



ExpressRoute Deployment

Needing a better network connection to Azure?



While cloud computing has many advantages, it can also create challenges with your network, such as congested Internet links resulting in slow Azure performance, latency issues leading to unresponsive services, and privacy concerns sending corporate data over the Internet.

The ExpressRoute Deployment solution addresses these by providing a dedicated connection to Azure that is fast, reliable and private. As one of three official ExpressRoute system integrators in Australia, Vigilant.IT can take the complexity out of deploying it in your network.



What you get

- Dedicated network connection to Azure, (requires 3rd party physical links and virtual circuits).
- Knowledge transfer of key Layer 3 concepts that underpin ExpressRoute.

We can also provide a managed service for ExpressRoute.

Fast

- **50 Mbps to 10 Gbps** – you choose the speed that meets your business needs.
- **Predictable** – a dedicated link means a much more predictable speed.
- **New scenarios** – light up cloud storage / backup / DR with faster links.
- **Other clouds** – use for other Microsoft clouds like Office 365.

Reliable

- **Latency** – lower latency links means more responsive Azure services.
- **Redundant** – all ExpressRoute circuits have a redundant link.
- **99.95% SLA** – ExpressRoute has a 99.95% uptime guarantee.

Private

- **Not on the Internet** – ExpressRoute traffic never traverses the public Internet.
- **Secure** – your corporate data is secure from Internet hacking.
- **Connection options** – choose from private or public peering.

Why Vigilant.IT?

- One of three [official](#) ExpressRoute system integrators in Australia.
- Multiple Microsoft Gold cloud competencies and product testing experience with Microsoft
- Qualified Azure Architects and Microsoft MVPs (Most Valued Professionals).

