

Accelerating CCS Technologies

Co-funded by the
European
Commission within
the Horizon 2020



CATO meets ACT
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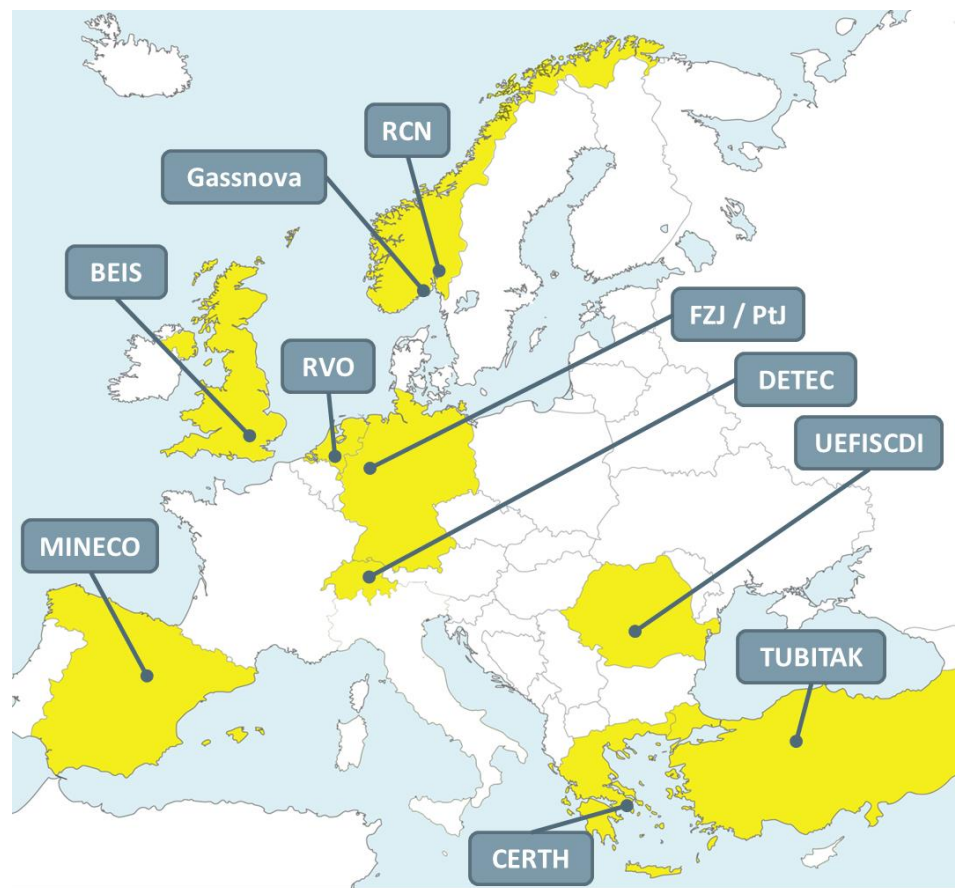
ACT is an ERA-NET Cofund under Horizon 2020

- **ACT - Accelerating CCS technologies** as a new low-carbon energy vector
- Aiming at projects which can enhance the deployment of CCS in Europe
- Focus on demonstrating and validating solutions
- National money + Cofund from EC
- Transnational calls !



Partners of ACT– commitments to the 1st Joint Call

NO	RCN (coordinator)	3 M€
NO	Gassnova	3 M€
DE	FZJ/PtJ	6 M€
NL	RVO	4 M€
CH	DETEC	4 M€
UK	BEIS (4.4 M£)	5 M€
RO	UEFISCDI	1 M€
TR	TUBITAK	2 M€
ES	MINECO	0.35 M€
GR	CERTH	0
EC	Contribution:	12,8 M€



Total budget for projects, 1st call: 41.2 M€

ACT Kicked off in Madrid 22-24 Febr. 2016



Brian Allison, UK
signing the CA

All ACT-partner countries, except UK, in front of MINECO



8 Projects granted

		DE	NL	NO	RO	ES	TR	UK	CH
ALIGN	Chain integration, clusters	x	O	x	x			x	
ELEGANCY	Chain integration, hydrogen	x	x	O				x	x
Pre-ACT	Pressure-driven monitoring	x	x	O				x	
ACORN	Full chain CCS NE-Scotland		x	x				O	
DETECT	Risk of leakage along fractures	x	O					x	
ECO-BASE	CO2-EOR South East Europe		x	O	x		x		
GASTECH	Gas switching technology		x	O	x	x	x		x
3D-CAPS	3D printed sorbents		O	x	x				

Blue: large projects > 3 M€ support; **Green:** smaller projects
O: lead country, **x:** participating country,



High time to meet the Dutch 'branches' ..

