

# Welcome to the CETPartnership Joint Call 2024 Launch Event

**We will start at 10:00 CEST!**

# Practicalities

- The meeting will be recorded, and the recording will be published for future watching.
- Online data declaration: Please be aware that your name will be displayed in the list of participants as well as in the chat window.
- Please ask technical questions in the chat.
- Questions can be asked via Slido and are answered at the end of the info session.





# Join Slido to ask questions!

Join via the QR code or via  
slido.com and #1080166



# Today's agenda!

**10:00** Welcome & overview of CETPartnership

**10:10** Information on the Joint Call 2024

- Introduction of the procedures of the Joint Call 2024
- Evaluation criteria and eligibility
- Consortium building and Call Calendar

**10:20** Knowledge Community and Impact & Exploitation

**10:35** Call Modules Joint Call 2024

**10:55** *Five minute coffee break*

**11:00** Call Modules Joint Call 2024

# Today's agenda!

- 11:30** Navigating the submission platform
- 11:45** The CETPartnership Community – Get connected!
- 12:55** General Q&A session
- 12:10** National Q&A session  
(with your national funding agencies)
- 13:00** Closing Remarks

# The CET Partnership

# What it is

## *What*

CETPartnership is a multilateral and strategic partnership of national and regional research, development and innovation (RDI) programmes in EU/EEA Member States and non-EU/EEA Partner Countries.

## *Why*

CETPartnership supports the implementation of the European Strategic Energy Technology Plan (SET Plan), with the ultimate objectives, in line with REPowerEU Plan, to:

- achieve a climate-neutral society by 2050
- diversify Europe's energy supplies
- strengthen Europe's clean energy value chains, making them more sustainable

## *How*

CETPartnership leverages existing SET Plan initiatives, aligns with National Energy and Climate Plans and the Recovery and Resilience Facility (RRF). It consolidates RDI funding from national and regional sources for diverse energy transition technologies. Funding comes from national, regional agencies, and the EU Commission. Its goal: an industry-led transition making Europe a leader in clean energy innovation and implementation.

# A transnational initiative for clean energy

The CETPartnership enables more than **50 national and regional RTDI programme owners** and managers from **30 European and non-European countries** to align their research and innovation priorities, pool national budgets and launch Joint Calls annually until 2027.



# The CETPartnership in a nutshell



## WHAT

Aims to empower the **clean energy transition** and contribute to the EU's goal of becoming the first **climate-neutral continent by 2050**.



## HOW

by pooling **national and regional RDTI funding** for a broad variety of technologies and system solutions required to make the transition. ---

**Annual Joint Calls**



### 30+ Countries

20+ EU Member States  
+ 10 Associated Countries

### 47+ Funding Partners

Funding Agencies  
& Ministries

### Top-up

European Commission is the  
single biggest financing  
organisation

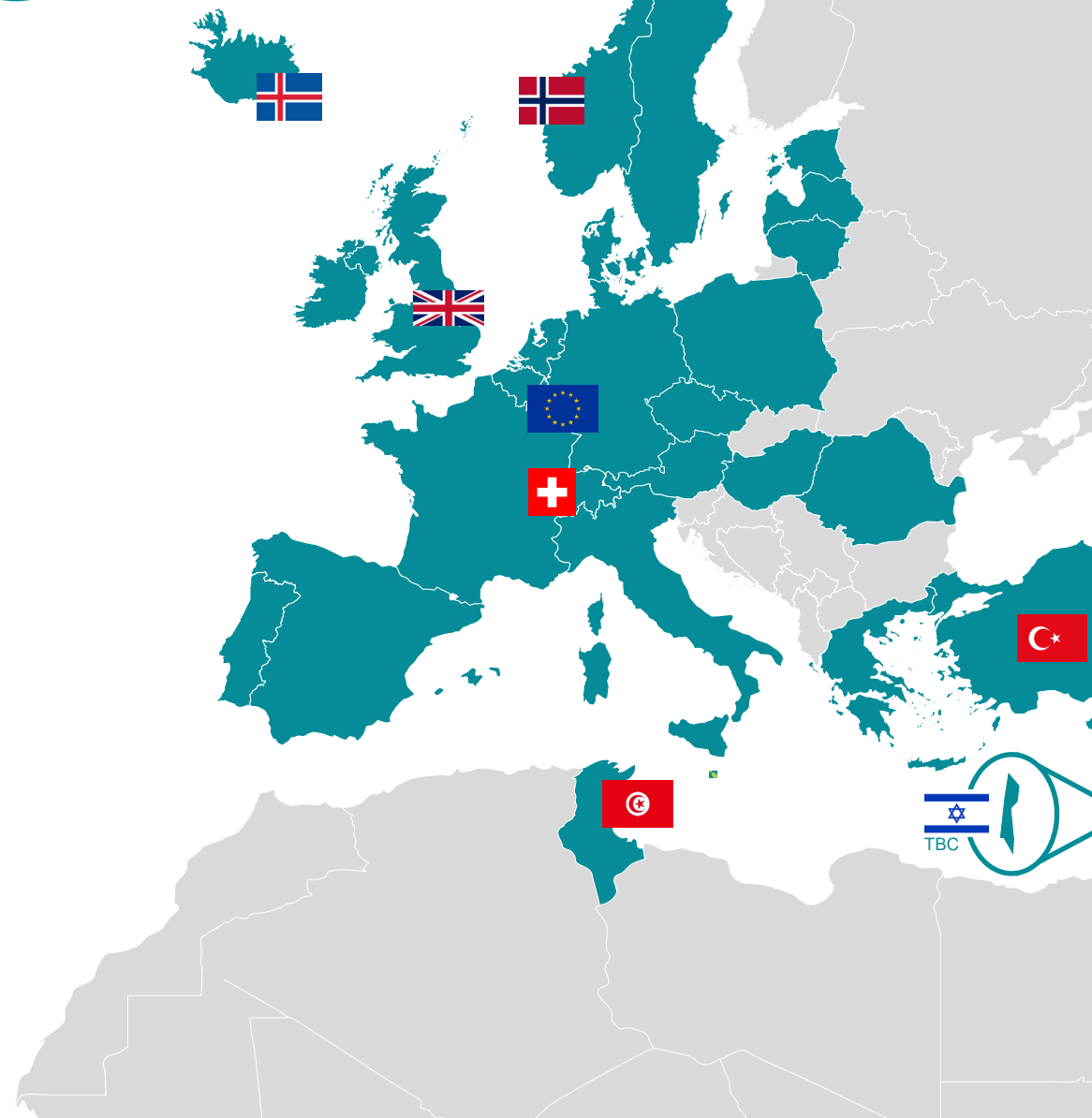
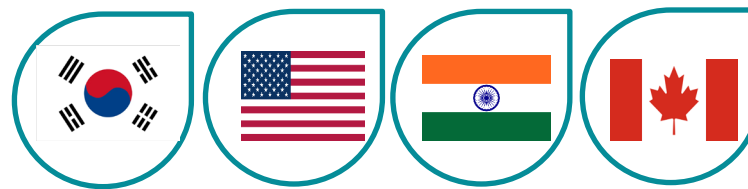
### 13 Coordination Units

