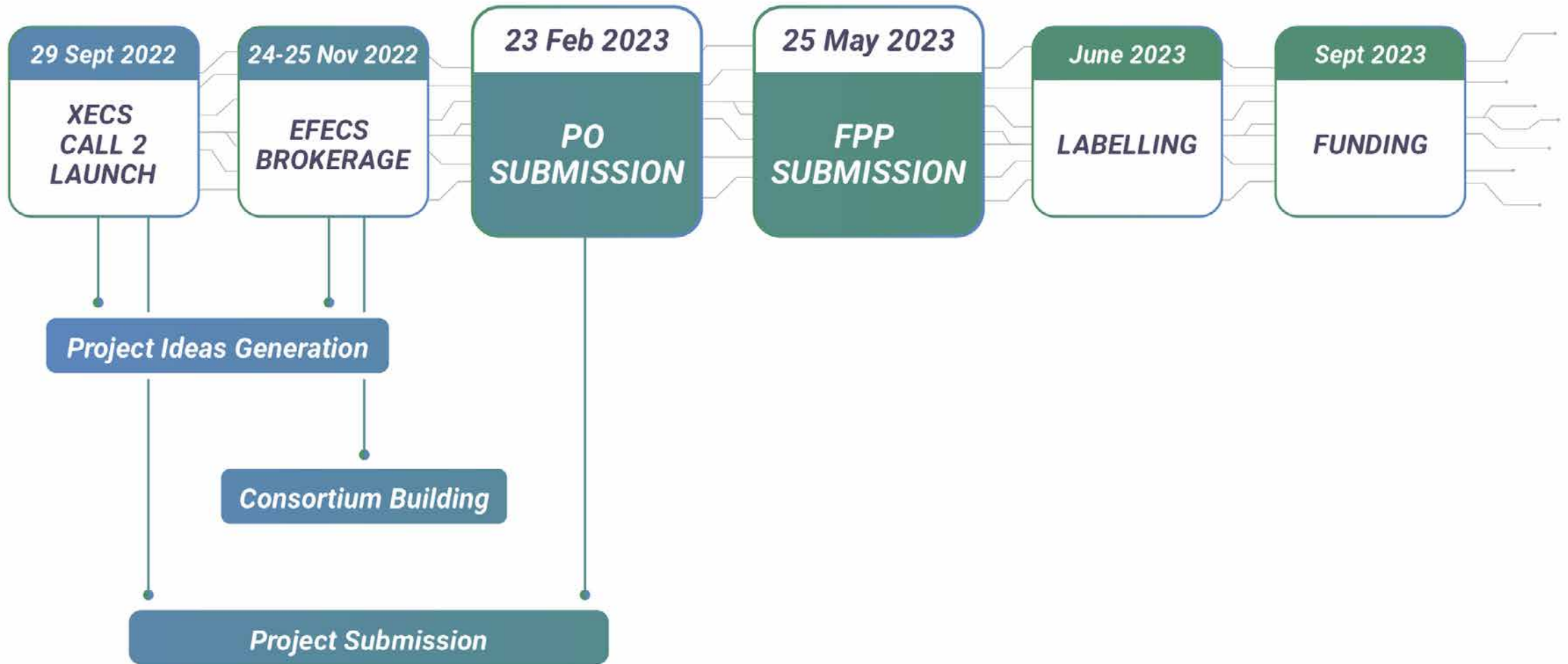


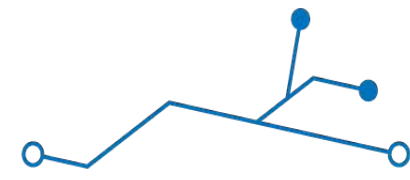
# How Xecs works



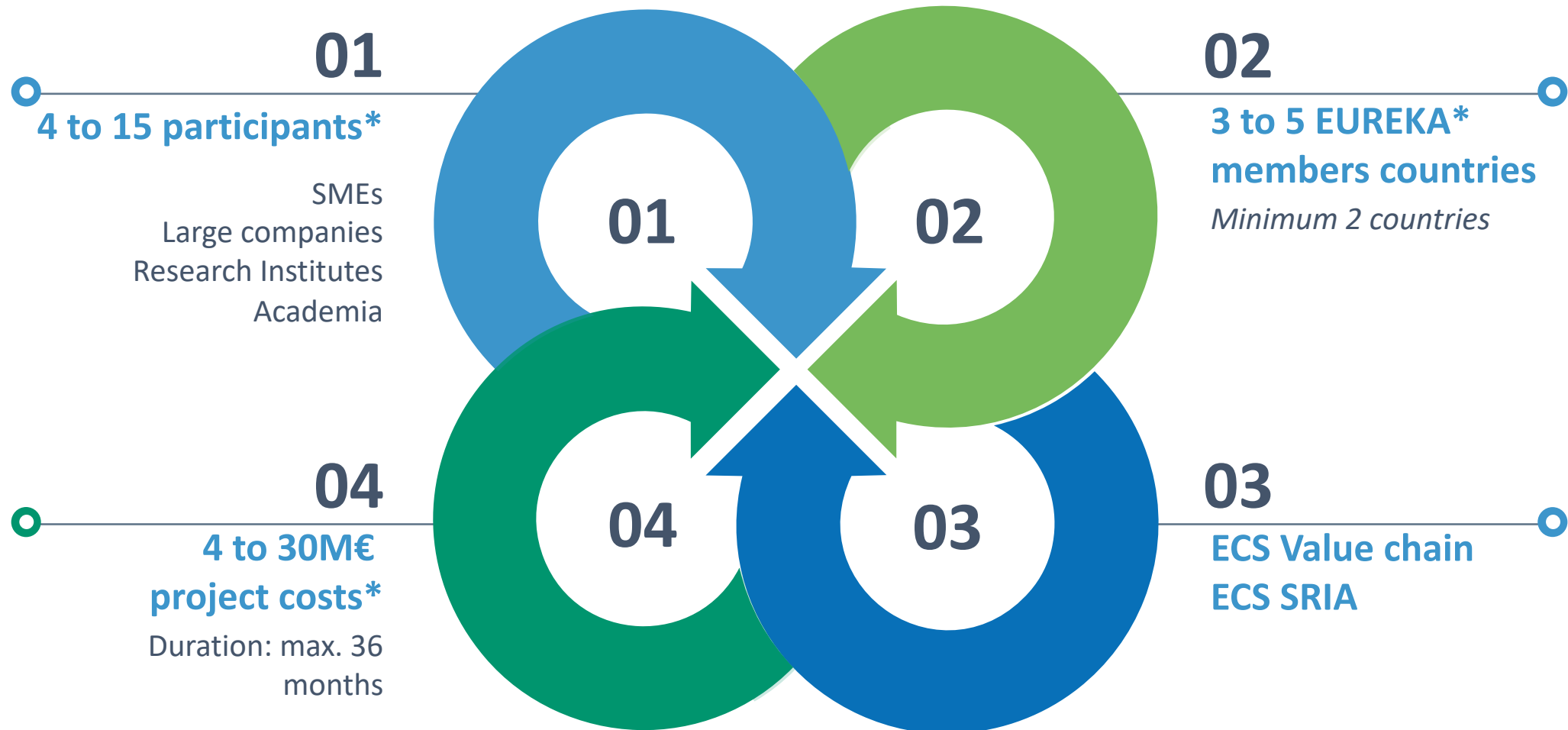


# Xecs Call 2 timeline

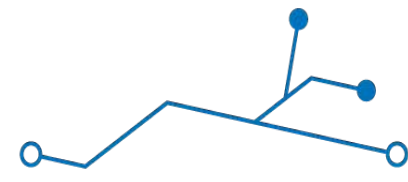




# Xecs typical project



\* Figures represent a range of a typical project and are not limits



# Supporting countries

23 countries active in Xecs project submissions

// *Austria*



// *Belgium*



// *Canada*



// *Czech Republic*



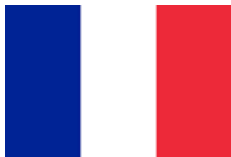
// *Denmark*



// *Finland*



// *France*



// *Germany*



// *Hungary*



// *Ireland*



// *Israel*



// *Latvia*



// *Luxembourg*



// *Malta*



// *Poland*



// *Portugal*



// *South Korea*



// *Spain*



// *Sweden*



// *Switzerland*



// *The Netherlands*

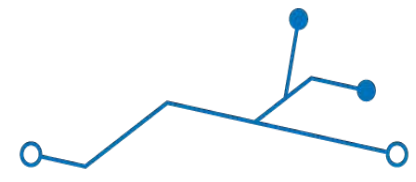


// *Turkey*



// *United Kingdom*





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On twitter and LinkedIn



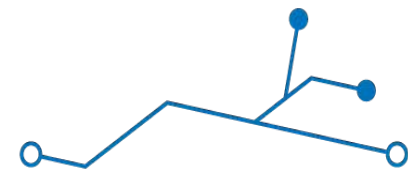
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Shéhérazade AZIZI  
azizi@aeneas-office.org

