



Regolamento EU 3012 del 2024 su carbon removals and carbon farming (CRCF)

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Land economy and carbon removals

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Regolamento EU 3012 del 2024 - CRCF



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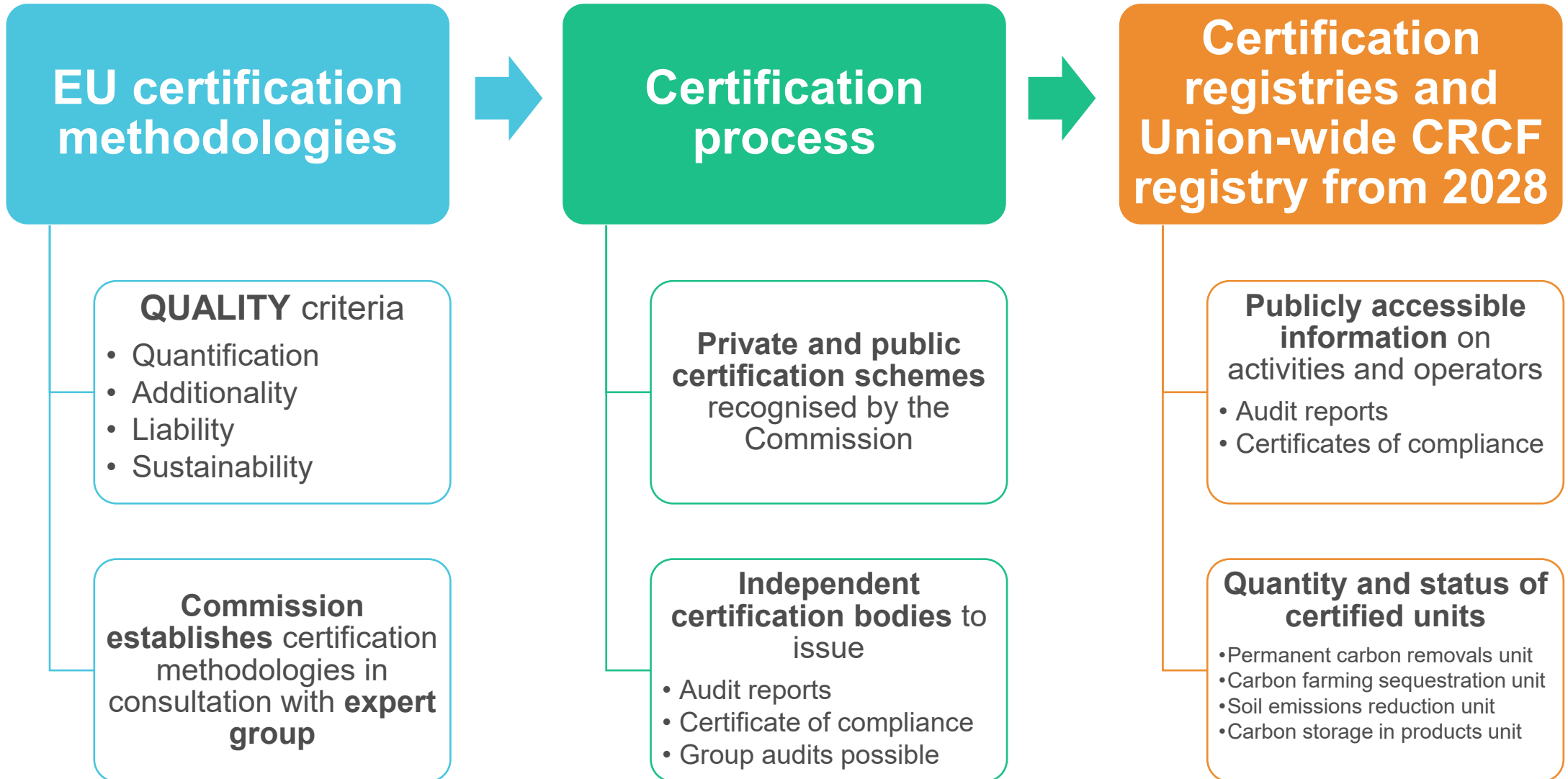
6.12.2024

