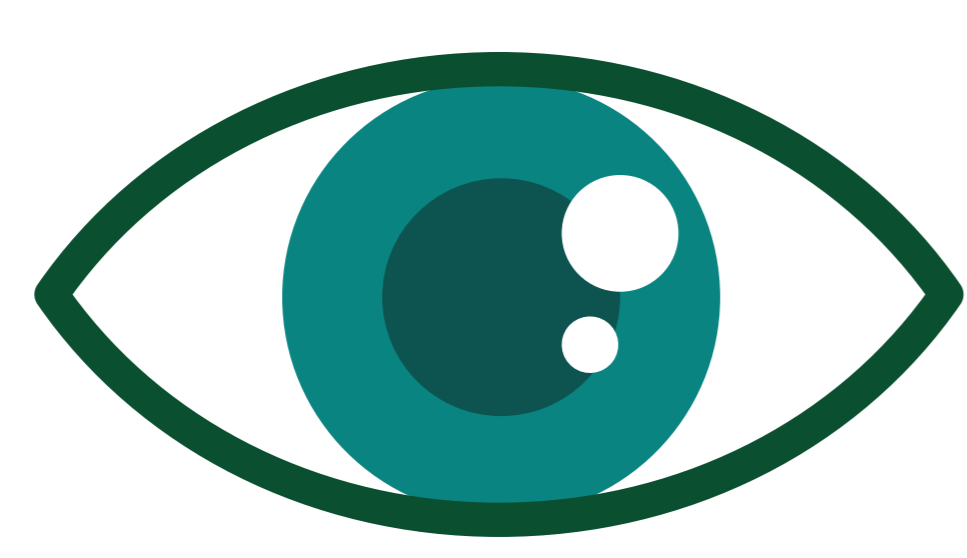


Supporting Business Transformation

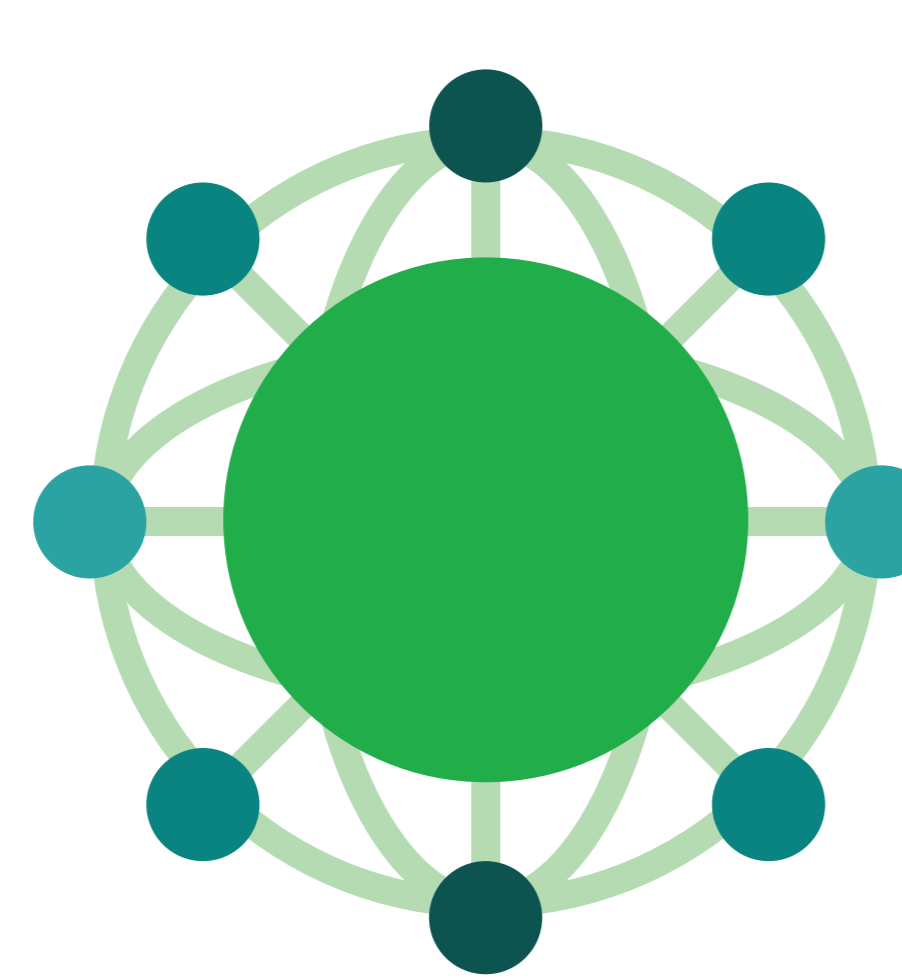
Telstra is committed to creating a world-leading programmable network that supports your business transformation



Vision

The Telstra **Programmable Network** represents a paradigm shift in the way businesses will be able to order and manage their ICT service environment.

