

Ranking list of applications not recommended for funding

Programme/call: Programme "Applied research" under the Norwegian Financial Mechanisms 2014 – 2021 / POLNOR CCS 2019					
Thematic areas: not applicable					
Submission dates: 23/09/2019 - 12/12/2019					
Lp.	Acronym	Applicant / Project Promoter and project partners of the consortium	Project title	Total points	Status of the application
1	CATCHIT	Instytut Inżynierii Chemicznej PAN/Institute of Chemical Engineering, Polish Academy of Sciences, Główny Instytut Górnictwa/Central Mining Institute, NORCE Norwegian Research Center AS, Instytut Chemicznej Przeróbki Węgla/Institute for Chemical Processing of Coal	CreATing a CCS value CHain in Poland: from efficient ImplemenTation of CO2 capture techniques to a safe storage	19	not recommended for funding
2	COMET	Institute of Low Temperature and Structure Research Polish Academy of Sciences, University of Wroclaw, Norwegian University of Science and Technology, Abalonyx AS	The light stimulated conversion of CO2 in water to METhanol with graphene catalyst	18,5	not recommended for funding
3	CAP3DCO2	Czestochowa University of Technology, SINTEF Industry, Silesian University of Technology, SGH Warsaw School of Economics	Improved CO2 capture system with novel 3D adsorbents integrated with renewables for sustainable CCS	18	not recommended for funding
4	SIMCCSNET	Warsaw University of Technology, Institute for Energy Technology, NORCE Norwegian Research Centre AS	Modelling, simulation and optimisation of pipeline systems within CCS infrastructure exposed to intermittent supply conditions	18	not recommended for funding
5	OPT4CCUS	Silesian University of Technology, Częstochowa University of Technology, Polish Geological Institute - National Research Institute,	Decarbonizing industry and power sector by integrating and optimizing full CCUS chain	16	not recommended for funding

		SINTEF AS, Center for International Climate Research, SINTEF Energy Research AS			
6	Geopolymers	AGH University of Science and Technology, University of Stavanger	Inorganic Polymers as Alternative to Portland Cement for use in CCS Wells	16	not recommended for funding
7	iCCS-AESiR	AGH University of Science and Technology, University of Stavanger, NORCE Norwegian Research Centre AS	Improved CCS by Advanced Energy Storage in Reservoirs	15,5	not recommended for funding