

5G – the future of industrial enterprises



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Connectivity plays a key role in unlocking the potential of smart manufacturing

Manufacturer challenges

Create agility

Advance operations

Unlock intelligence

Smart factory potential

Flexible production

Monitoring and control

Automated processes



Value created through cellular connectivity



New economic value

↑ 5%-13%

New societal value

↑ Workplace
safety

New sector value

↑ US\$750 bn

New environmental value

↑ Greener planet

5G Private Network empower Ericsson Nanjing factory

Won the 2020 ICT China Innovation Award and the 2020 Blooming Cup National Award

**Automated
manufacturing**



5G Drone inventory counting – No.1



5G Cloud AGV

**More efficient
production**



5G surveillance camera



5G AR training

**Increased
quality**



5G industrial computer

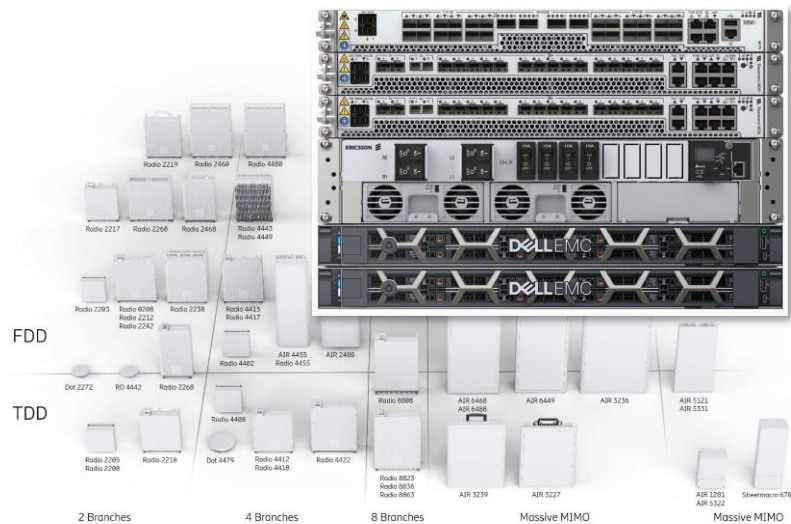


5G AR remote assist

Different deployments for different needs

Customizable

Flexible on-premise configurations including critical communications features, both fully private and integrated with operator to scale and re-use of assets



Pre-packaged

Easy to order, easy to install and easy to life cycle manage for enterprise IT, CSPs as Value added reseller – designed for scale from the start





ericsson.com/en/dedicated-networks