Coordinator: BMK / SWEA

### Annual Calls for RTDI Projects

100 – 140 M € per year  
2022 - 2027

*Call 2024  
Approximately  
100 M €*



# Transition Initiatives (TRIs)

## What is a TRI?

**Thematic configurations** of CETPartnership funding partners to work together on a specific **Strategic Research and Innovation Agenda (SRIA) Challenge**.

## How many TRIs are there?

**7 TRIs** addressing the **seven CETPartnership RTDI Challenges** as described in the SRIA and led by one of the CETPartnership partners, known as the TRI Lead.

 <p>INTEGRATED NET-ZERO-EMISSIONS ENERGY SYSTEM</p>	 <p>ENHANCED ZERO EMISSION POWER TECHNOLOGIES</p>	 <p>ENABLING CLIMATE NEUTRALITY WITH STORAGE TECHNOLOGIES, RENEWABLE FUELS AND CCU/CCS</p>	 <p>HEATING AND COOLING SOLUTIONS</p>
<p><b>TRI 1: Integrated Net-zero-emissions Energy System</b></p>	<p><b>TRI 2: Enhanced zero emission Power Technologies</b></p>	<p><b>TRI 3: Enabling Climate Neutrality with Storage Technologies, Renewable Fuels and CCU/CCS</b></p>	<p><b>TRI 4: Efficient zero emission Heating and Cooling Solutions</b></p>
 <p>INTEGRATED REGIONAL ENERGY SYSTEMS</p>	 <p>INTEGRATED INDUSTRIAL ENERGY SYSTEMS</p>	 <p>INTEGRATION IN THE BUILT ENVIRONMENT</p>	
<p><b>TRI 5: Integrated Regional Energy Systems</b></p>	<p><b>TRI 6: Integrated Industrial Energy Systems</b></p>	<p><b>TRI 7: Integration in the Built Environment</b></p>	

# Information on the Joint Call 2024

# Annual Joint Calls

Each TRI defines the scope of one or more **Call Modules**. Call Modules are the topics of each annual Joint Call.

All involved funding partners then decide which **Call Modules** they wish to participate in.

Applicants should be aware that **NOT** all funding partners participate in all call modules.

# General steps



## Two-step procedure:

- ✓ submission of a **pre-proposal** followed by an invitation to submit a **full proposal**
- ✓ eligibility check according to both general and national/regional requirements
- ✓ evaluation three experts per proposal
- ✓ one ranking list per Call module (score at or above 10 and none of the criteria scoring below 3)

# General steps

1

## Pre-proposal

- ✓ light form (including project description, consortium partners' data, team members, project budget)

2

## Full proposal

- ✓ may not differ substantially from the pre-proposal
- ✓ includes specific requirements for each evaluation criteria and info on IPR and data management and risk analysis
- ✓ changes must be communicated to involved Project Partners and relevant Funding Partner(s)
- ✓ avoid changes in the consortium composition, except if an ineligible partner is replaced by a partner from undersubscribed countries/regions (after relevant Funding Agency approval)

# General steps

## Submission



- ✓ Choose one Call Module per proposal
- ✓ Project Coordinator invite Project Partners through the submission system
- ✓ PIC and NACE codes needed for all organisations



# Eligibility criteria



- ✓ each project proposal must include **at least three independent legal entities from at least three different countries** participating in the CETPartnership Joint Call 2024, out of which at least two must be EU Member States or Horizon Europe Associated Countries
- ✓ applicants must be eligible for funding according to their Funding Partner's national/regional requirements