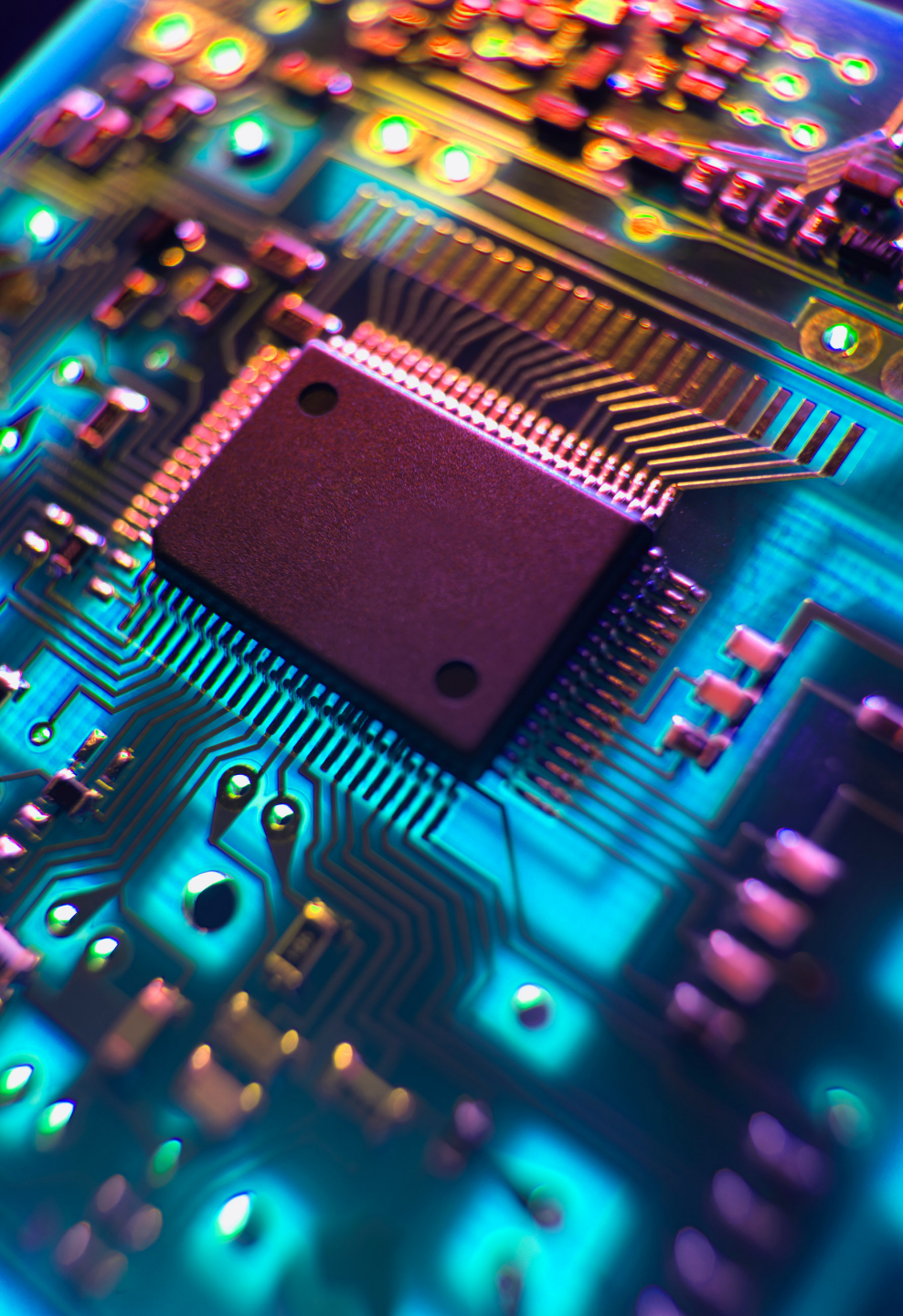


Patrick COGEZ  
cogez@aeneas-office.org



Nadja ROHRBACH  
rohrbach@aeneas-office.org





# Xecs Call 2: Preparing for this call, Practical recommendations



**Ben Morris**  
Eureka Eurostars Programme Manager



Innovate  
UK

# EUREKA – Xecs UK Scope & Eligibility



# UK Scope & Eligibility

Innovate UK is a member country of the Eureka network, the world's largest public network for international cooperation in R&D&I, present in over 45 countries.

Innovate UK has always been an active member of Eureka and we see participation in the funding streams, that Eureka provides, as a valuable tool to help UK organisations scale up their approach to international collaboration.

The theme of Global Opportunities is one of our key themes set out in our [Plan for Action](#) and is all about inspiring, involving and investing. Our plan also ties in with the UK's [Innovation Strategy](#) as set out by the Department of Business, Energy and Industrial Strategy

# UK Scope & Eligibility

## Your project

- UK applicants can apply for total grant of up to £600,000 for each project.
- All types of UK registered organisations can apply for funding.
- Your project can:
- Earliest start by - TBC
- Expected duration 12 – 36 months
- Your project must be collaborative.
- If your project's duration falls outside of our eligibility criteria, you must provide justification by email to [support@innovateuk.ukri.org](mailto:support@innovateuk.ukri.org) at least 10 working days before the competition closes. We will decide whether to approve your request.
- [Further guidance](#)

# UK Scope & Eligibility

## Funding

We have allocated up to £5,000,000 to fund innovation projects in this call.

For industrial research projects, you could get funding for your eligible project costs of:

- up to 70% if you are a small enterprise
- up to 60% if you are a medium enterprise
- up to 50% if you are a large enterprise
- UK registered [research organisations](#) in your consortium can share up to 30% of the UK total eligible project costs. If your consortium contains more than one UK research organisation, this maximum will be shared between them.

Of that 30% you could get funding for your eligible project costs of up to:

80% of full economic costs (FEC) if you are a Je-s registered institution such as an academic

