

## ▶ TELSTRA PARTNERSHIP ANNOUNCED

On Friday 2nd June, Telstra, Schneider Electric, Toowoomba Mayor Paul Antonio, and key stakeholders joined us on the Pulse DC site to celebrate the commencement of construction of Australia's first regional Tier III data centre and announce Telstra's support of the project.

The relationship between Pulse DC and Telstra, not only enhances connectivity at Pulse DC for its customers, it also provides access to Telstra's wide product offering.



## ▶ TORUS NETWORKS - PIT AND PIPE

The team at Torus Networks have started the pit and pipe network project for Pulse DC. This 20+km build will take six months and be completed in time to align with the opening of Pulse DC's first data centre building.

Our objective is to provide a carrier neutral environment at Pulse DC and ultimately provide communication options to suit our customers' business needs and enhance the communication services in the greater Toowoomba region. This Torus Networks' solution has been set up to enable a subduct subsection for all providers who wish to use their own cables in the pit and pipe network. Pulse DC will also install dark fibre for use by customers and smaller carriers that wish to have direct connectivity.

Contact us for more information about the fibre network and spur options.

## ▶ PULSE DC ON CLOUD SCENE

Cloud Scene, a well know data centre information guide website, has added Pulse DC to their portfolio.

This opportunity confirms Pulse DC's position in the market and promotes the City of Toowoomba in the greater technology community.

As more information becomes public, we will update the site.

<https://cloudscene.com/data-center/australia/regional/pulse-data-centre-pulse-data-centre>

## CONSTRUCTION INSIGHT: UNDERGROUND RETICULATION

It's all systems go with the construction of the data centre. There are multiple teams working collaboratively on site to ensure we meet our project deadlines. Whether it's communications, electrical, mechanical or security, all services need a path to connect.

Conduits currently being installed are set up for current and future expansions, resulting in the area surrounding the data centre being permanently declared a "no dig zone" but without restricting expansion capability.

Carriers have identified at least four diverse entry points to the facility and provision has been made for these options in the current design.

As Pulse DC is a greenfield data centre built within the Toowoomba Technology Park, the options are almost limitless in regard to connecting to a variety of services. This reduces the overall facility build costs whilst providing greater resiliency and redundancy, yet another great cost saving benefit to our customers and example of the advantage of having large land area available to Pulse DC.

**SITE TOURS AVAILABLE FOR CURRENT OR PROSPECTIVE CLIENTS**

### Contact

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