Thales and Atos create the European champion in big data and artificial intelligence for defence and security

Paris, May 27, 2021 – Atos and Thales announce the creation of Athea, a joint venture that will develop a sovereign big data and artificial intelligence platform for public and private sector players in the defence, intelligence and internal state security communities. Athea will draw on the experience gained by both companies from the demonstration phase of the ARTEMIS programme, the big data platform of the French Ministry of Armed Forces. The contract to optimise and prepare the full-scale roll-out of the ARTEMIS platform was also awarded jointly to the two leaders by the French Defense Procurement Agency on April 30, 2021. The new joint venture will initially serve the French market before addressing European requirements at a later date.

With the exponential rise in the number of sources of information, and increased pressure to respond more quickly to potential issues, State agencies need to manage ever-greater volumes of heterogeneous data and accelerate the development of new AI applications where security and sovereignty are key. Athea will create a solution to securely handle sensitive data on a nationwide scale and support the implementation of that solution within government programmes. The new entity will also provide expert appraisal, consulting, training and other services.

The joint venture will pool the companies’ investments, expertise and experience to respond quickly and efficiently to demand for innovation. Athea will work with an ecosystem of large companies, SMEs, start-ups and research institutes specialising in big data and artificial intelligence. In conjunction with the recently created Defense Digital Agency, the joint entity will also provide secure solutions and open and modular technological building blocks, which encourage collaboration and stimulate the industrial and sovereign ecosystem, in order to support the development of trusted applications.

“This joint venture between Thales and Atos illustrates the commitment of both our companies to supporting the digital transformation of our customers by providing a secure and innovative solution based on French technology to process huge volumes of heterogeneous data. Together, we will capitalise on our respective areas of expertise to provide best-in-class big data and artificial intelligence solutions.” said Marc Darmon, Executive Vice President, Secure Communications and Information Systems, Thales.

“Sensitive data capabilities have become a sovereignty issue for State agencies. By combining the expertise of two major players in defence and digital technologies with the flexibility of a dedicated entity, Athea will generate huge potential for innovation,
and stimulate the industrial and defence ecosystem, including innovative start-ups, to meet the needs of government agencies and other stakeholders in the sector. This new joint venture between Atos and Thales is an opportunity to combine a comprehensive understanding of the defence and security issues faced by European States with access to the latest innovations in big data and artificial intelligence.”

said Pierre Barnabé, SEVP, Big Data and Cybersecurity, Atos.

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About Atos

Atos is a global leader in digital transformation with 105,000 employees and annual revenue of over € 11 billion. European number one in cybersecurity, cloud and high performance computing, the Group provides tailored end-to-end solutions for all industries in 71 countries. A pioneer in decarbonization services and products, Atos is committed to a secure and decarbonized digital for its clients. Atos operates under the brands Atos and Atos|Syntel. Atos is a SE (Societas Europaea), listed on the CAC40 Paris stock index.

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.

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About Thales

Thales (Euronext Paris: HO) is a global high technology leader investing in digital and “deep tech” innovations — connectivity, big data, artificial intelligence, cybersecurity and quantum technology — to build a future we can all trust, which is vital to the development of our societies. The company provides solutions, services and products that help its customers — businesses, organisations and states — in the defence, aeronautics, space, transportation and digital identity and security markets to fulfil their critical missions, by placing humans at the heart of the decision-making process. Thales has 81,000 employees in 68 countries. In 2020, Thales generated sales of €17 billion.

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