

PRESS RELEASE

The KET4CP-funded project on flexible energy harvesting is launched, with Joanneum Research and RISE as strategic partners

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Koral Technologies Srl, an Italian innovative start-up company, has just secured a 50 kEUR funding from the KET4CP (“Key Enabling Technologies for Clean Production”) programme.

The objective of the KET4CP programme is to help European small and medium-sized enterprises to solve their clean production challenges. In fact, the manufacturing sector is considered as of primary importance for Europe, in terms of its value creation and employment potential. Therefore, an open innovation ecosystem has been set up, which should also speed up the cost-effective development of new products.

Thanks to its know-how and current Research & Development activities on multi-source energy harvesting, Koral Technologies has now launched an effort on flexible electronics-based energy harvesting. For this purpose, a strategic partnership with Joanneum Research Forschungsgesellschaft mbH, Austria, and RISE Research Institutes of Sweden AB, Sweden, has been established. The two selected partners are leading European Institutions with several years of experience in flexible electronics design, manufacturing and integration, and they will provide a substantial added value to the project.

With an official duration of 6 months, the project will end up with the realisation of a medium-TRL prototype, which will allow Koral Technologies to start to explore real market applications.