

Press release

TRICERA energy and IRIS JC INDUSTRIAL sign a memorandum of understanding

(Berlin, August 4, 2026) The Algerian company IRIS JC INDUSTRIAL and TRICERA energy have signed a memorandum of understanding to establish a strategic partnership for renewable energy projects in Algeria and Africa.

At the German-Algerian Economic Forum on green hydrogen held a few days ago in Berlin, a Memorandum of Understanding (MoU) was signed by Mourad Louadah, CEO of IRIS and Tim Müller, Ph.D., CTO of TRICERA. The Economic Forum was part of the visit by the Algerian President, accompanied by a large Algerian business delegation, to meet with Chancellor Friedrich Merz. The agreed-upon goal of both countries is to further strengthen economic cooperation.

Specifically, the two companies plan to promote, market, and deploy energy storage solutions (BESS) as well as PV-BESS hybrid systems, primarily on a large scale ("utility scale"); to participate jointly in public and private tenders; and to develop pilot projects, demonstration plants, and technology platforms. Due to extreme temperatures and significant economic growth, Algeria faces major challenges in ensuring a stable energy supply. Together, IRIS and TRICERA aim to deliver solutions for a stable and sustainable energy supply for Algeria's future.

TRICERA brings technological expertise in advanced energy storage technologies, BESS solutions, and smart energy management systems to the partnership.

The Algerian company is recognized as a leading expert in the Algerian market for hybrid photovoltaic systems, off-grid and on-grid power supply systems, as well as standalone energy storage systems (BESS), and has extensive local experience in development, integration, and implementation.

TRICERA has secured Dr. Drifa Merabet as its representative in the Algerian market for this project. She is very well connected in the Algerian energy sector and has a long history of contributing to the transformation of the Algerian energy sector toward renewable energy. She will support the relationship between the two companies, drive market development, and coordinate business and strategic exchanges.



Signing of the Memorandum of Understanding during the German-Algerian Industry Forum

Background TRICERA energy

To a new era – that is the vision of TRICERA energy GmbH. This sustainable company, based in Dresden, specialises in the development, construction and operation of large-scale (>5 MWh) battery storage systems, thereby enabling an optimised, demand-responsive and renewable energy supply.

Its core business comprises five areas of expertise: engineering and consultancy, project development, software, turnkey system integration as an EPC contractor, and maintenance and technical operation. With 80 employees, including leading experts in the battery industry and many years' experience across various fields of expertise, TRICERA energy is a qualified partner when it comes to the energy transition.

To date, TRICERA has installed 290 megawatt-hours of capacity and 150 megawatts of power; a further 210 MWh and 90 MW are already under development.

Further information is available at: <https://tricera.energy>

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