REGULATION (EU) 2024/3012 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL

of 27 November 2024

establishing a Union certification framework for permanent carbon removals, carbon farming and carbon storage in products

The three pillars of the CRCF framework



Pillar 1: certification methodologies

Carbon Farming

Planting Trees

Soil management and agroforestry

Rewetting of peatlands

Carbon storage in buildings

Long lasting use of biomaterials

Permanent removals

Biogenic emissions with Carbon Capture and Storage (BioCCS)

Direct Air Capture and Storage (DACCS)

Biochar

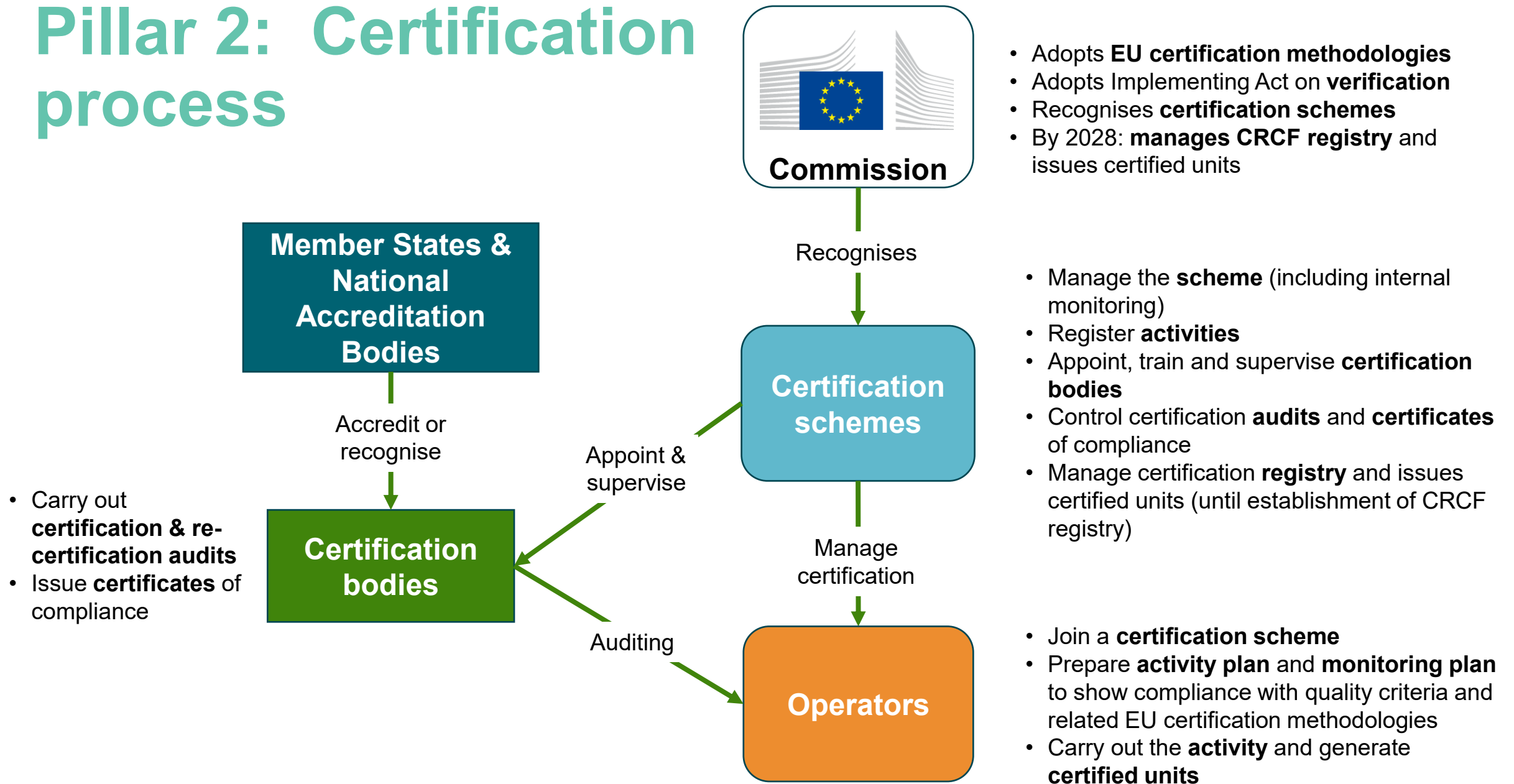
Developed together with the EU expert group on carbon removals

