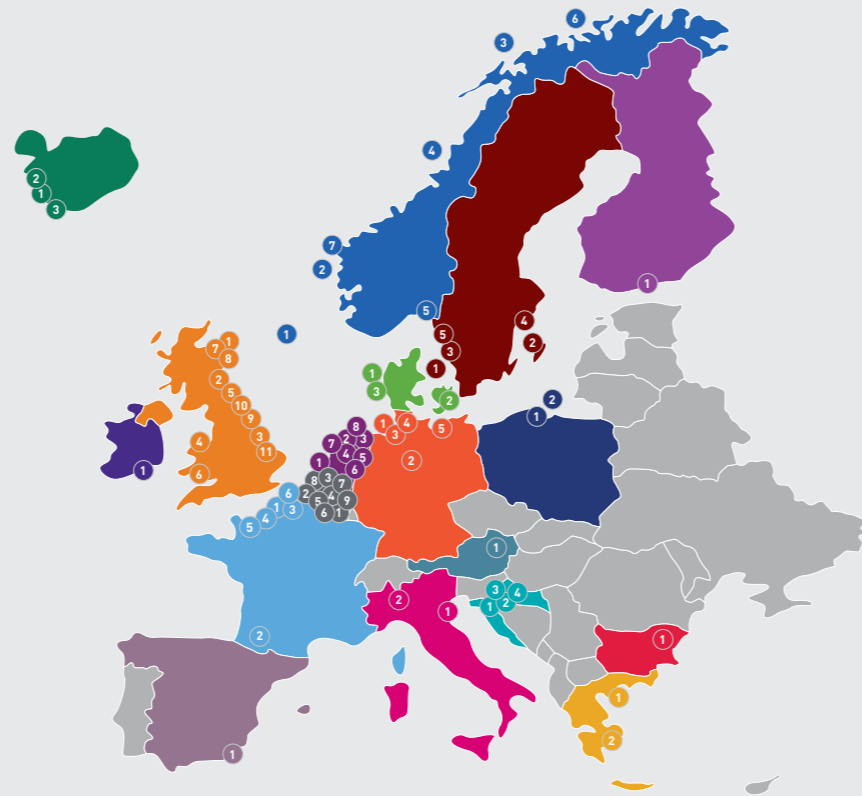


CCUS Projects in Europe

January 2023

Overview of existing and planned CCUS facilities in Europe

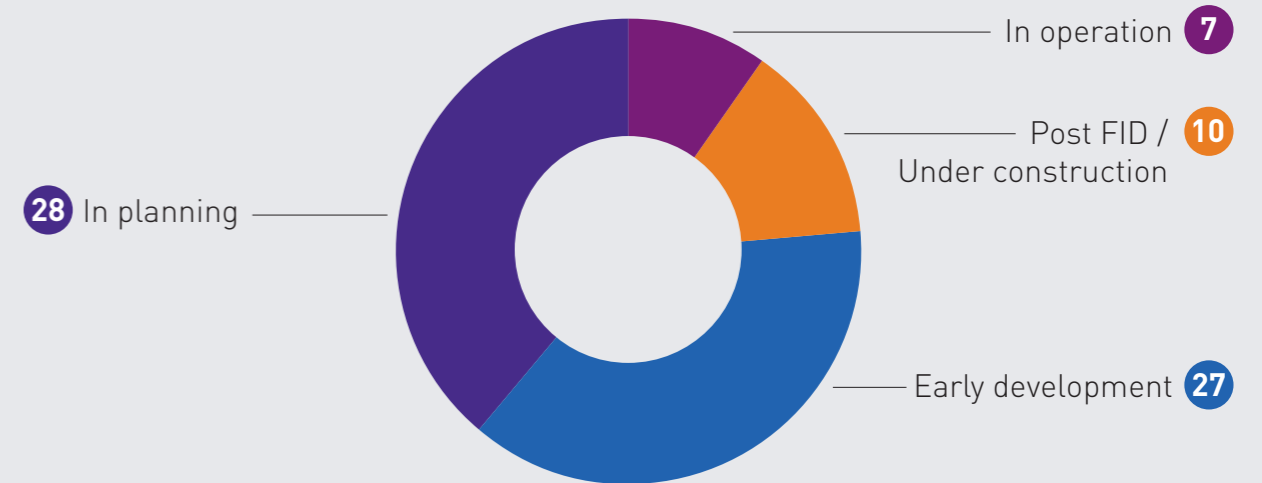
AUSTRIA 1. Vienna Green CO ₂ *	GERMANY 1. H2morrow* 2. Leilac 2 3. BlueHyNow* 4. OXYFUEL100 (subproject of Westkuste100) 5. H2GE Rostock*	POLAND 1. Poland - EU CCS Interconnector 2. Go4ECOPlanet*
BELGIUM 1. Leilac 1 2. Antwerp@C* 3. Carbon Connect Delta 4. Steelanol 5. C4U 6. North-CCU-Hub 7. Power-to-Methanol Antwerp BV 8. Kairos@C* 9. H2BE*	GREECE 1. Prinos CCS 2. RECODE	REPUBLIC OF IRELAND 1. Ervia Cork CCS
BULGARIA 1. ANRAV*	ICELAND 1. Orca 2. Silverstone* 3. Coda Terminal*	SPAIN 1. ECCO2
CROATIA 1. Petrokemija Kutina 2. Bio-Refinery Project 3. CCGeo* 4. CO ₂ EOR Project Croatia	ITALY 1. CCS Ravenna Hub* 2. Cleankerk	SWEDEN 1. Preem CCS* 2. Slite CCS 3. CinfraCap 4. BECCS@STHLM* 5. Project AIR*
DENMARK 1. Greensand* 2. C4: Carbon Capture Cluster Copenhagen 3. Bifrost*	THE NETHERLANDS 1. Porthos* 2. Aramis* 3. H2M* 4. H-Vision* 5. Twence* 6. AVR-Duiven 7. AZUR* 8. L10 CCS	UK 1. Acorn* 2. Caledonia Clean Energy 3. Zero Carbon Humber* 4. HyNet* 5. Net Zero Teesside* 6. South Wales Industrial Cluster 7. Peterhead CCS Power Station* 8. Acorn CO ₂ SAPLING* 9. Northern Endurance Partnership* 10. H2Teesside* 11. H2H Saltend*
FINLAND 1. SHARC*	NORWAY 1. Sleipner CO ₂ Storage* 2. Longship (including Northern Lights)* 3. Barents Blue* 4. Norsk e-fuel 5. Borg CO ₂ * 6. Snehvit CO ₂ Storage* 7. Smeaheia*	
FRANCE 1. DMX Demonstration in Dunkirk* 2. Pycasso* 3. K6* 4. CalCC* 5. Cryocap 6. D'Aragnan		



