

This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 814464



Silicon Alloying Anodes for High Energy Density Batteries comprising Lithium Rich Cathodes and Safe Ionic Liquid based Electrolytes for Enhanced High Voltage Performance

Grant Agreement Number 814464

2nd Project Meeting, September 26-27, 2019, Rome (Italy)

Draft Agenda

Organizers: ENEA, CNR

Consortium



Thursday, September 26, 2019

Location: ENEA HQ

Lungotevere Thaon Di Revel 76, 00196 Rome

8:45	15'	Arrivals & Welcome	ENEA
9:00	10'	Opening remarks	ENEA
9:10	30'	Introduction and General Comments/Notes by the Coordinator	UL
9:40	50'	WP1 Activities – Anode development <ul style="list-style-type: none"> • Overview by WP leader (10'), including advance towards deliverables and milestones • Work carried out by active partners (10' each) 	UL (Leader) MBNL, CIDETEC, KIT
10:30	15'	Coffee Break	
10:45	60'	WP2 Activities – Electrolyte development <ul style="list-style-type: none"> • Overview by WP leader (10), including advance towards deliverables and milestones Work carried out by active partners (10' each)	ENEA (Leader) CNR, POLITO, SOLVIONIC, CRF
11:45	30'	WP3 Activities – Cathode development <ul style="list-style-type: none"> • Overview by WP leader (10'), including advance towards deliverables and milestones • Work carried out by active partners (10' each) 	KIT (Leader) ZSW
12:15	10'	WP4 Activities – Full cell testing <ul style="list-style-type: none"> • Overview by WP leader (10'), including advance towards deliverables and milestones • Work carried out by active partners (if done) 	CIDETEC (Leader) ENEA, KIT, ZSW, UL, LITHPOS, CRF

12:25	50'	WP5 Activities – Component Modelling <ul style="list-style-type: none"> • Overview by WP leader (10'), including advance towards deliverables and milestones Work carried out by active partners (10' each)	DLR (Leader) CNR, GEM, UL
13:15	90'	Lunch	
14:45	10'	WP6 Activities – Prototype Testing/Validation <ul style="list-style-type: none"> • Overview by WP leader (10'), including advance towards deliverables and milestones • Work carried out by active partners (if done) 	LITHOPS (Leader) CIDETEC, CRF, RWTH, ZSW
14:55	50'	WP7 Activities – LCA and 2nd Life Assessment <ul style="list-style-type: none"> • Overview by WP leader (10'), including advance towards deliverables and milestones • Work carried out by active) partner (5-10' each) 	KUL (Leader) EMPA, RWTH, CIDETEC, GEM, UL, LITHOPS, CRF
15:45	15'	Coffee Break	
16:00	60'	Discussions on WP1-WP7 activities	All
17:00		Conclusion of the 1st meeting day	
19:30		Dinner (to be defined)	ENEA

Friday, September 27, 2019

Location: CNR

Piazzale Aldo Moro 7, 00185 Rome

9:45	15'	Arrivals & Welcome	CNR
10:00	10'	Opening remarks	CNR
10:10	30'	WP8 Activities – Dissemination, Exploitation and Communication <ul style="list-style-type: none"> • Overview by WP leader, including advance towards deliverables and milestones • Work carried out by active partners (if done) 	UL (Leader) All
10:40	30'	WP9 Activities – Project Management <ul style="list-style-type: none"> • Management and reporting – Amendments • Scientific Coordination • General overview of the project at M9 	UL (Leader) All
11:10	15'	Coffee Break	
11:25	60'	General discussion on Work-plan <ul style="list-style-type: none"> • Discussion on technical aspects of activities during the semester; pending issues • Overview of tasks, deliverables and milestones; future planning • Next meeting 	All
12:25	20'	Conclusions & Closing Remarks	UL
12:45	90'	Lunch (Departure)	CNR