



Topic	Topic title	Type of action	TRL (by the end of the project)	Budget 2021 (en M€)	Expected UE contribution per project (M€)	Expected number of grants	Call opening date	Deadline
HORIZON-CL5-2021-D2-01-01	Sustainable processing, refining and recycling of raw materials (Batteries Partnership)	RIA	4-5	21	6.00 to 7.00	3	24/06/2021	19/10/2021
HORIZON-CL5-2021-D2-01-02	Advanced high-performance Generation 3b (high capacity / high voltage) Li-ion batteries supporting electro mobility and other applications (Batteries Partnership)	RIA	6 and >	24	6.00 to 8.00	3	24/06/2021	19/10/2021
HORIZON-CL5-2021-D2-01-03	Advanced high-performance Generation 4a, 4b (solid-state) Li-ion batteries supporting electro mobility and other applications (Batteries Partnership)	RIA	5	36	8.00 to 9.00	4	24/06/2021	19/10/2021
HORIZON-CL5-2021-D2-01-04	Environmentally sustainable processing techniques applied to large scale electrode and cell component manufacturing for Li ion batteries (Batteries Partnership)	RIA	5-6	20	Around 5.00	4	24/06/2021	19/10/2021
HORIZON-CL5-2021-D2-01-05	Manufacturing technology development for solid-state batteries (SSB, Generations 4a - 4b batteries) (Batteries Partnership)	RIA	5-6	26	6.00 to 7.00	3	24/06/2021	19/10/2021
HORIZON-CL5-2021-D2-01-06	Sustainable, safe and efficient recycling processes (Batteries Partnership)	RIA	5-6	30	9.00 to 10.00	3	24/06/2021	19/10/2021
HORIZON-CL5-2021-D2-01-07	Support for establishment of R&I ecosystem, developing strategic forward-looking orientations to ensure future skills development, knowledge and technological leadership for accelerated disruptive technology exploration and uptake (Batteries Partnership)	CSA	//	3	Around 3.00	1	24/06/2021	19/10/2021



Destination 2 : les appels présentés

Topic	Topic title	Type of action	TRL (by the end of the project)	Budget 2021 (en M€)	Budget 2022 (en M€)	Expected UE contribution per project (M€)	Expected number of grants	Call opening date	Deadline
HORIZON-CL5-2021-D2-01-16	Co-funded Partnership : Driving Urban Transitions to a sustainable future (DUT)	COFUND	//	18,5	18,5	Around 37.00	1	24/06/2021	19/10/2021
HORIZON-CL5-2021-D2-01-12	Fostering a just transition in Europe	RIA	//	10		3.00 to 4.00	3	24/06/2021	19/10/2021
HORIZON-CL5-2021-D2-01-13	Strengthening Social Sciences and Humanities (SSH) research communities in climate, energy and mobility disciplines	CSA	//	3		2.00 to 3.00	1	24/06/2021	19/10/2021
HORIZON-CL5-2021-D2-01-14	Accelerating the climate transition in difficult contexts: transition super-labs (pilot)	CSA	//	2		2.00 to 3.00	1	24/06/2021	19/10/2021
HORIZON-CL5-2021-D2-01-15	Fostering cooperation between Horizon Europe cluster 5 National Contact Points (NCPs)	CSA	//	3,5		Around 3.50	1	24/06/2021	19/10/2021
HORIZON-CL5-2021-D2-01-08	Emerging technologies for a climate neutral Europe	RIA	4	20		Around 2.50	8	24/06/2021	19/10/2021
HORIZON-CL5-2021-D2-01-09	Methane cracking to usable hydrogen and carbon	RIA	5			2.00 to 3.00	2	24/06/2021	19/10/2021
HORIZON-CL5-2021-D2-01-10	Technologies for non-CO2 greenhouse gases removal	RIA	//	15		2.00 to 3.00	2	24/06/2021	19/10/2021
HORIZON-CL5-2021-D2-01-11	Direct atmospheric carbon capture and conversion	RIA	4-5			2.00 to 3.00	2	24/06/2021	19/10/2021