

19 May 2020

ASX Announcement: AR9

archTIS selected to solve Curtin University's space tracking data sharing challenges

- Curtin University has contracted archTIS to apply differential access controls for an Australian DataLake for Space Situational Awareness (SSA) data;
- The DataLake is a paid prototype that will implement Kojensi Enterprise and Axiomatic's attribute-based access control (ABAC) policy engine to provide individually customised access to data repositories;
- This is archTIS' first win in the Educational and growing Space sectors and extends the Kojensi platform's reach into the growing big data analytics market; and
- The collaborative nature of the project means further exposure of the Kojensi platform to other universities, government departments, industry participants, and government-funded organisations on a national and international stage.

archTIS to build prototype differential access control for sharing sensitive data

archTIS has been selected to build and implement differential access controls for the Curtin University SSA DataLake. archTIS will enable different stakeholders and organisations to access information, collaborate, and query information at different levels of sensitivity. This is a paid prototype generating \$62,000 in initial revenue. The prototype will integrate Kojensi Enterprise with Axiomatics' ABAC policy engine to manage differential access to both content and data at a very granular level.

Curtin University at the forefront of research

Curtin is a global university with campuses in Australia, Dubai, Malaysia, Mauritius and Singapore, as well as partnerships with more than 130 institutions worldwide.¹ Curtin is ranked in the top one per cent of universities worldwide in the [Academic Ranking of World Universities 2019](#), and teaches over 56,000 students. Curtin has agreements with more than 80 international partner institutions in almost 20 countries including 16 Cooperative Research Centres (CRC). In total, [95 per cent of the research fields](#) assessed at Curtin are rated at or above the world standard (ERA 2018).

Working closely with industry and government, Curtin University is leading a number of national and international research projects in health sciences, astronomy, economics, minerals and energy, crop disease management, and in many other fields.

¹ Information from <http://www.curtin.edu.au>

archTIS first win in the Education and Space Sector

Curtin University chose archTIS after identifying the benefits of the Kojensi Platform in assisting build cyber resilience for educational institutions through protecting sensitive systems, intellectual property and research. The contract is also a significant win in the growing Australian and global Space industry sector. According to KPMG the Australian space industry sector is a \$5b market growing at an annual growth rate of 8.6%.²

Entry into the Big Data Analytic Market

The DataLake prototype will leverage archTIS' Kojensi Platform and be our first integration with Axiomatics, thus paving the way for Kojensi to enter the exciting big data analytics market. The challenge of granular access control to big data analytics between Government, Industry, and the education sectors securely is a global problem.

Daniel Lai, archTIS CEO, said: "This is an exciting announcement for archTIS as it is our first win in the Education and growing Space sectors. It demonstrates the broad demand for Kojensi outside the Government sector and reinforces our recent efforts to pivot the platform to service a larger number of customers. This win puts archTIS at the forefront of providing secure differential access to big data services dealing with sensitive information, a key growth market for archTIS given the global explosion of big data analytics and artificial intelligence. We are pleased to be working with a prestigious organisation like Curtin University on such an important national program. This program will focus the attention of both the global education and space industry on archTIS and our Kojensi platform."

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About archTIS Limited

archTIS Limited (ASX:AR9) is an award winning, Canberra-based technology company focused on protecting sensitive information. Leveraging its strong pedigree with government and Defence, the company has developed an industry-leading information security platform (Kojensi) for sharing and collaborating on sensitive or classified information.

² <https://assets.kpmg/content/dam/kpmg/au/pdf/2020/investment-in-the-australian-space-sector.pdf>