

#### Ready, set, automate: Delivering 5G services in the hyper-convergence era

Sponsored by:



Featuring:





#### Speakers



Jennifer Clark Principal Analyst Cloud Infrastructure & Edge Computing Heavy Reading



Bhupesh Agrawal Director of Private Networks and Edge Computing Intel



Chris Berluti Director of Product Mgmnt, Cloud Native 4G/5G Core & Mobile Private Network Casa Systems



Hanen Garcia Global Telco Solutions Manager Red Hat

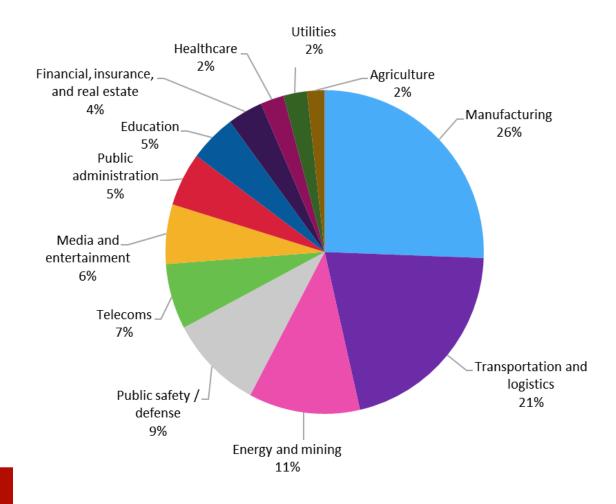


Fabien Lanne Network Automation & Modernization leader, IBM

## Private Mobile Network Industry analysis – 2022

- 2022 was the first year where network rollouts outpaced trials and test
- Full-year 2022 continued with the same vertical trends as previous years.
- Verticals to follow in 2023 include education, ports, and defense.

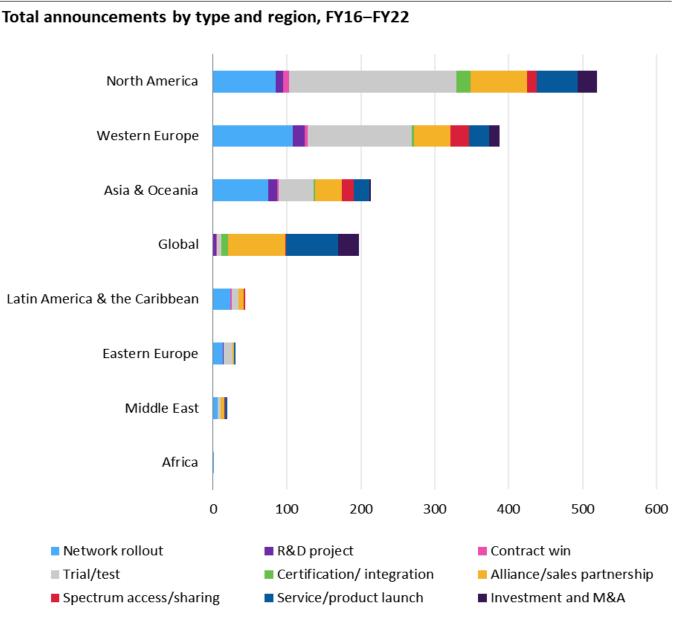
Source: Omdia <u>LTE and 5G Private Networks Tracker</u> <u>Report – FY22</u> March 2023 Activity by industry in FY22



