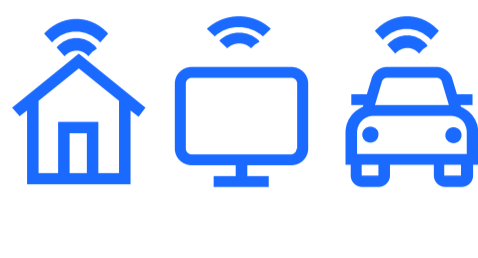


# Are you prepared for 5G?

Telecommunications operators who help their customers leverage the explosion of IoT data will win big in the 5G era.



**The Internet of Things is growing.**

**14.2**

billion connected devices today

**41.6**

billion connected devices by 2025

**79.4**

zettabytes of data will be generated by IoT devices by 2025

**90%**

of IoT data will be semi-structured or unstructured

**5G expands the possibilities for IoT Data.**

**10–100x**

faster download & upload

**1 millisecond**

end-to-end latency

**1000x**

greater bandwidth

**99.999%**

availability

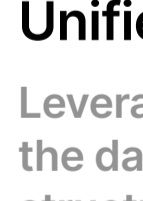
**Greater mobility**

Telecommunications operators need the right analytics platform to capture the 5G and IoT opportunity.



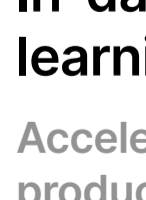
**Extreme scale and performance**

Telco operators will need to quickly analyze massive volumes of data with no limits in terms of scale or concurrent users.



**Unified analytics**

Leverage warehouse data from the data lake and semi-structured data from the data lake for enhanced BI/reporting and enriched predictive models.



**In-database machine learning**

Accelerate time-to-market and produce more accurate predictive models using all of your data.



**Multi-cloud and hybrid cloud**

Bring analytics to your data wherever it resides: in your on-premises data center and in all of the public clouds.

**7 out of the Top 10 Telco companies in the world run OpenText™ Vertica.™**

**Find out why.**  
[microfocus.com/opentext](http://microfocus.com/opentext)