

# EU Energy and Raw Materials Platform

Hydrogen



**Raw Materials**



Gas

Concept and Registration Overview  
January 2026



# RESourceEU Action Plan

*The RESourceEU Action Plan accelerates the objectives of the EU raw materials strategy, preserves and expands EU production of primary and secondary critical raw materials (CRMs). It strengthens the EU's resilience against supply disruptions and charts a path towards a faster diversification of CRMs supply chains.*

1

**PROMOTE CRITICAL RAW  
MATERIALS PROJECTS: DE-  
RISKING INVESTMENTS AND  
FAST-TRACK PERMITTING**

2

**PROTECT EU INDUSTRY  
FROM GEOPOLITICAL AND  
PRICE SHOCKS**

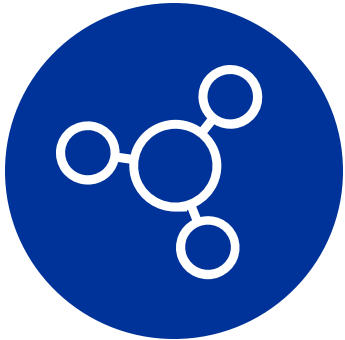
**Raw Materials Mechanism:** To aggregate demand through matchmaking and connect buyers, investors & stockpiling services

3

**PARTNER WITH LIKE-  
MINDED COUNTRIES FOR  
STRONG AND DIVERSIFIED  
SUPPLY CHAINS**



# The Raw Materials Mechanism is part of the wider EU Energy and Raw Materials Platform



## Hydrogen & derivatives

Accelerating the market creation of hydrogen, ammonia, methanol and eSAF in support of decarbonisation

*Registrations open – first round in autumn 2025*



## Raw Materials Mechanism

Helping secure strategic raw materials

***Registrations open – first round in March 2026. Focuses on immediately and soon-to-be available rare earths, battery, and defence strategic raw materials. Focus on buyers from the EU and suppliers from EU, EEA, OCT, and strategic partner countries***



## Gas Mechanism

Supporting security of supply and competitive decarbonisation

*Launch 2026*



# Raw Materials Mechanism

## Round 1 – Diversification:

- When? March 2026
- What? Rare earths, defence, battery strategic raw materials
- Who? Focus on suppliers from EU, EEA, OCT & strategic partner countries; buyers from the EU

**Register now!**

**For more information:**  
**EU-RAW-MATERIALS-MECHANISM@ec.europa.eu**



**[https://energy-  
platform.ec.europa.eu/r  
aw-materials](https://energy-platform.ec.europa.eu/raw-materials)**

# What is the Raw Materials Mechanism?

A market-based online platform empowering European companies



- 1** **Connect demand and supply** of existing and future strategic raw materials (Annex I – CRMA)
- 2** **Support** strategic raw materials project development
- 3** **Link with financial support and storage providers**  
Display and match with relevant products
- 4** Allow for **company cooperation** (i.e. joint purchasing, investment consortia, joint storage)

Note: Negotiation, contracting, and price discovery will occur outside the platform. The Mechanism will not include standard contractual clauses or templates.



# The platform offers several benefits to EU industry

1

## **Market discovery and finding ecosystem partners**

Connect with relevant and credible buyers, suppliers, financiers, and stockpiling service providers for strategic raw materials.

2

## **Increased buying power and market expansion**

Through demand aggregation buyers can strengthen their negotiating position, while suppliers gain access to new customers, including SMEs.

3

## **Transparency for future support and risk-sharing mechanisms**

Support the EU in developing and implementing risk-sharing mechanisms by increasing transparency on industry needs.