# UK engagement in EUREKA



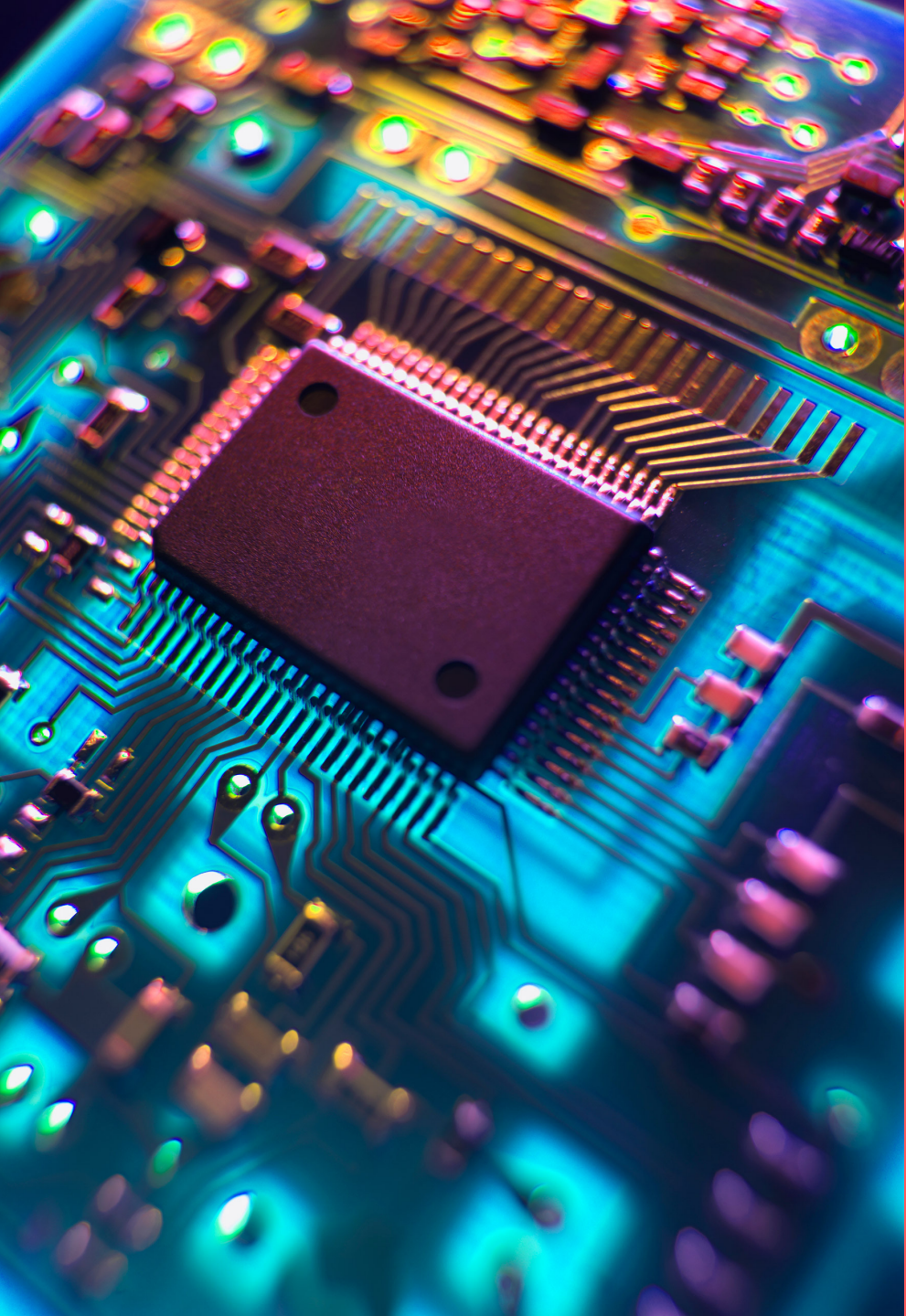
Innovate  
UK



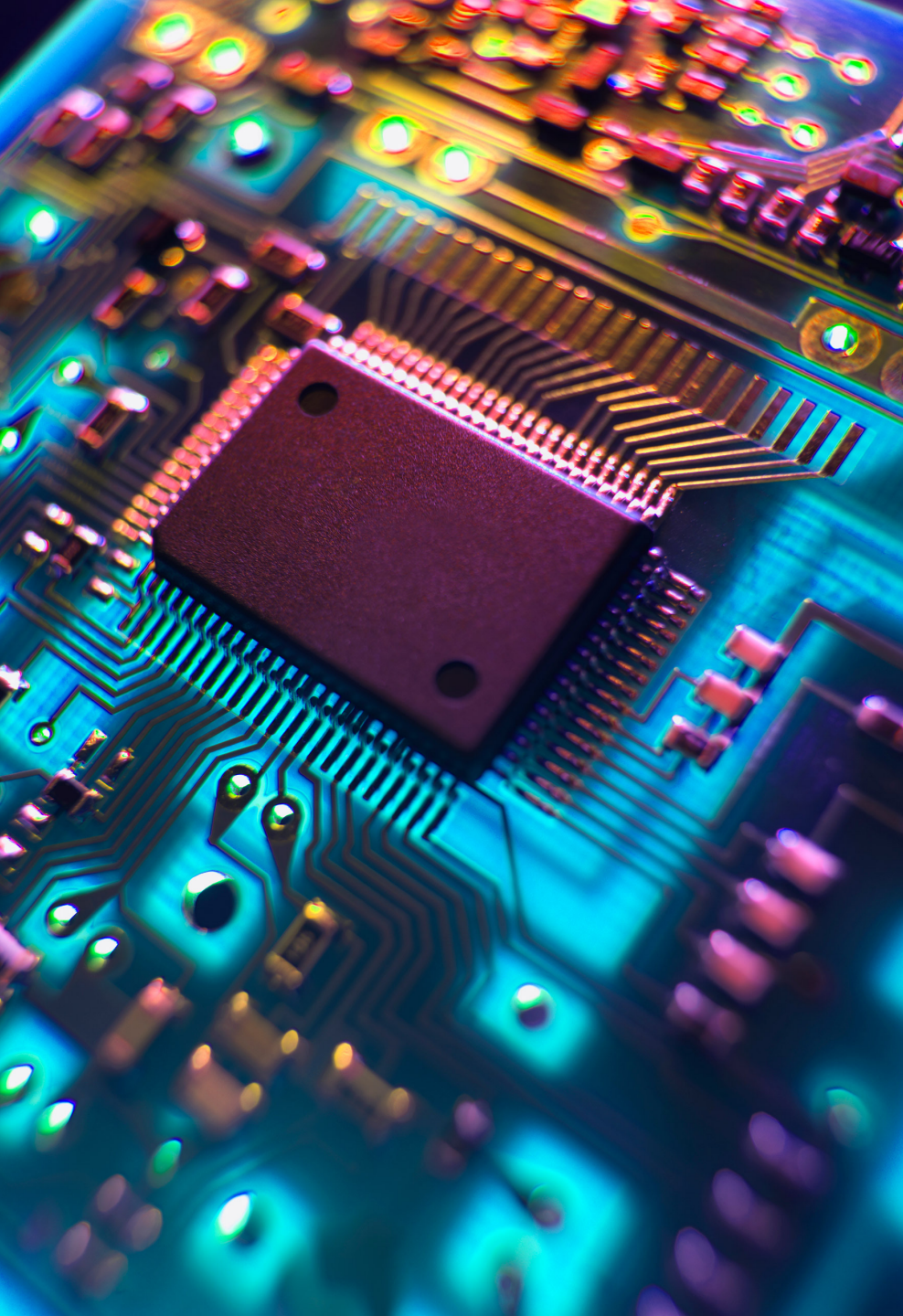
Department for  
Business, Energy  
& Industrial Strategy

Ben Morris  
Eureka Programme Manager  
[ben.morris@iuk.ukri.org](mailto:ben.morris@iuk.ukri.org)

Iain Mauchline  
Xecs Programme Contact  
[iain.mauchline@iuk.ukri.org](mailto:iain.mauchline@iuk.ukri.org)

