



Press release

October 2019

St@rtec Développement & Exoes unite to develop high performance batteries

St@rtec Développement and Exoes wish to announce the creation of a Joint Venture and their cooperation to develop high performance batteries for automotive applications as well as specialty electric vehicles.

Firmly believing in a common vision of the future of this sector and motivated by the many potential synergies between their two activities, the two companies decided to join forces, through the creation of a JV to supply advanced Li-ion batteries. St@rtec Developpement is one of the leading specialists in high-tech Li-ion batteries with a strong experience in both production and sales, and Exoes specializes in thermal management technology and know-how. Together, they created **e-Mersiv** in order to offer a unique and original offer and to benefit from a competitive advantage in the market.

As electric vehicles are one of the key solutions to sustainably reduce CO₂ emissions and meet future regulations across the globe, **e-Mersiv** technology promises to be one of the most efficient solutions for high-performance batteries. Its key benefits are both in terms of recharge time and increased safety. Its lifespan is promising under difficult operating conditions and high customer demands. The main challenges in the development of these batteries, using existing cells, reside in its thermal management (Exoes specialty) as well as in BMS (Battery Management System, the heart of the battery, St@rtec specialty).

Thomas Debuissier – C.E.O of St@rtec Developpement

"I am proud of this cooperation with Exoes. Our group will be able to provide the best performing products in the market, thus contributing to the energy transition."

Arnaud Desrentes - C.E.O of Exoes

"This cooperation offers as many synergies as possible. This joint venture is intended to minimize the duration and costs of development. In the end, it will greatly impact the field of electric vehicles."

Thomas Debuissier & Arnaud Desrentes

"The user experience of electric vehicles needs to be improved, and this is a great opportunity. CO₂ regulations will accelerate the adoption of electric vehicles in all types of vehicles. Exoes and St@rtec Development are very proud to be part of those who will contribute to these changes."

For more information: www.e-mersiv.com

About S@rtec Developpement

St@rtec Developpement is a group of companies, based in Mérignac, France, which designs and provides technologies for the energy transition today and tomorrow. Being an expert for more than 20 years in the electronic engineering of embedded systems as well as in Lithium and NiMH batteries (15 years), St@rtec specializes in the hybridization of energy sources, their storage and their distribution through, among other, intelligent BMS, thus ensuring efficient and secure battery management while optimizing their lifetime. St@rtec Development provides graphic display solutions for fast and easy-to-use customized human-machine interfaces and is based in Bordeaux, France.

<https://startec-developpement.com/en/>

About Exoes

Exoes develops with passion energy systems to democratize the green mobility. It has the expertise and technology for advanced thermal management technologies and fluid transfer in two markets: the zero-emission e-powertrains and reduction of thermal engine emissions. Built in Bordeaux, France, its engineers and scientists have developed unique skills for OEMs and Tier ones in product development, testing thanks to its numerous test benches as well as engineering services.

<http://exoes.com/>