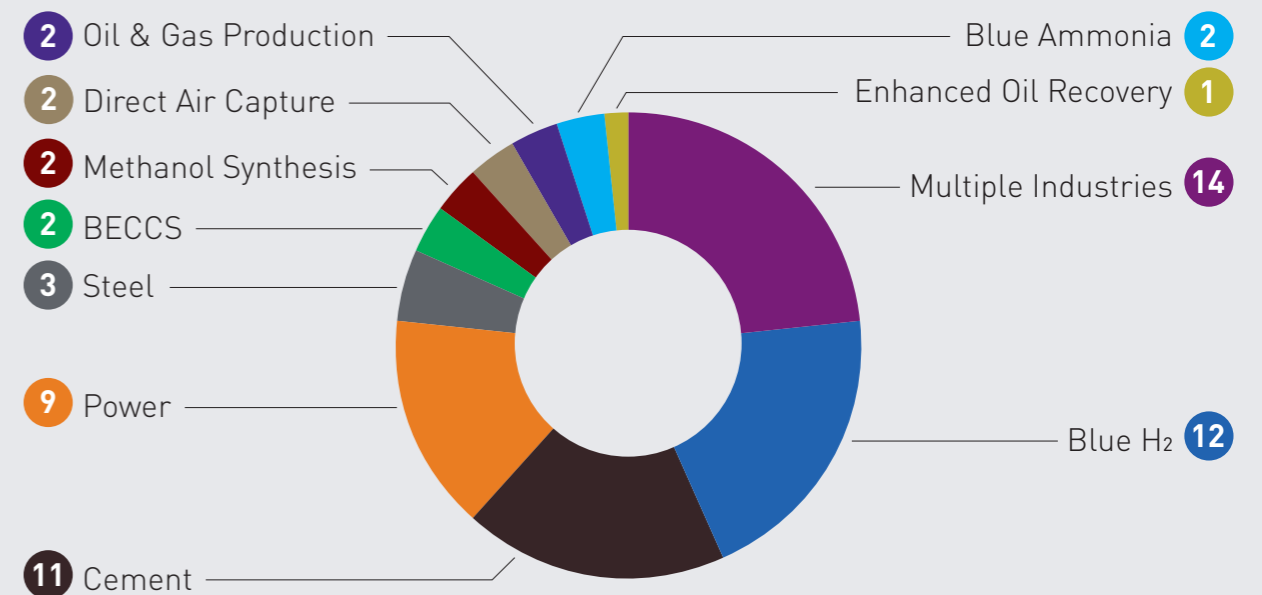
* Project where IOGP Members are involved
 * EU Innovation Fund (11 selected, 4 awarded)
 Projects listed in **bold** are in operation

Total number of projects: **72**
 Around 80 MtCO₂/yr stored by 2030

Status of CCUS projects



Type of CO₂ capture projects

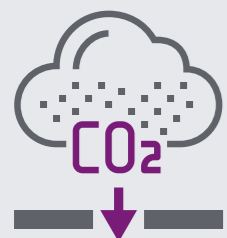


Key numbers

72 CCUS PROJECTS

18 COUNTRIES IN EUROPE have CCUS projects

80 MT CO₂/YEAR could be stored by 2030



7

in operation

6

with PCI status

11

supported by EU Innovation Fund

29

cross border

42

clusters

43

with offshore storage