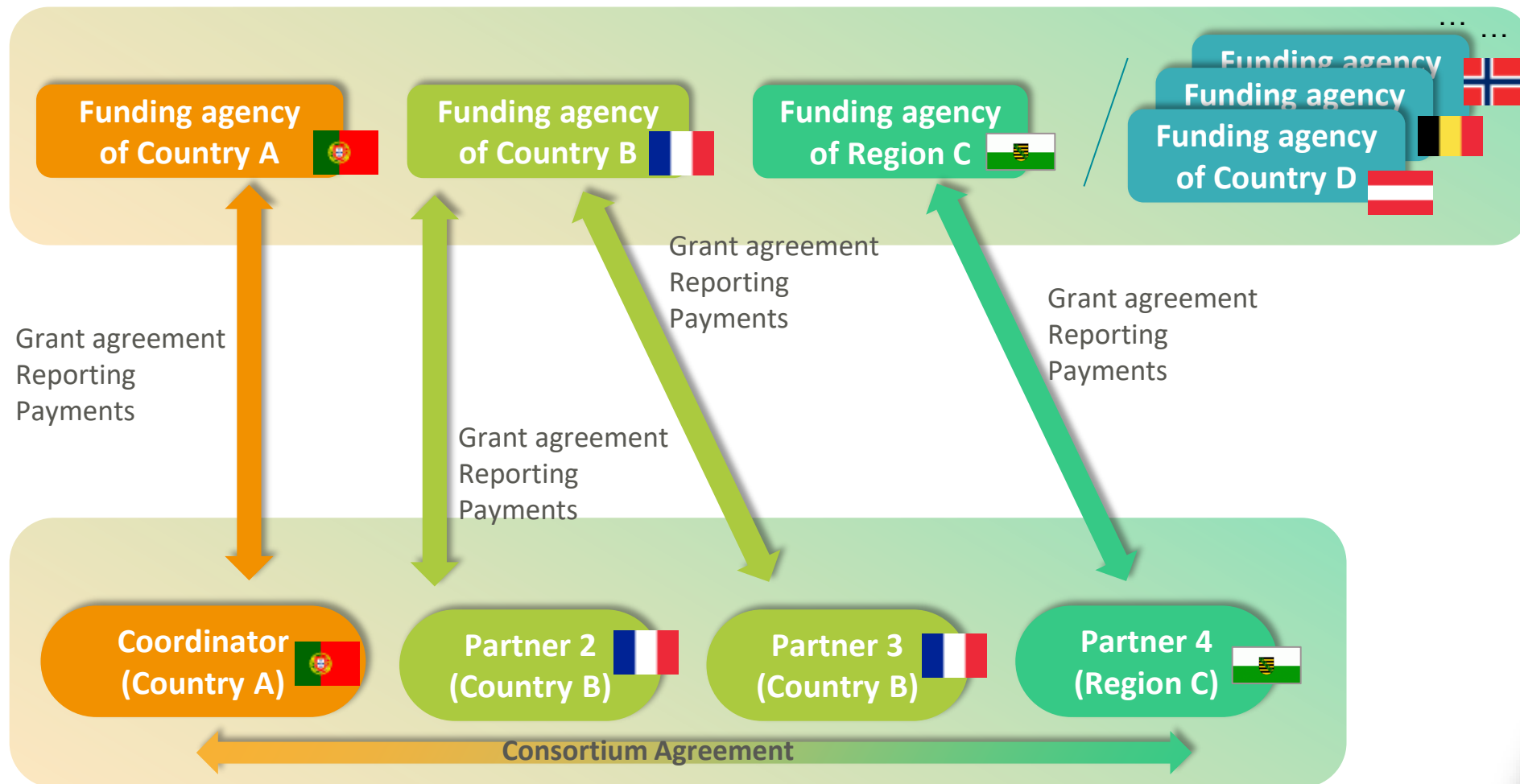
# Eligibility criteria



The **consortia** shall include:

- ✓ Minimum 3 partners receiving funding, at least 2 must be from an EU or Horizon Europe associated country
- ✓ public research organizations, universities and higher education institutions
- ✓ "need-owner(s)" and relevant stakeholders (e.g. energy supply companies, DSOs, TSOs, system integrators, ICT companies, local/regional authorities, equipment and solutions providers, industrial companies, etc.)
- ✓ total effort of one Partner cannot exceed 60% of the total project efforts (person months)
- ✓ total effort of Partners from one country/region cannot exceed 75% of the total project efforts (person months)
- ✓ one Project Coordinator
  - ✓ Partners eligible for direct funding by the Funding Partners participating in the CETPartnership Joint Call 2024
  - ✓ fully self-financed Partners from any country/region who brings their own secured budget – the self-financed Partner cannot be the Project Coordinator and does not count to fulfil the transnationality criteria

# Consortium building

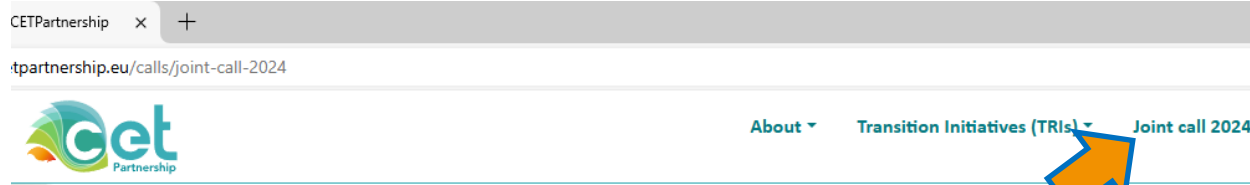


# General information about the call

## Call Calendar

<b>Stage 1</b> Opening for pre-proposal submission	19/09/2024
<b>Stage 1</b> Closing	21/11/2024, 14:00 CET
<b>Stage 2</b> Opening for full-proposal submission	29/01/2025
<b>Stage 2</b> Closing	31/03/2025, 14:00 CET
Funding decision communicated	July 2025
Project start (tentative)	September 2025
Application to national/regional Funding Agencies	Consult specific Funding Agency Annex.

