

Sigma Reply becomes a Quandela certified partner

Paris, 28 November 2022 – Quandela and [Sigma Reply](#) are delighted to announce that Sigma Reply will become Quandela's first official certified partner. With expertise in Quantum Computing developed since 2018 and after having reviewed Quandela full stack offering, Sigma Reply chooses to become a Certified Consulting Partner of Quandela, the leading European photonic quantum computer company. Sigma Reply will train and certify its application engineers to Quandela's simulator Perceval and photonic processors MosaiQ, and will have a preview access to Quandela's Cloud QPU service.

As a result of this partnership, Quandela and Sigma Reply will offer to their joint customers the combination of their respective expertise in [quantum](#) application development and in Quantum simulation and real QPU processing available through the cloud. In particular, Quandela and Sigma Reply will jointly explore the development of quantum applications for Machine Learning, Optimisation and Simulations across the various industry sectors (including Finance, Chemical, Pharmaceuticals, Automotive, Energy, Telecommunication, Logistics etc.).

"Quandela is an exceptional team to collaborate with. They provide superb quantum hardware and software solutions (MosaiQ, Perceval), and have a unique approach in the Quantum Computing hardware ecosystem" **highlights Dr Olivier Debliquy, Partner of Sigma Reply.**

"We have invested in the Quantum space before the hype, and consequently are now ready to help companies across Europe to build their Quantum capacity and strategy. This partnership with Quandela is another step to make things more real" **remarks Marco Noli, Executive Partner at Reply.**

"Our exemplary work on Qbit generator and full stack technology enable us to be among the first to release a Quantum Computer. Today, our photonic QPU is ready for our customers to start developing applications, particularly in the areas related to machine learning" **says Valérian Giesz Co-Founder and CEO of Quandela.** *"During last Quandela hackathon, we have been impressed by Sigma Reply depth of expertise and experience in the Quantum space. As we are ready to develop applications, this partnership with Sigma Reply comes at a perfect moment, so that more companies can join us in preparing the development of their future mission critical Quantum applications".*