Eviden announces JARVICE AI Platform Software as the latest addition to its growing AI computing portfolio

Paris, France and Hamburg, Germany – May 14, 2024 – Eviden, the Atos Group business leading in advanced computing, today announces JARVICE™ AI, a new software solution that complements its full BullSequana AI product and services line. JARVICE AI simplifies the work of data scientists and AI infrastructure administrators by providing a 'single and secure pane of glass' orchestration access to geographically dispersed GPU clusters or cloud providers.

JARVICE AI is a comprehensive extension of Eviden's existing JARVICE™ XE enterprise HPC platform. With new capabilities, this platform is designed for AI and can orchestrate one-click MLOps frameworks on advanced AI infrastructures, whether on-premises, in the cloud, or on federated architectures. The offering boasts bare metal performance and flexibility to run GPU, CPU, IPU or any other emerging AI acceleration resources. JARVICE AI leverages the extensive HyperHub™ application marketplace, and expands it with a catalog of AI-specific applications and frameworks across the Generative AI, model ops and LLM landscapes. Additionally, JARVICE AI can support custom AI applications and frameworks.

With its built-in advanced workload scheduler, JARVICE AI accommodates a diverse set of concurrent AI scheduling needs from a single platform, including large-scale training for generative AI frameworks, low-latency inference tasks, and complex MLOps workflows, delivering high levels of efficiency for cluster utilization and workload mobility.

> *"By combining and simplifying the management and deployment of AI and HPC applications under a single pane of glass across all organizational compute endpoints, JARVICE AI provides a secure and scalable user experience for scientists, researchers, and engineers. With JARVICE AI and HyperHub, organizations can respond to the rapidly evolving needs of AI workloads with confidence and ease – no matter what the future brings,"* said **Leo Reiter, CTO Nimbix Cloud**.

> *"JARVICE AI excites me as a 6-year user of JARVICE for training large-scale deep learning models. It's easy to use, unifies MLOps workflows across any infrastructure into a single pane of glass, and introduces new, advanced workload scheduling—it's quite the compelling offering for the enterprise,"* said **Tanmay Bakshi, ML & Software Architect, IBM Automation, and Google Developer Expert for Machine Learning at IBM**.

Availability:

JARVICE AI will be widely available in Q3 2024 with early access to customers from today. Eviden will be exhibiting at ISC24 in Hamburg, Germany this week. Visit booth K30 to speak with a team of experts or to see a demo of JARVICE AI.

***

About Eviden[1]
Eviden is a next-gen technology leader in data-driven, trusted and sustainable digital transformation with a strong portfolio of patented technologies. With worldwide leading positions in advanced computing, security, AI, cloud and digital platforms, it provides deep expertise for all industries in more than 47 countries. Bringing together 47,000 world-class talents, Eviden expands the possibilities of data and technology across the digital continuum, now and for generations to come. Eviden is an Atos Group company with an annual revenue of c. € 5 billion.

About Atos
Atos is a global leader in digital transformation with c. 95,000 employees and annual revenue of c. € 11 billion. European number one in cybersecurity, cloud and high-performance computing, the Group provides tailored end-to-end solutions for all industries in 69 countries. A pioneer in decarbonization services and products, Atos is committed to a secure and decarbonized digital for its clients. Atos is a SE (Societas Europaea), and listed on Euronext Paris.
The purpose of Atos is to help design the future of the information space. Its expertise and services support the development of knowledge, education and research in a multicultural approach and contribute to the development of scientific and technological excellence. Across the world, the Group enables its customers and employees, and members of societies at large to live, work and develop sustainably, in a safe and secure information space.

Press contact
Zohra DALI – globalpr@atos.net