# Find national contact points on the CETPartnership website



## Joint Call 2024



Country	Funding agency	CM2024-01	CM2024-02	CM2024-03A	CM2024-03B	CM2024-04	CM2024-05	CM2024-06	CM2024-07	CM2024-08	CM2024-09	CM2024-10
Austria	Austrian Research Promotion Agency (FFG)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Belgium	Fonds Innoveren en Ondernemen (FIO)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Belgium	Service Public de Wallonie (SPW)	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
Canada	Emissions Reduction Alberta tbc (ERA)		✓	✓	✓	✓		✓	✓			✓
Cyprus	Research and Innovation Foundation (RIF)											

- MATCHMAKING PLATFORM
- JOINT CALL DOCUMENTS
- FUNDING AGENCIES AND CALL MODULES
- Call secretariat  
callmanagement@cetpartnership.eu

The **CETPartnership Joint Call 2024** is to cover different topics and RDI types, the different energy technologies and/or sy oriented approaches on different Techn completing each other.

### General information about the call

The **CETPartnership Joint Call 2024** has two **International Part:** The international call is followed by an invite to submit a full propo

# Networks within the CEPT Partnership

Knowledge Community and Impact Network

Ludwig Karg

and Tanja Suni



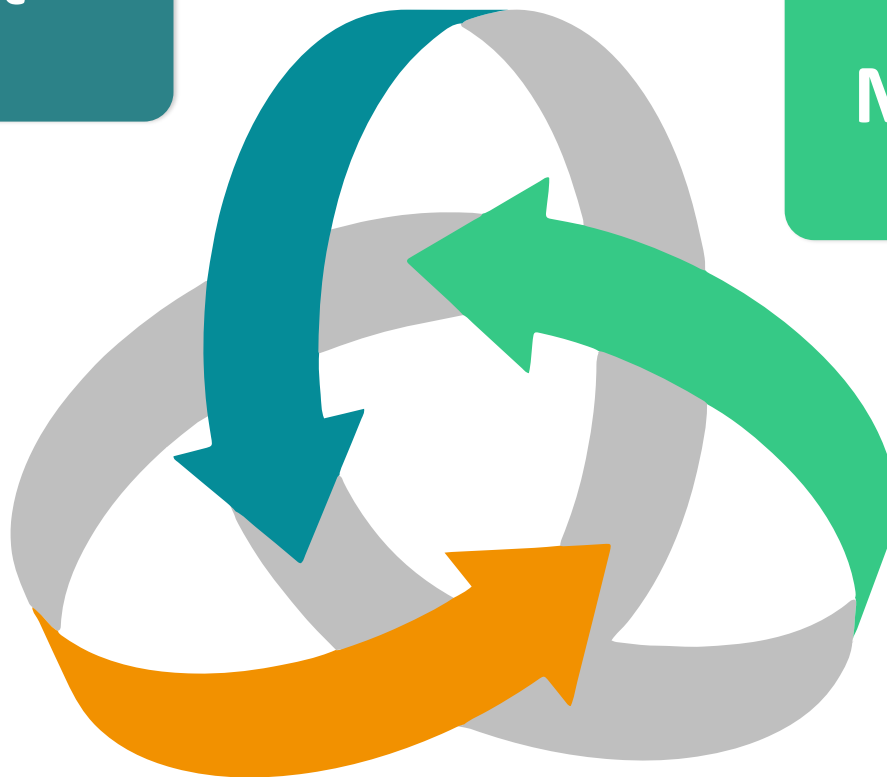
# CET Partnership – more than just a set of funded projects

