MAXIMA
Kick-Off Meeting
21 - 22 October 2026

Location: KIT (Campus North), IAM-AWP,
Karlsruhe Institute of Technology, Campus North,
Building 141 – Room 735
Hermann-von-Helmholtz-Platz 1, 76344 Eggenstein-Leopoldshafen, Germany

Agenda

Wednesday 21st October 2026 Building 141 – Room 735		
11:45 – 12:00	Registration at main entrance KIT Campus North *Please bring your passport or identity card with you*	All
12:00 – 13:00	**Arrival, Coffee / Finger Food**	All
13:00 – 13:10	**Welcome** administrative and organizational information	KIT
13:10– 13:30	**Monitoring, Reporting and Cross-cutting aspects** of the Horizon Europe RIA	PO
13:30 – 13:45	**Project overview MAXIMA** - Objectives, background, description of work - KIT will make a short introduction to the project	KIT
13:30 – 15:15	**Introduction to the project partners** institutes /areas of focus major tasks within the MAXIMA project (1-2 slides per partner; approx. 5 minutes each) (2) AIT - Austrian Institute of Technology (AT) (3) NEBA – NEBA Corportion (KR) (4) INL - International Iberian Nanotechnology Laboratory (PT) (5) CSIC - Consejo Superior de Investigaciones Cientificas (ES) (6) AP - Anton Paar TorqueTec GmbH (DE) (7) CRF - Centro Ricerche Fiat (IT) (8) UoB - University of Birmingham (UK) (9) TUS - Technical University of Sofia (BG) (10) RISE - Research Institutes of Sweden (SE) (11) MTC - The Manufacturing Technology Centre (UK) (12) LAS - Laser Engineering Applications SA (BE) (13) FHG – Fraunhofer Gesellschaft zur Forderung der Angewandten Forschung, IKTS und IWU (DE) (14) TUSAS - Turk Havacilik Ve Uzay Sanayii As (TR) (15) VAR - VARTA Innovation GmbH (AT) (16) IIL - Iconiq Innovation Ltd (UK) (16.1) IIS - (Assoc.) Iconiq Innovation Spain SL (ES) (17) INCIP - Incipientus Ultrasound Flow Technologies AB (SE) (18) ZSW - Zentrum für Sonnenenergie und Wasserstoff Forschung Baden-Württemberg (DE) (19) BECK - Beck & Pollitzer UK Ltd (UK)	All
15:15 – 15:30	**Coffee break**	All

15:30 – 16:00	**WP 7** **Exploitation, Dissemination, IP Management and Stakeholder, Engagement** Expectations of the project partners – Tasks to be carried out	IIL
16:00 – 16:30	**WP 8** **Project Management and Governance** • Introduction of MAXIMA project management team • Management structure and current topics • Collaboration tools	KIT
19:00 – 22:00	**Dinner Lehners Wirtshaus (Karlstraße 21a, Karlsruhe)**	All

Thursday, 22nd October 2026 Building 141 – Room 735		
08:30 – 09:00	**Arrival, Coffee**	All
09:00 – 09:20	**WP1** **Industrial Requirements, Sustainability, LCA and TEA** • Presentation of the WP1 summarizing objectives, proposed processes, milestones, deliverables and timeline • Presentation of individual WP1 Tasks • Discussion	RISE
09:20– 09:40	**WP2** **Solid-State Composite Electrolyte & Cathode and Interphase Characterization** Tasks as before	CSIC
09:40– 10:00	**WP3** **TSE Module Development and Commissioning** Tasks as before	AP
10:00 – 10:20	**WP 4** **High-Throughput Laser Processing for Electrode Manufacturing Enhancements** Tasks as before	MTC
10:20– 10:35	**Coffee break**	All
10:35– 11:00	**Group Picture &** walk to the Battery Technology Centre	All
11:00 – 12:00	**Visit: Battery Technology Centre**	All
12:15 – 14:00	**Lunch** (KIT Casino)	All
14:00 – 14:20	**WP 5** **In-line Sensing, ML, and Digital Modelling for Process Monitoring & Optimisation** Tasks as before	UOB
14:20 – 14:40	**WP 6** **Pilot Line Demonstration – Assembly, Performance Testing & Validation** Tasks as before	AIT
14:40 – 15:30	**Coordinated Start of WP1, WP2, and WP4: Sequencing, Dependencies and First Steps**	RISE, CSIC, MTC
15:30 – 16:00	Discussions, next steps; next GA meeting, meeting closure	All
16:00	End of the meeting	