# The mechanism will focus on two round types

## Raw Materials Mechanism

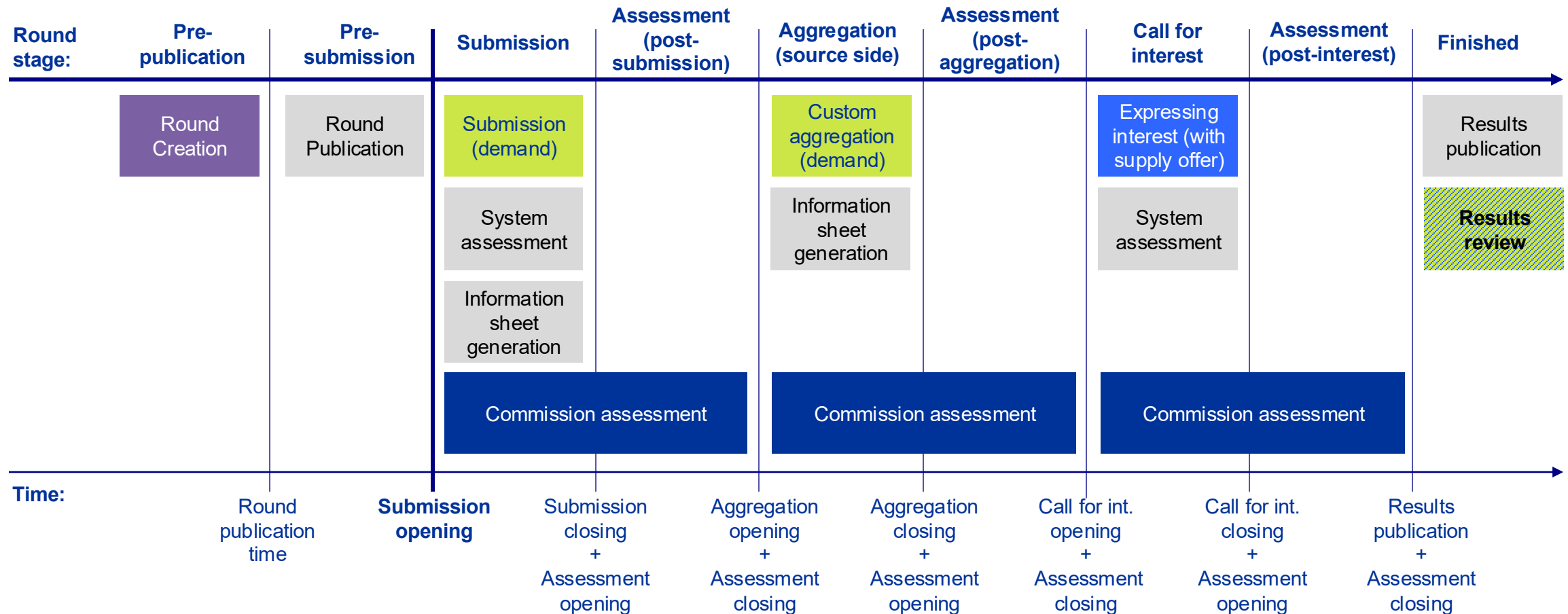
	Diversification round (Article 25)	Project development round (Article 17)
Legal Basis (CRMA)	“The Commission shall <b>set up and operate a system to aggregate the demand of interested undertakings</b> consuming strategic raw materials established in the Union and to seek offers from suppliers to match that aggregated demand.”	“The Commission shall set up <b>a system to facilitate the conclusion of offtake agreements</b> related to Strategic Projects...”
Aim	<b>Focus on operational projects:</b> Addressing immediate supply needs, increasing supply chain resilience	<b>Focus on projects in development:</b> Securing long-term offtake, de-risking investments in Strategic Projects
Use Case	<b>EU offtakers can request raw materials</b> for the immediate diversification of their supply chains through demand requests	Any non-operational <b>Strategic Project or raw materials project</b> will be able to find commercial partners in the EU through supply offers
Scope	<b>17 strategic raw materials</b> (Annex I – CRMA): Broken down to >150 individual products (incl. permanent magnets)	<b>17 strategic raw materials</b> (Annex I – CRMA): Broken down to >150 individual products (incl. permanent magnets)