Call Info Day - 12th of September, 2024

Impact

Monitoring

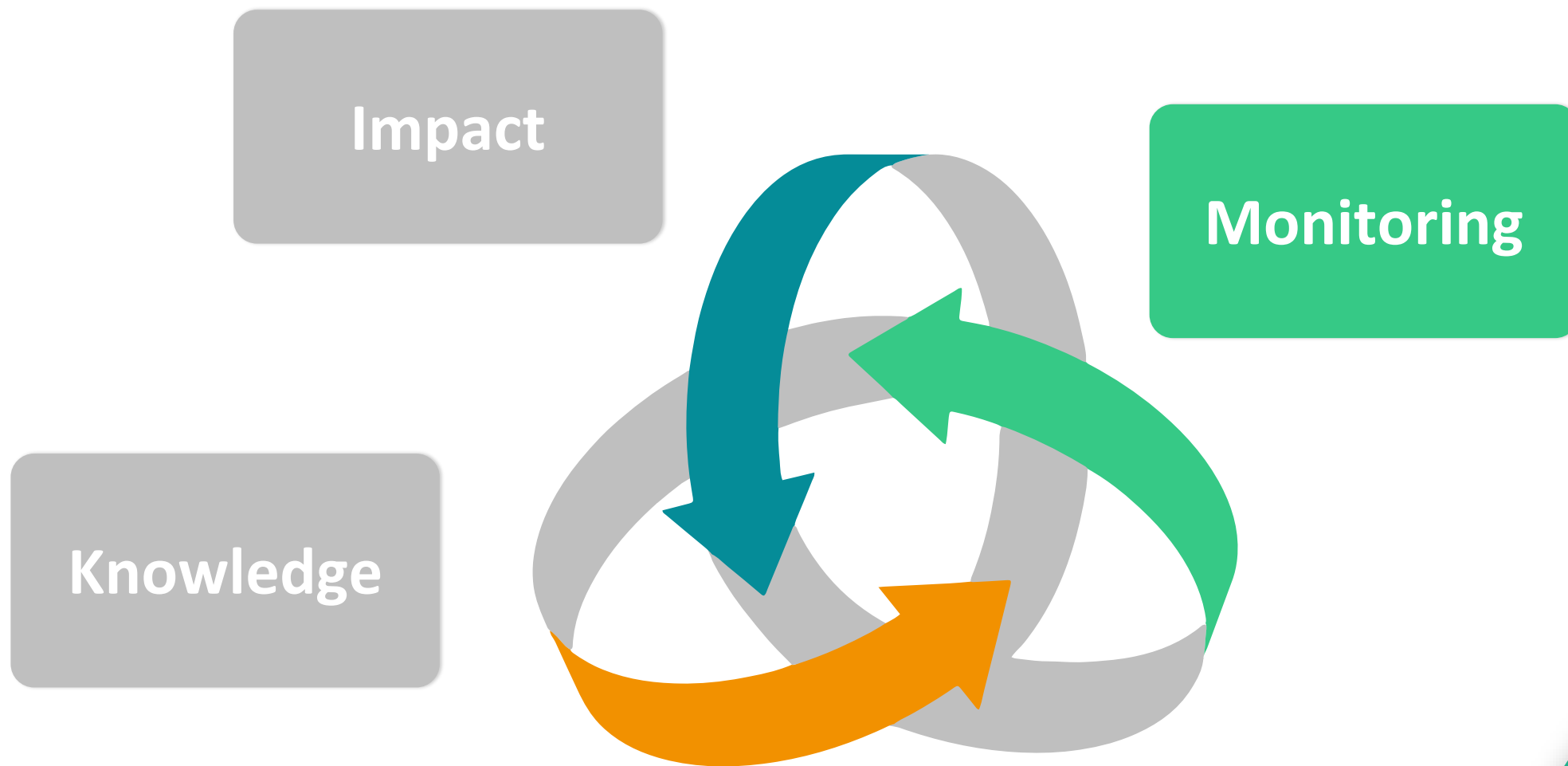
Knowledge





# One main connection and collaboration point





# Monitoring and reporting: the benefits

## for the **initiative**

- well structured monitoring of progress of funded transnational projects
- collection and assessment of real innovations and solutions for the challenges addressed

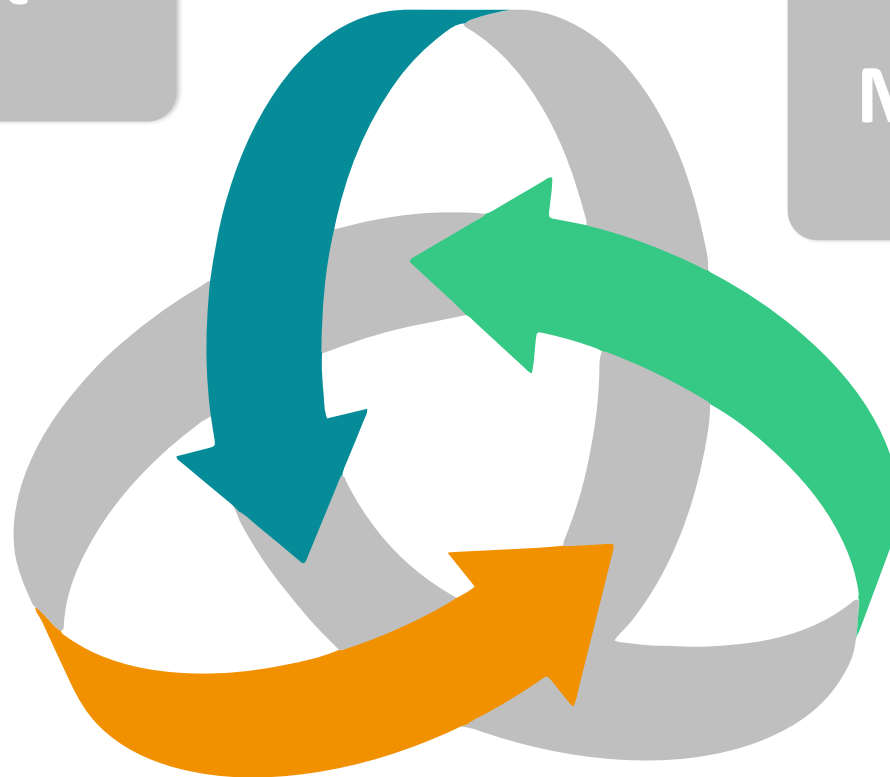
## for the **projects**

- well structured, online and interactive reporting
- input used to support project development (e.g. peer-to-peer feedback)
- get support for creating impact