# Private Mobile Network Regional overview

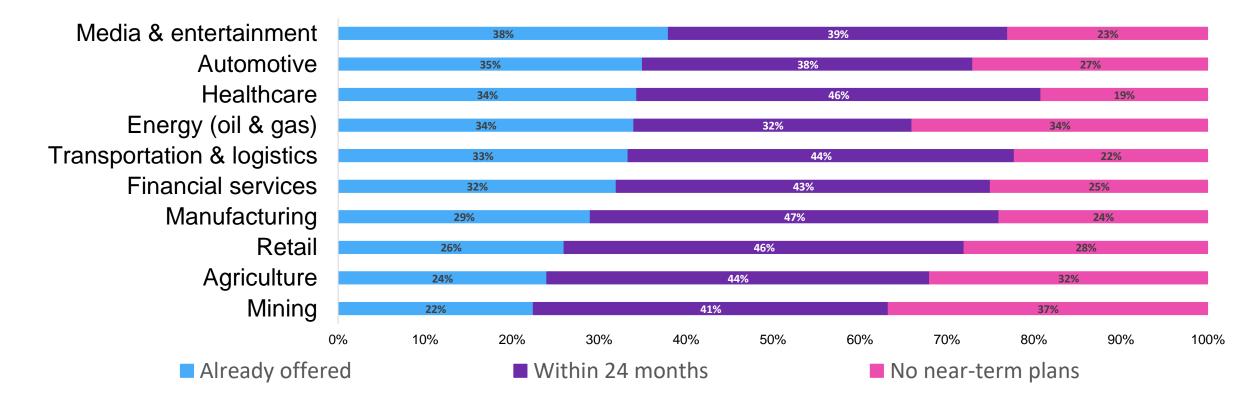
- Greatest amount of private mobile network activity is out of North America
- Western Europe, however, has seen more rollouts
- Asia & Oceania has seen spectrum liberalization, which will encourage demand

Source: Omdia <u>LTE and 5G Private Networks Tracker</u> <u>Report – FY22</u> March 2023



### Edge is Still an Opportunistic Market

#### When will your organization start to offer 5G Edge services in the following industries?

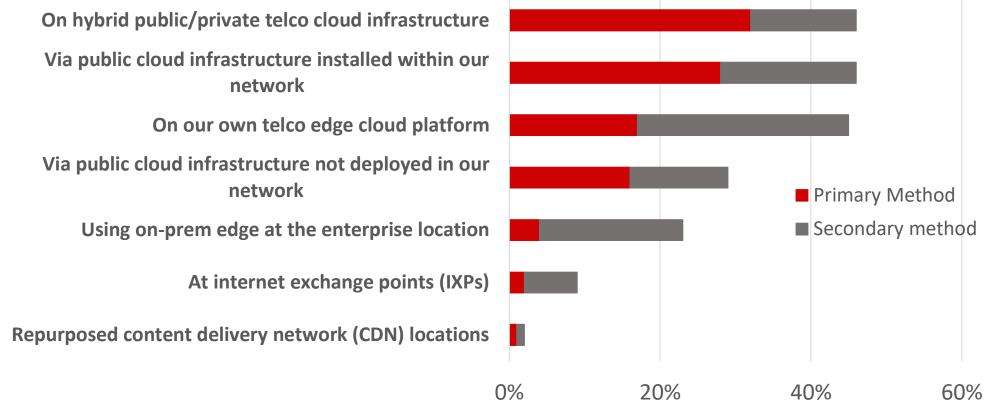


#### N = 100

Source: Light Reading 5G Network Strategies Operator Survey 2023 Report sponsored by Red Hat, Viavi & Ciena

### Edge is trending toward the cloud

Q = On what type of infrastructure is your organization offering (or planning to offer) edge services? Please select the primary type of infrastructure and, if applicable, a secondary method



N = 100 Source: Light Reading 5G Network Strategies Operator Survey 2023 Report sponsored by Red Hat, Viavi & Ciena



# Panel

Moderator: Jennifer Clark Principal Analyst, Cloud Infrastructure & Edge Computing, Heavy Reading

- Chris Berluti, Director of Product Mgmnt, Cloud Native 4G/5G Core & Mobile Private Network, Casa Systems
- Fabien Lanne, Network Automation & Modernization leader, IBM
- Bhupesh Agrawal, Director of Private Networks and Edge Computing, Intel
- Hanen Garcia, Global Telco Solutions Manager, Red Hat



