

Area/Heading	Topic	Type of Action	EC Contr. Suggested (M€)	Budget 2024	# Proposal funded	Lump Sum	Additional conditions
Earth system science	CL5-2024-D1-01-01: Enhanced quantification and understanding of natural and anthropogenic methane emissions and sinks	RIA	15	15	1	-	Additional Open Science practices
	CL5-2024-D1-01-02: Inland ice , including snow cover, glaciers, ice sheets and permafrost, and their interaction with climate change	RIA	(6 - 7,5)	22	3	-	
	CL5-2024-D1-01-03: Paleoclimate science for a better understanding of the long and short-term evolution of the Earth system	RIA	15	15	1	X	Additional Open Science practices
Climate change mitigation, pathways to climate neutrality	CL5-2024-D1-01-04: Improved toolbox for evaluating the climate and environmental impacts of trade policies	RIA	6	12	2	-	
	CL5-2024-D1-01-05: Next generation low-emission, climate-resilient pathways and NDCs for a future aligned with the Paris agreement	RIA	4,5	14	3	-	Additional Open Science practices + Int.Coop with African Union and developing countries + SSH
	CL5-2024-D1-01-06: The role of climate change foresight for primary and secondary raw materials supply	RIA	5	5	1	-	JRC + SSH
Climate-ecosystem interactions	CL5-2024-D1-01-07: Quantification of the role of key terrestrial carbon ecosystems in the carbon cycle and related climate effects	RIA	10	20	2	-	SSH
				103	13		