Impact

Monitoring

Knowledge



# Knowledge Community: What we offer

- Collaborative space for groups of projects
- Peer-to-peer feedback and co-creation of knowledge
- Collaboration on critical topics
- Strategic knowledge sharing for impact generation
- Community of trust and respect

# Example: Series of Webinars



**TRI1: CETPartnership Call Module 1 - DC technologies for power networks**

26/09/2023

26/09/2023

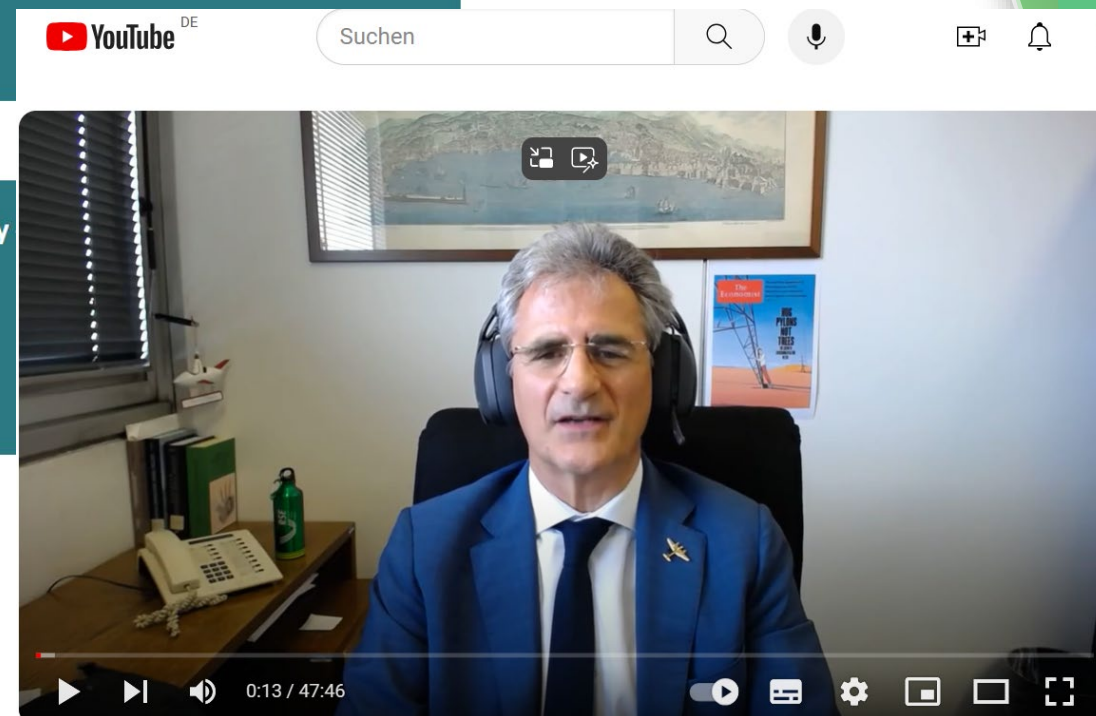


**TRI1 Webinar: "120 minutes on Interoperability and Cybersecurity practice"**

Online

10/07/2023

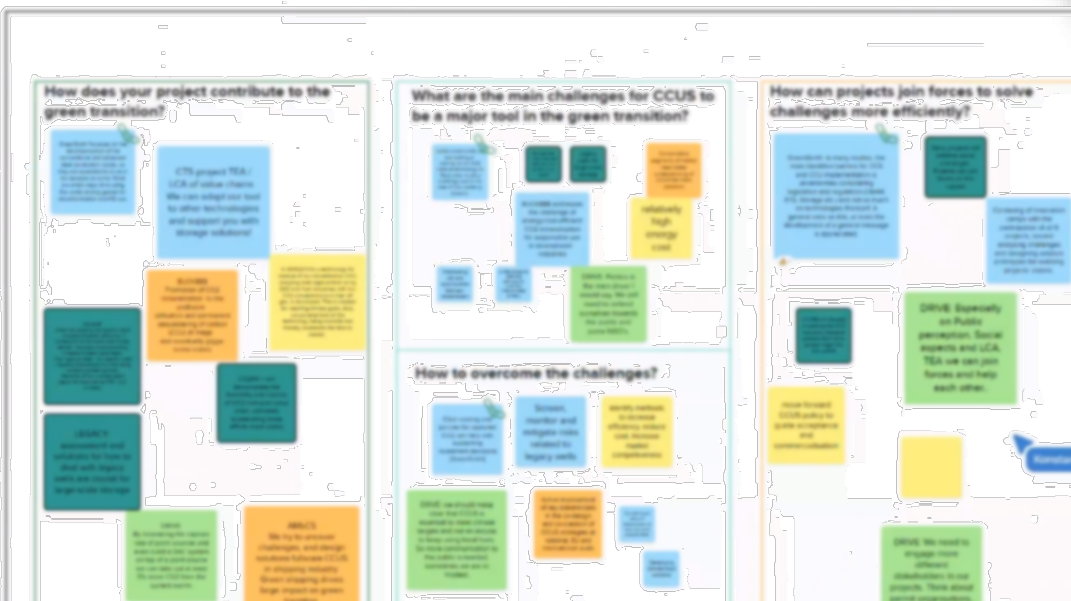
13/07/2023



# Example: Kickoff Event

Other Meeting 30 March

## Carbon Capture and Utilization



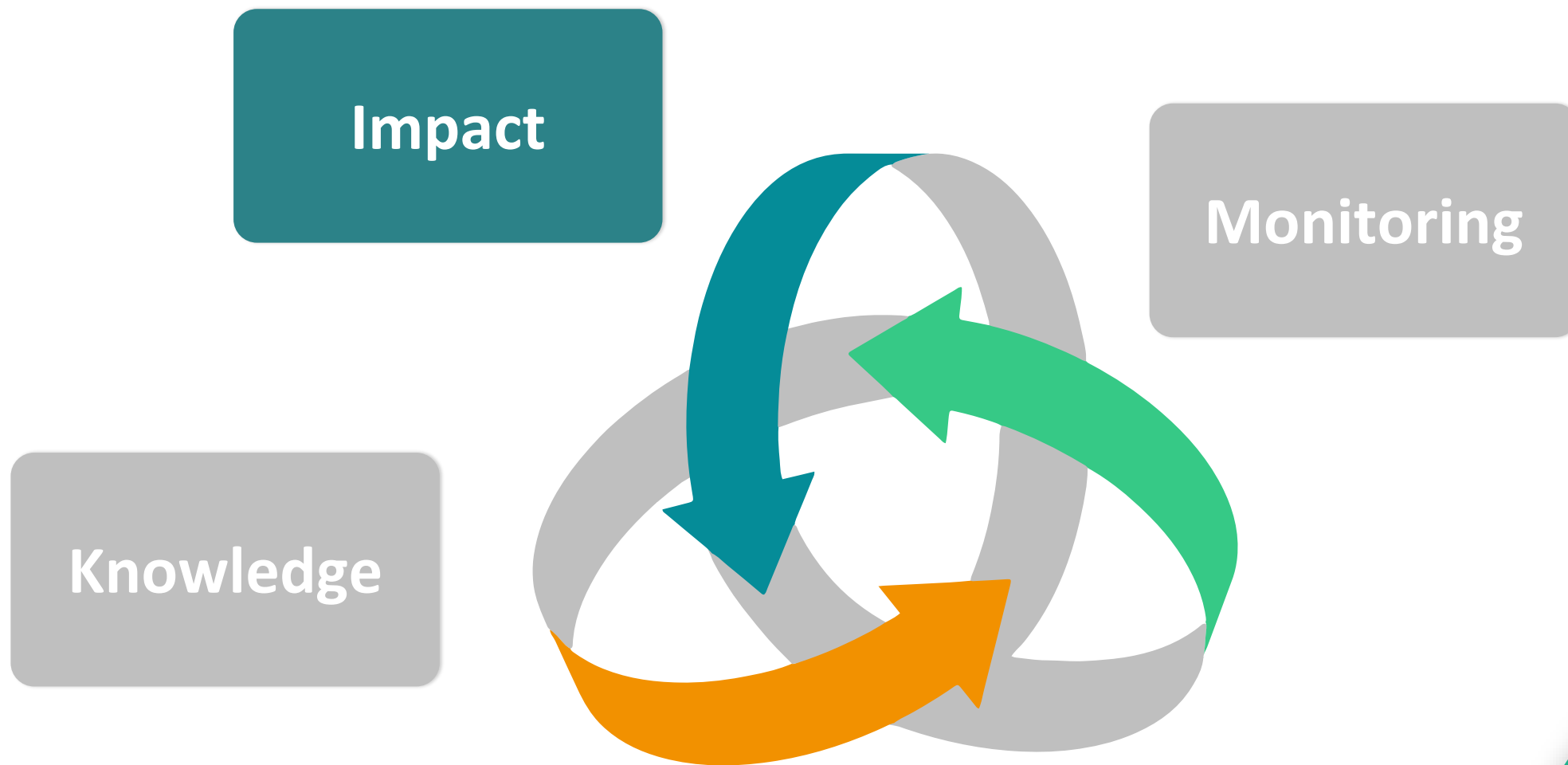
Project allocation (Joint Call 2022 project introduction meeting)

