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Press Release

For release of RCLIB project from the LEAP-RE program

The consortium formed by the National Institute of Materials Physics (NIMP, Romania), IT Center for Science and Technology (CITST, Romania), National Institute for Nuclear Physics (INFN, Italy), the Mohammed VI Polytechnic University (UM6P) (UM6P, Morocco), the Badji Mokhtar University (UBMA, Algeria) and the Cadi Ayyad University (UCA, Morocco), has announced the launch of the project titled “Recycling of the cathodes, based on carbon nanotubes and conducting polymers, from spent rechargeable Li batteries” funded under the Long-Term Joint European Union - African Union Research and Innovation Partnership on Renewable Energy (LEAP-RE) program co-funded by the European Commission under Horizon 2020.

The project will be carried out over a period of 24 months, starting from March 1st, 2024, when the funding contract was signed.

The overall objective of the project is to recycle cathodes from spent lithium-ion batteries by the fabrication of new composites that will serve as active material in new energy storage devices

The total project value is 837.600 euro, of which 600.000 euro is the requested budget and 237.600 euro is the co-financing.

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