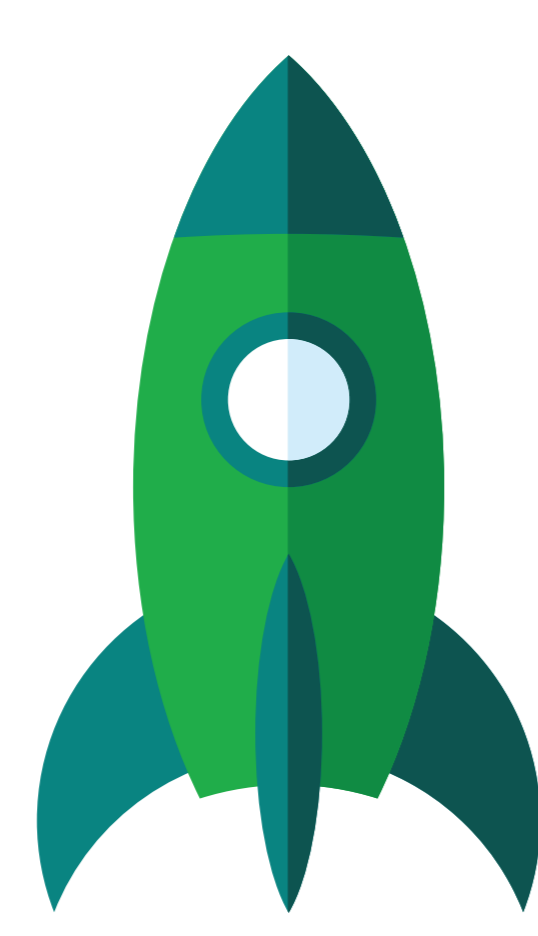
It is grounded in Telstra's vision to enable a brilliantly connected future for our customers and their employees around the world.



A high-performance network

Telstra received the highest scores in **high capacity** and **low latency** networks categories in the Gartner critical capabilities for network services, Asia/Pacific 2015 and 2016 reports.

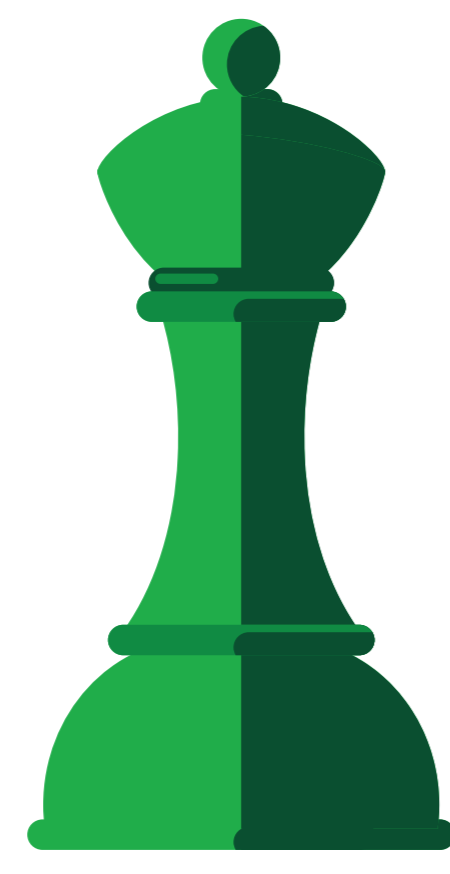
Telstra aims to complete a total network overhaul, which will result in a **100% software-defined, programmable network by 2020.**



Cutting edge solutions

The current Programmable Network includes:
Data Centre Interconnect
Cloud Gateway
Tailored SD-WAN

For the second consecutive year, Telstra has been **named 'biggest mover'** in the IDC MarketScape: Asia Pacific Next Generation Telecoms Services Vendor Assessment report.



Strategic investment and acquisitions

\$3 billion

investment over 3 years on fixed and mobile networks of the future and digitisation.

Enhancing our expertise with acquisitions:

BridgePoint
O2 networks
VeloCloud



Global reach

32 SDN points of presence (PoPs) in 14 cities - connected to a global network of more than 2000 PoPs

7 NFV farms globally and growing

58 data centres across the globe with 25 in Australia.

Network access extends to **400,000km of cable length**

26 submarine cable systems, creating one of the largest subsea cable network in Asia Pacific



Expertise and experience

SDN and NFV are being integrated throughout Telstra global network.

6000 global enterprise and services experts operating in more than 20 countries

Extensive partner ecosystem with **194 business and enterprise partners**



Security

24/7 Telstra Security Operations Centre (TSOC), monitoring facility detecting malicious activity.

Managed security services combining leading technologies and decades of security expertise.



Roadmap

As it evolves, **Telstra's Programmable Network** will provide a growing range of network, security, cloud, application and managed services on demand.

The range of services will include services delivered from our platforms, plus complimentary third party infrastructure services.

The time is right to consider how ready you are to meet future business challenges

Find out more

telstra.com/programmable-network

Contact us to find out how the Programmable Network can help empower your organisation.