Digitalization		Wind Technologies		Carbon Capture and Utilization		Solar and Photovoltaic Technologies		Building Integration		Hydrogen and Green Fuels		Storage Technologies	
TRI	Name	TRI	Name	TRI	Name	TRI	Name	TRI	Name	TRI	Name	TRI	Name
1	COPIES	2	WIND-4000	1	CCUS-1000	2	SOLAR-1000	2	BUILD-1000	1	H2-1000	1	STOR-1000
1	SmartGrid	2	NextGen	2	CCUS-2000	2	DETECTIVE	4	Thermatec	2	HYDRO-1000	2	Storage-1000
2	SPOT-IT	2	WIND-1000+	2	CCUS-3000	2	SPURD	4	CCU-1000	2	CCUS-2000	2	CCU-1000
3	QuantumGrid	2	WIND	2	CCUS-4000	2	WIND-1000	7	Thermatec	2	Hydro-1000	4	CCU-1000
3	Project-10	2	WIND-1000-1000	2	CCUS-5000	2	WIND-1000	7	CCU-1000	2	Hydro-1000	4	CCU-1000
3	SmartFuture	2	WIND-1000-1000	2	CCUS-6000	4	CCUS-1000-1000	7	NextGen-1000	2	Green-1000	4	CCU-1000
3	Smart-1000	2	WIND-1000+	4	CCU-1000-1000	4	CCU-1000						