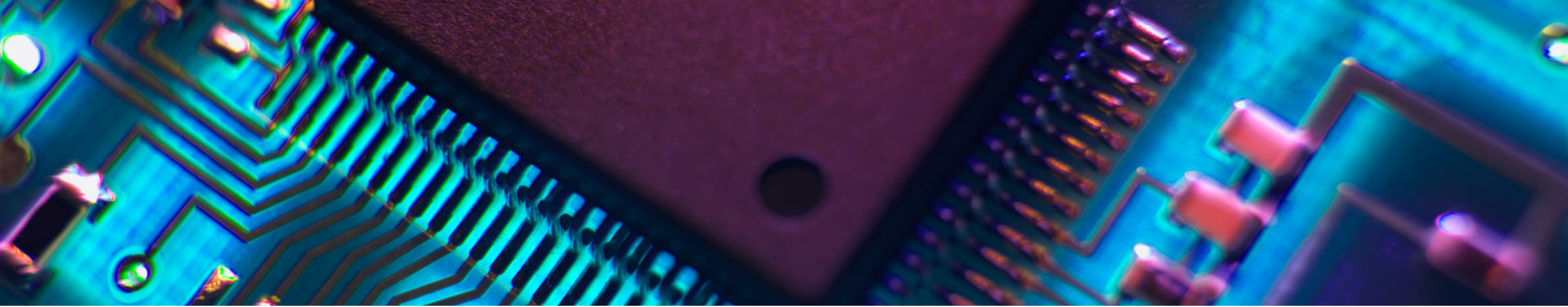


# Any Questions?



# Key Dates & Key Messages

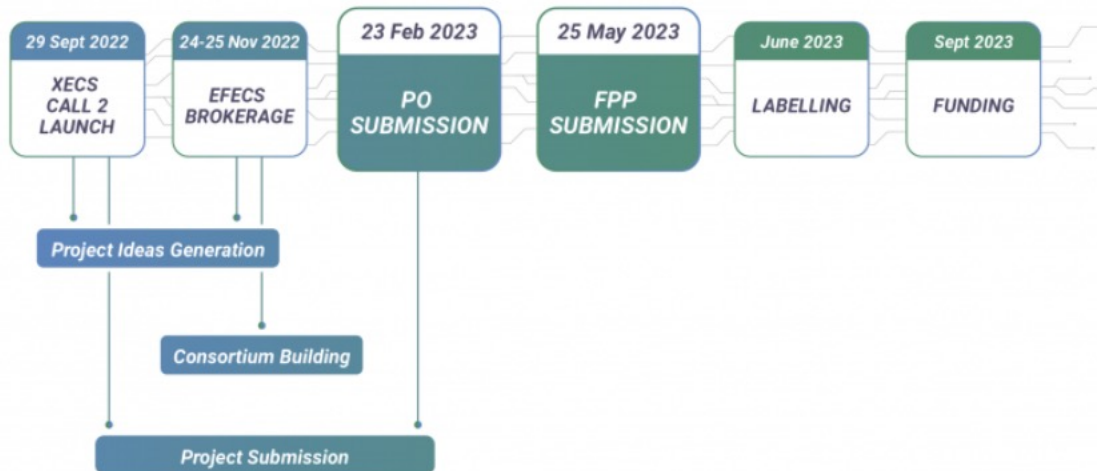




## Key Dates

Project Outlines must be submitted by **23 February 2023** in the [Project Zone](#).

Full Project Proposals must be submitted by **25 May 2023**, 17:00 CEST in the [Project Zone](#).



 is a Eureka Cluster

# WELCOME!

## EUREKA - Xecs Call 2: Electronics Components & Systems (ECS)

### Global Alliance Newsletter – December 2022 edition

Posted on: 19/12/2022



### Innovate UK KTN Global Alliance Newsletter

<https://ktn-uk.org/news/global-alliance-newsletter-december-2022-edition/>