# Example: Diversification round

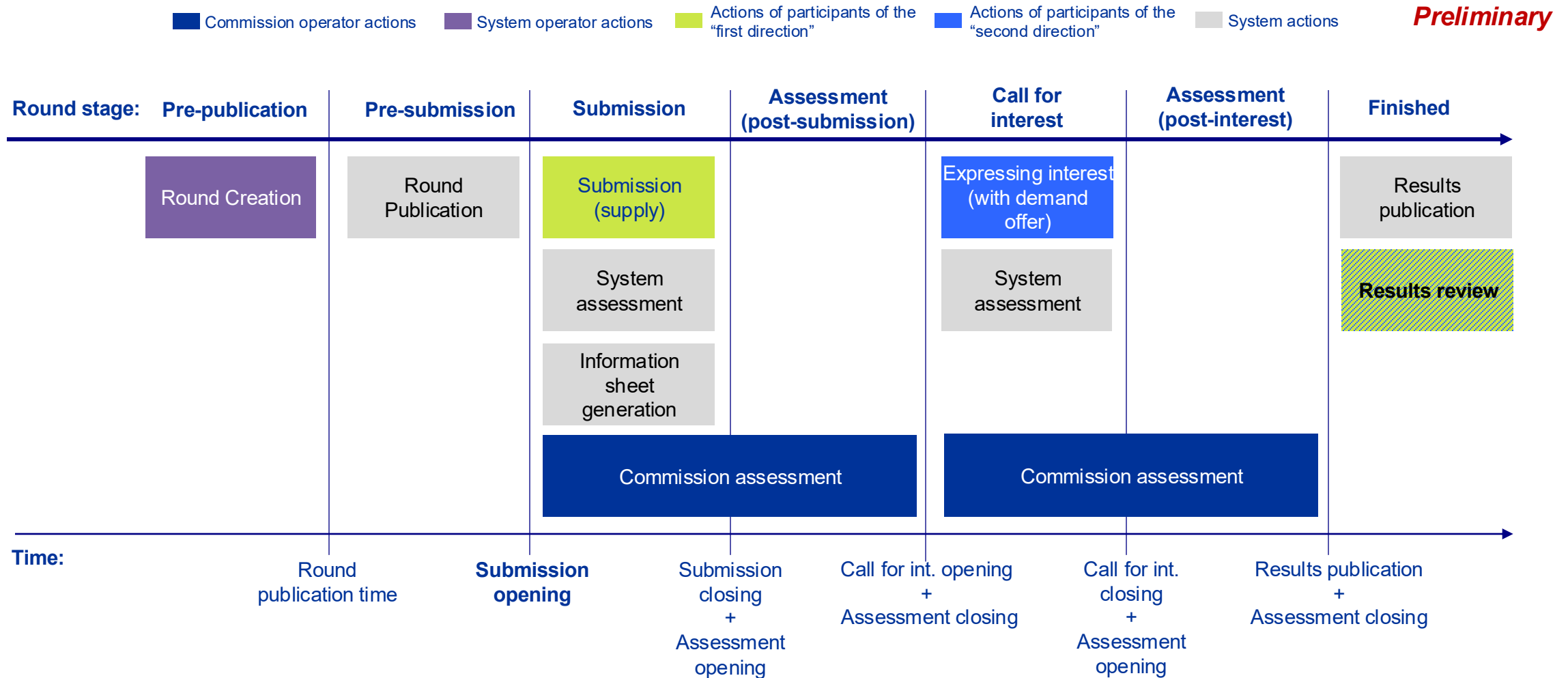
Commission operator actions
  System operator actions
  Actions of participants of the "first direction"
  Actions of participants of the "second direction"
  System actions

*Preliminary*





# Example: Project development round



# Next steps: Registration for the first round

**Today**

**Start your registration** on the EU Energy and Raw Materials Platform  
**Subscribe** to the Raw Materials Mechanism (or to financial institution role)

**Winter '25-'26**

After validation, **grant access** to internal users from your organisation  
**Receive updates** about upcoming first round and new features

**March 2026**

**Participate** in the first round of the Raw Materials Mechanism  
*Only for registered participants - no obligation to participate - no costs*

**Register early to stay informed and ensure validation in time for the first round**

We will hold a webinar on the registration and first round in mid-February 2026. Sign up to the EU Energy and Raw Materials Platform Newsletter to stay informed!



# Elements required for registration



**Appoint**  
Administrator-user



**Create**  
EU Login account



**Sign**  
Power of  
Attorney  
  
+ **provide** extract of  
commercial register



**Sign**  
Declaration on  
Honour



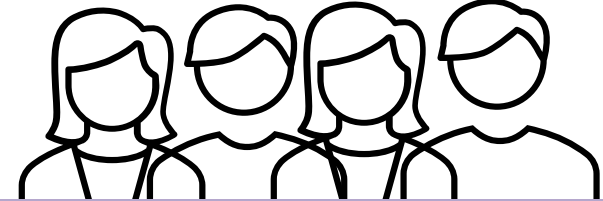
# Administrator-users and users



## Administrator-users

One per participant

- Authorised to register a participant (organisation) and perform various tasks on its behalf on the platform
- Exclusive right to:
  - Manage the subscriptions
  - Manage the participant's users
  - Request changes in the registered information