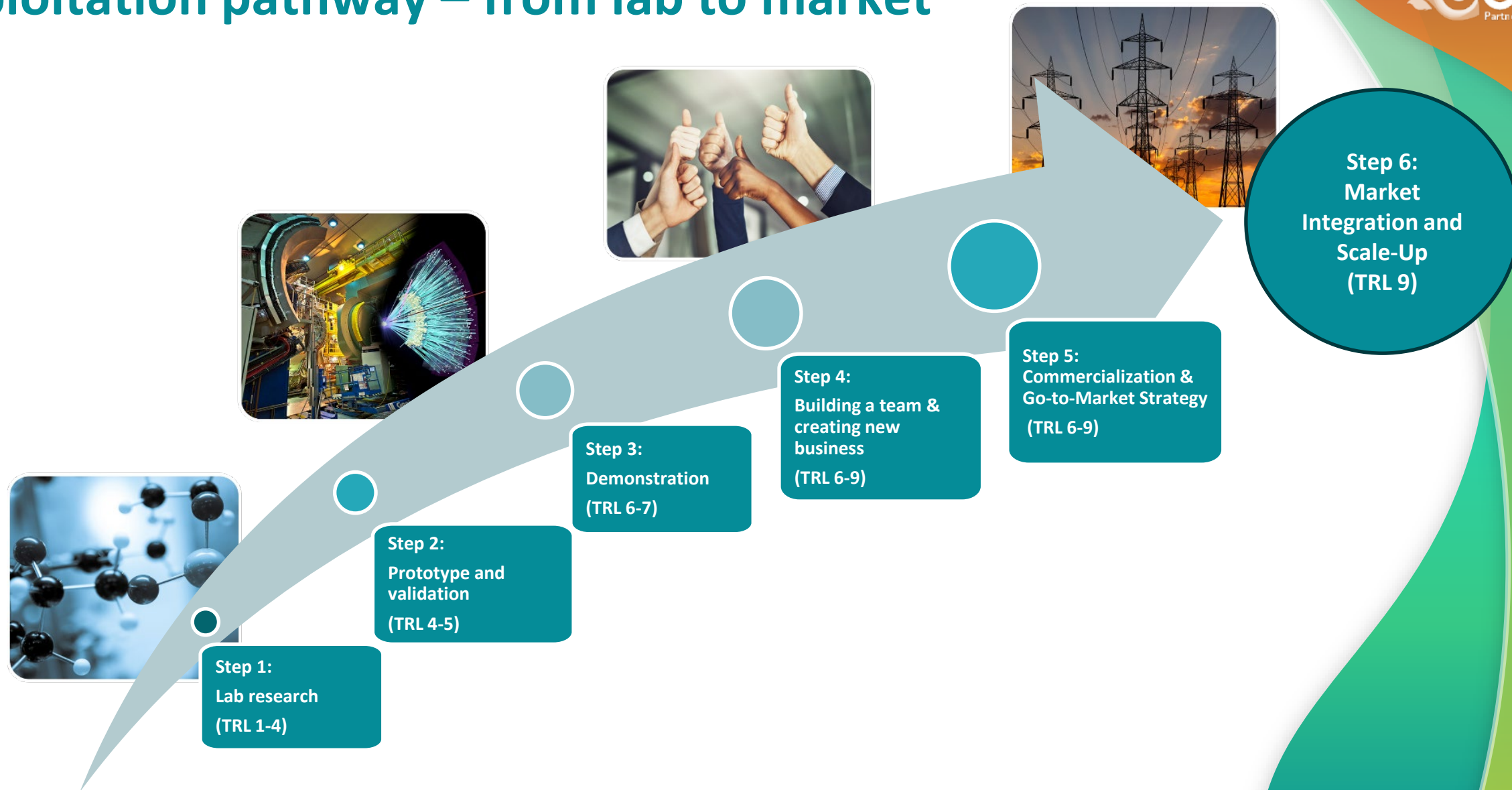
# Knowledge Community: the benefits for you

- Peer-to-peer feedback from like-minded projects
- Interaction among CETP projects and projects in other programs
- Effective co-creation of knowledge in cross-cutting thematic Working Groups
- Ideas and partners for future calls





# Exploitation pathway – from lab to market



# Impact Library

The Impact Library serves as a resource for the projects and TRIs looking for useful methodologies and ways to work successfully with various stakeholders. It is a collection of instructional videos, guidelines, workshop concepts, and best practice stories to help stakeholders and projects/TRIs get the most out of their collaboration.



## STAKEHOLDER ENGAGEMENT

Tools to identify, map, and engage key stakeholders effectively



## EXPLOITATION AND IMPACT

Tools to identify, validate, and exploit key results



## POLICY AND REGULATION

Tools for policy impact, regulatory compliance, and policymaker engagement



## MARKETS AND COMMERCIALIZATION

Tools to assess market readiness and develop commercialization strategies



## SOCIETY AND SUSTAINABILITY

Tools to engage civil society, monitor societal readiness, and ensure overall sustainability

# Impact & Exploitation: the benefits for you

- **Achieving your impact goals** through tailored exploitation strategies and expanding networks via match-making events.
- **Guidance on market readiness** and ensuring societal acceptance for sustainable innovations.
- **Advancing research maturity** to secure future funding and commercial success.

## It is your turn ...

- Open your minds for targeted collaboration.
- Check the appendix of the call text.
- Foresee capacities for Knowledge Community and Impact Network.

**We are looking forward to have you!**

