

## List of projects selected for Call for Projects 2022 (KAVA 8)

| PROJECT ACRONYM | PROJECT TITLE  | CATEGORY                   |
|-----------------|--|----------------------------|
| Aufero          | IC Aufero Liquidium  | Upscaling                  |
| BattValue       | Skilled learners for battery value chain in Europe (BattValue)                   | Lifelong Learning          |
| BrineRIS        | BrineRIS - Brines of RIS countries as a source of CRM and energy supply          | Regional Innovation Scheme |
| CO2CARBON       | Upscaling carbon nanomaterial production from CO2 emissions                      | Upscaling                  |
| CSyARES         | CSyARES-Toward a Circular System for Assessing Rare Earth Sustainability         | Upscaling                  |
| DroneSOM        | Drone Geophysics and Self-Organizing Maps  | Upscaling                  |
| DYNOSORT        | Dynamic ore sorting of polymetallic stockpiles                                   | Regional Innovation Scheme |
| DysCovery       | Sustainable REE, Co supply from magnet recycling: closing the loop               | Upscaling                  |
| EBBC            | The European Battery Business Club - An innovative Lifelong Learning Programme   | Lifelong Learning          |
| ECHO            | Electrical Computerised Hammering Operator (ECHO)                                | Upscaling                  |
| EMERALDinho     | EMeraldinho Stimulating Innovation and Entrepreneurship in Resources Engineering | Master Education           |
| ESiLib          | E-magy nanoporous Si-material up-scaling next generation Li ion battery anodes   | Upscaling                  |
| GGBM1000        | Green graphite to enable users of graphite to decarbonize                        | Upscaling                  |
| InCeMeTs        | Sustainable zero-waste lithium production  | Upscaling                  |
| IRTC-Training   | International Round Table on Materials Criticality Training Programme            | Lifelong Learning          |
| RaVeN           | Raw Materials Value Chain  | Master Education           |
| RECO2MAG        | Grain boundaries engineered Nd-Fe-B permanent magnets                            | Regional Innovation Scheme |
| RECOVERY        | Metal Influenced Acid Water as a source of valuable and critical raw materials   | Regional Innovation Scheme |
| RENEW           | Re-cycling of Epoxys and metals from Nonferrous E-Waste                          | Upscaling                  |
| RIS-Internship  | RIS Internship programme: broadening University-Business Cooperation             | Regional Innovation Scheme |
| SCALE-Up        | SCALE-UP: Scaling up Scandium production from European industrial residues       | Upscaling                  |
| TIMREX          | TIMREX - T-Shaped Master Programme for Innovative Mineral Resource Exploration   | Master Education           |
| VALORE          | VALORE - Selective Vanadium and Gallium recovery from Alumina Refinery           | Upscaling                  |