

To: The Contracting Parties to the Helsinki Convention and HELCOM Secretariat

15 July 2026

## **Call to enable CO<sub>2</sub> Storage in the Baltic Sea Region under the Helsinki Convention**

Dear Contracting Parties to the Helsinki Convention and HELCOM Secretariat,

We, the undersigned organisations across, manufacturing sectors, sector associations, civil society organisations, and research institute underline the critical importance of enabling CO<sub>2</sub> storage in the Baltic Sea under the Helsinki Convention. While we welcome HELCOM's efforts to seek [a legal review](#) in support of policy discussions on carbon capture and storage (CCS) in the Baltic Sea Area, we are concerned that this process alone will not unlock geological carbon storage in this area in the near term. Additional action by the Contracting Parties will therefore be necessary.

CCS is widely recognised as an essential component to achieve Europe's climate objectives and preserve the competitiveness of European industry. The [Industrial Carbon Management Strategy](#) and the [Net-Zero Industry Act](#) (NZIA) set out a vision of a single European market for CO<sub>2</sub> transport and storage services. Achieving this vision requires removing the legal and regulatory barriers hindering the development of CO<sub>2</sub> transport and storage infrastructure across Europe.

Access to environmentally sound and safe geological carbon storage will be critical for many countries in the Baltic Sea region, particularly to support the decarbonisation of energy-intensive industries with significant process emissions. Moreover, several Member States have limited suitable geological formations for permanent storage and will therefore depend on access to storage capacity elsewhere. The Baltic Sea Area has the potential to provide such capacity and can play an important role in supporting European decarbonisation efforts.

Facilitating access to storage capacity is also important in light of Article 20 of the NZIA, which establishes a Union-wide objective of at least 50 million tonnes of annual CO<sub>2</sub> injection capacity by 2030. Several Contracting Parties to the Helsinki Convention host [obligated entities](#) that are required to contribute to this target and will need access to sufficient CO<sub>2</sub> storage capacity across Europe.

However, the legal framework under the Helsinki Convention presents challenges to the development of offshore CO<sub>2</sub> storage projects in the Baltic Sea Area. As a result, potential storage resources remain inaccessible, investment in storage infrastructure stalls, and industries in the region face fewer pathways to decarbonise. This risks slowing down progress towards European climate targets and the development of a single market for CO<sub>2</sub> transport and storage services - as foreseen by the European Commission's forthcoming [CO<sub>2</sub> transport infrastructure and markets package](#).

Similar barriers existed under other international treaty frameworks and were successfully addressed. For example, the [London Protocol](#), where Parties took proactive steps to overcome obstacles that were preventing cross-border CO<sub>2</sub> transport and storage projects. When formal treaty processes stalled, they found a [practical solution](#) to enable CCS international cooperation.

We therefore call on the Contracting Parties, together with HELCOM Secretariat, to explore mechanisms to address the challenges currently preventing CO<sub>2</sub> storage in the Baltic Sea Area. Any such mechanism should ensure that carbon geological storage complies with robust environmental safeguards and remains consistent with the Convention's objectives and standards for the protection of the Baltic Sea marine environment. This is essential to enable the environmentally safe deployment of CO<sub>2</sub> geological storage under the Helsinki Convention.

## Supporting organisations



## **List of signatories**

AB Akmenės cementas

Air Liquide

Baltic CCS Consortium

Bellona Europa

Business & Science Poland

Carbon Capture and Storage Europe (CCS Europe)

Carbon Capture & Storage Association

Carbon Gap

Carbon Management Europe

Clean Air Task Force (CATF)

CO<sub>2</sub> Hub Europe

Fuels Europe

Heidelberg Materials

International Association of Oil and Gas Producers (IOGP)

LyondellBasell Industries (LYB)

Negative Emissions Platform (NEP)

Nordic Carbon Removal Association

Oil and Gas Institute– National Research Institute (INiG – PIB)

Orlen

Polish Cement Association

Scottish Carbon Capture and Storage (SCCS)

SCHWENK Zement GmbH & Co. KG

SCHWENK Latvija

Stockholm Exergi

Stowarzyszenie CCUS Poland