## Users

Unlimited per participant

- Received an invitation from the administrator-user
- Authorised to act on the platform on behalf of their participant (organisation)

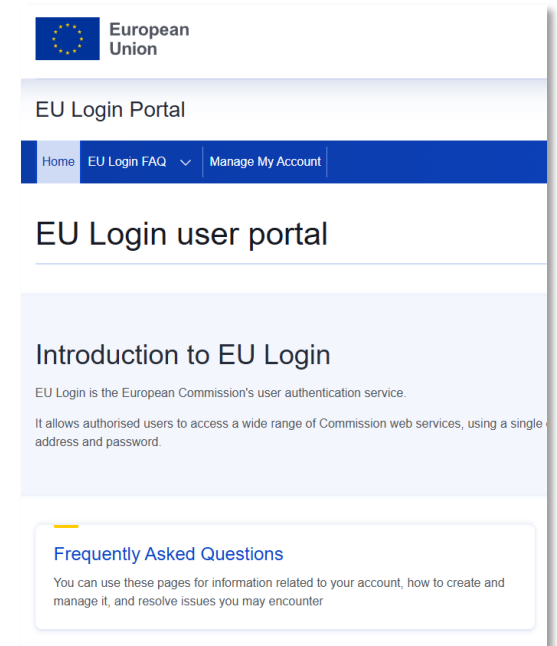


# EU Login

The European Commission's user authentication service



- Navigate to [EU Login page](#)
- Click "Create an account."
- Enter your **professional** email address and requested information
- Verify your email
- Set a password to finalise your account creation



# Power of Attorney

Confirms that you have been duly empowered to perform the registration and to act as Administrator-user of the organisation



- **Download the Power of Attorney (PoA)** using the [available template](#).
- There are **two options**
  - You have alone the legal capacity to act as administrator-user
  - An authorised representative of your organisation has granted you the rights to act as administrator-user on behalf of the organisation

When necessary, please ensure that all the organisation's representatives that are legally required to sign contracts on behalf of the organisation, including the chain of authorisations in case of proxy(-ies), sign the PoA

- **How to sign:** Sign either with a Qualified Electronic Signature (QES) compliant with e-IDAS Regulation or through a handwritten signature



# Declaration on Honour

Includes several specific declarations on behalf of the Participant (organisation)  
Provide all the requested information to make validation smoother



- **Compliance with the general rules** for the platform and the Raw Materials Mechanism
- **Compliance with Article 25** of Regulation (EU) 2024/1252
  - Organisation not subject to EU sanctions
  - Organisation not owned, controlled, or acting on behalf of any individual or entity that is subject to such EU sanctions
- **Eligibility of the participant:** No bankruptcy, insolvency proceedings, no serious professional misconduct...
- **Declaration on ownership structure:** Information solely used for validation process
- **Download the Declaration on Honour** using the [available template](#)
- **How to sign:** Sign either with a Qualified Electronic Signature (QES) compliant with e-IDAS Regulation or through handwritten signature



# Best practices to ensure a smooth registration

1

**Make sure that your commercial register is less than 3 months old**

2

**If your Power of Attorney or your Declaration on Honour is handwritten signed, it must be accompanied by a valid copy of the ID**

3

**Make sure that the name of the person who grants powers (signs Power of Attorney) appears in an extract of commercial register**





# Next Steps



## Webinar (mid-February)

---

Get a **first view of platform capabilities** connecting **buyers, suppliers, financial institutions, and storage providers** active in strategic raw materials markets

Subscribe to the EU Energy & Raw Materials Platform Newsletter



## Additional rounds and features

---

- **Storage rounds:** European off-takers will be able to connect with storage providers to support stock management
- **Central buyers:** Aggregate demand and coordinate procurement on behalf of your partners
- **Investment consortia:** Enable co-investment with shared visibility
- **Integrated dashboards:** Promote your projects and services (for raw materials project promoters, financial institutions, central buyers, storage providers, investment consortia)



# EU Energy and Raw Materials Platform

Register here:

<https://energy-platform.ec.europa.eu/raw-materials>

For more information:

**EU-RAW-MATERIALS-MECHANISM@ec.europa.eu**