


## Sydney Metro has high IQ

Several years ago Ms Gladys Berejiklian, then transport Minister in the New South Wales Government, officiated at the launch of iOmniscient's patented Automated Response System which can understand an incident, locate the nearest appropriate responder and tell them what has happened and what to do. Around the same time she committed to build a new train line to the fast growing North Western suburbs of Sydney.

On 26th June 2019, this new train line, featuring a driver-less train, started carrying passengers. Congratulations are due to Ms Berejiklian, who by then was the Premier of New South Wales, for having the vision to implement this much needed infrastructure project and overseeing its completion on time and under budget – a rarity nowadays.

Congratulations also to our partner Thales who has been responsible for the signaling and electrical systems for the train. They had the responsibility of ensuring that the trains ran safely and smoothly.

We thank them for having selected iOmniscient to provide a key part of the safety system for this driver-less train. Designing this safety system was not a trivial task as, unlike most driver-less trains around the world which operate in self-contained corridors, this train system shares important segments with the traditional trains in Sydney which do not have the same protections against intrusions onto the track. Thales have been extremely diligent in testing this safety system right from the selection phase through to the pre-launch live trials.



While iOmniscient has had experience implementing Railway safety systems  for the China Fast Trains project, for Chicago transit and others, the current project was more challenging as it involved a driver-less train adjacent to an old, unbarricaded track.

Congratulations again to Thales and the NSW government for completing a difficult project with such efficiency.

For further information, please contact sales@iomni.ai or visit our website www.iomni.ai

iOmniscient is a pioneer in Artificial Intelligence based Video Analytics.
Recently it topped Gartner's worldwide list of video analytics companies for the most comprehensive capabilities in the industry.
Its Artificial Intelligence based Multi-Sensory Analytics Platform includes sound and smell as well as video to better replicate human reasoning.
These technologies are proven and have been implemented by commercial and government users in almost 70 countries.

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