



Data Sheet

Commsquare

Driving Value Through Network Monitoring

At a Glance

Commsquare provides products and services to measure, monitor, analyse and optimise your network & services. Your trusted technology partner, delivering high quality based on deep technology expertise and priding ourself on integrity and transparency and providing impartial technical advice.

About

- Incorporated in 2001, HQ in Belgium.
- Delivery teams and technology expertise in Greece.
- Project team in Jordan.
- Sales offices in the UK and Germany.

Main Products

DataMon

Passive Monitoring

Control plane

- 2G/3G/4G/5G Mobile data & voice (CS & VoLTE)

User plane

- Deep Packet Inspection & traffic classification
- TCP metrics & application KPIs

DAP

Active and embedded testing

Unattended, real-time active testing and monitoring

- Test probes and/or DAP Speedtest App
- Central backend server; in the Cloud
- Web UI for reporting & management

Performs controlled tests

- Over Mobile, Wi-Fi & Fixed
- Data and voice
- 24/7
- Emulates the end-user

Main Consultancy Services

Best technical expertise in the market with expertise across technology silos (radio, core, IP) specialising in providing a holistic, end-to-end view.

Network & service optimisation

- Focus on mobile networks (MNOs)
- Also projects for ISPs (i.e. with an IP focus)

Mobile network benchmarking

- Measurements & analysis based on drive tests
- Including deep-dive root-cause analysis
- For mobile operators & regulatory authorities
- Recurrent, e.g., 2x/year per customer, or long-term

Network doctor & technology validation

- Get maximum performance from the network
- Solve “hard” technical issues
- E.g., 5G launch; low throughput; new RAN optimisation
- Ad-hoc projects, requiring high expertise

Near-shoring teams

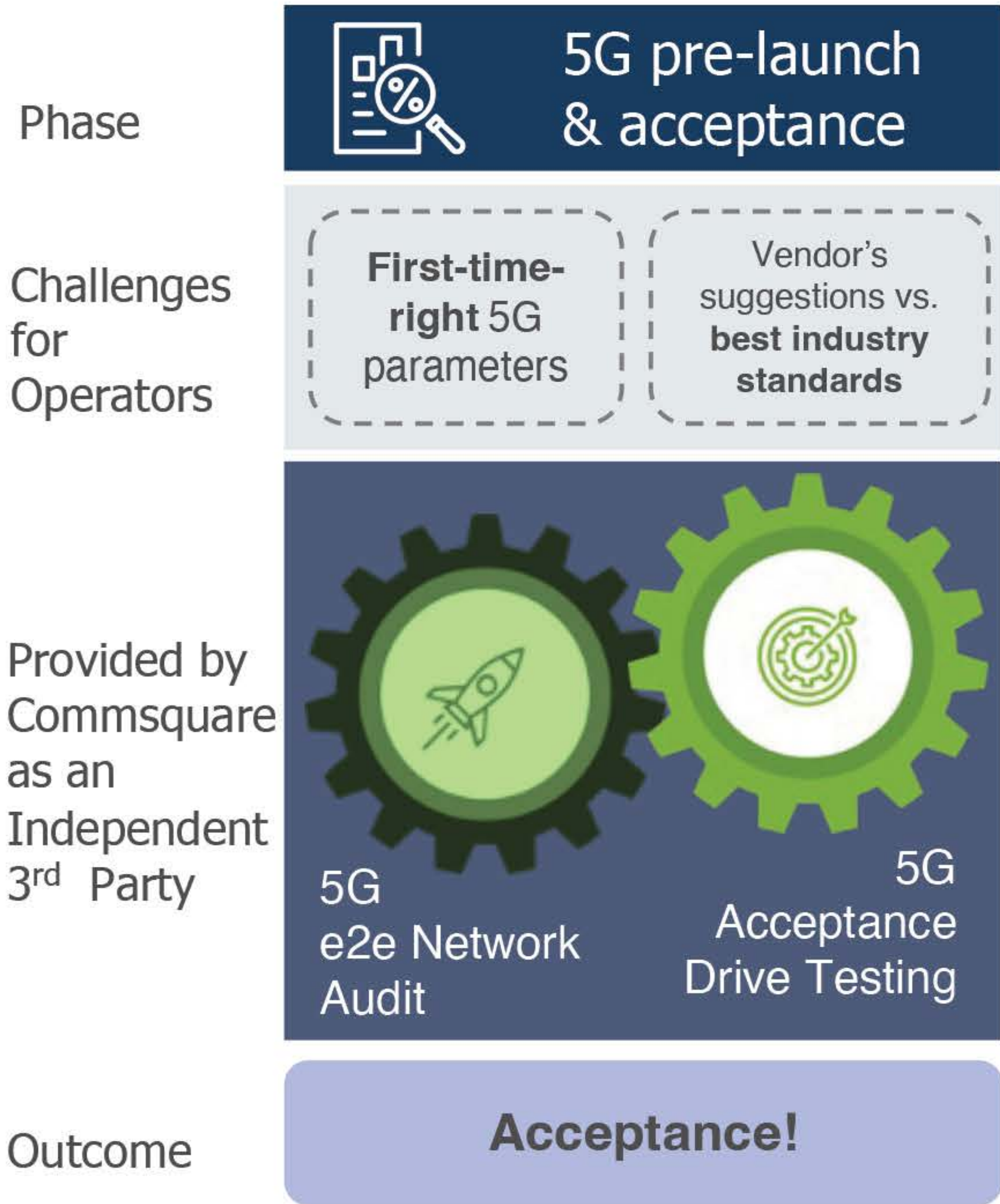
- Replace operator staff with remote Commsquare team
- Cost-effective & scalable outsourcing, bring expertise
- Long-term contracts

Powered by the tool Benchmarking Analytics Reporting Tool to scale, preserve quality & automate the delivery.

References

Proximus, KPN, telenet, Orange, Vodafone, T-Mobile, Swisscom, Jersey Telecom, Cyta amongst others

Launching 5G services backed by data



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