First set of methodologies expected to be adopted in **2026**

Work started on methodologies for

- Sustainable forest management
- Livestock emission reductions
- Enhanced rock weathering
- Carbonation / mineralisation

Pillar 2: Certification process



Regolamento di esecuzione EU 2058 del 2025



Gazzetta ufficiale
dell'Unione europea

IT
Serie L

2025/2358

21.11.2025

REGOLAMENTO DI ESECUZIONE (UE) 2025/2358 DELLA COMMISSIONE

del 20 novembre 2025

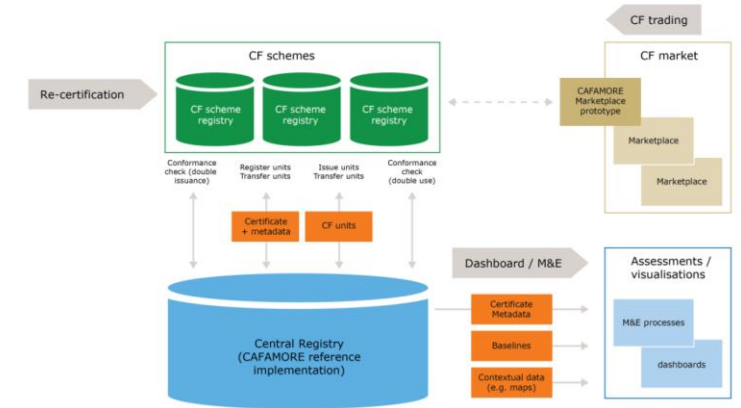
**che stabilisce norme relative ai sistemi di certificazione, agli organismi di certificazione e ai controlli
a norma del regolamento (UE) 2024/3012 del Parlamento europeo e del Consiglio**

Pillar 3: an EU-wide CRCF registry

Commission is currently developing a pilot project for an EU-wide registry, linking registries of schemes recognized by the Commission

Commission is also supporting two new projects financed under the Mission for Healthy Soils (Horizon Europe programme):

- **CAFAMORE** aims to develop an EU-wide parcel-level monitoring approach for carbon farming to harmonise and automate data collection, quantification, and baselining. The project will deliver a spatially explicit registry, support robust certification schemes, and build a transparent carbon farming marketplace.
- The **Intergenerational Open Geospatial Carbon Registry (OGCR)** aims to create: 1) updateable baseline geospatial layers for soil, biomass and peat for pan-EU, 2) a hybrid modelling framework to explore management changes in CAP and CRCF initiatives, and 3) a globally applicable open geospatial carbon registry, servicing pan-EU.



Timeline

2024

Entry into force of CRCF [Regulation - EU - 2024/3012 - EN - EUR-Lex](#)

2025

[Implementing Regulation \(EU\) 2025/2358](#) on certification schemes, certification bodies, and audits
Preparation of certification methodologies

2026

Adoption of certification methodologies for:

- permanent removals (Q1)
- carbon farming (Q2)

Recognition of certification schemes

2027

First projects can start

2028

Start of EU registry

Next steps

**EU Buyers'
Club**

**Review
CRCF (12/2026)**

- Include livestock?
- Align with scope-3 reporting

More information:

- [DG CLIMA website on Carbon Removals and Carbon Farming](#)
- CRCF Regulation: [Regulation - EU - 2024/3012 - EN - EUR-Lex](#)
- FAQ: [a8abe1c4-a3c6-4c94-be0e-4b76f7fd0308_en \(europa.eu\)](#)
- **CRCF Implementing Regulation:** [Implementing Regulation \(EU\) 2025/2358](#) on certification schemes, certification bodies, and audits
- [EU carbon removals newsletter](#)



European
Commission

GRAZIE!

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