

**METRO BRIEF**

# Dublin

Scaling Digital Business with data-centric architecture and a connected data community approach

## INSIGHTS

Data Gravity inhibits enterprise workflow performance, raises security concerns, and increases costs, all complicated by regulatory requirements and other artificial constraints. It requires a connected community approach between enterprises, connectivity, cloud and content providers integrating core, cloud and edge at centers of data exchange, implementing a secure, hybrid IT and data-centric architecture globally at points of business presence.

## CHALLENGES

Current backhaul architecture cannot address enterprise Data Gravity needs, including:

- Data exchange across multiple internal/external platforms
- Local data copies and ability to run performant analytics across each global point of presence

## SOLUTION

To enable the ever-changing data, control and networking demands of global enterprises, a purpose-built solution is required. The data-centric architecture of PlatformDIGITAL<sup>®</sup> offers tailored deployments at any size and scale and right-sized connectivity options. The Dublin metro enables robust, diversified, neutral connectivity with access to key ecosystems, connectivity gateways, and security and resiliency infrastructure.

**DUBLIN** offers geographic stability for fully resilient disaster recovery services, plus state-of-the-art connectivity to key data centre exchanges, global tech companies, service providers and IXPs.

# 145%

**CAGR through 2024**  
Data Gravity Intensity Growth

## DATA GRAVITY INDEX

**DGx**<sup>™</sup> quantifies and predicts the intensity and gravitational force of enterprise data growth across more than 50 metros globally. The patent-pending formula, measured in gigabytes per second, provides a relative proxy for measuring data creation, aggregation and processing.

**Download Full Report**

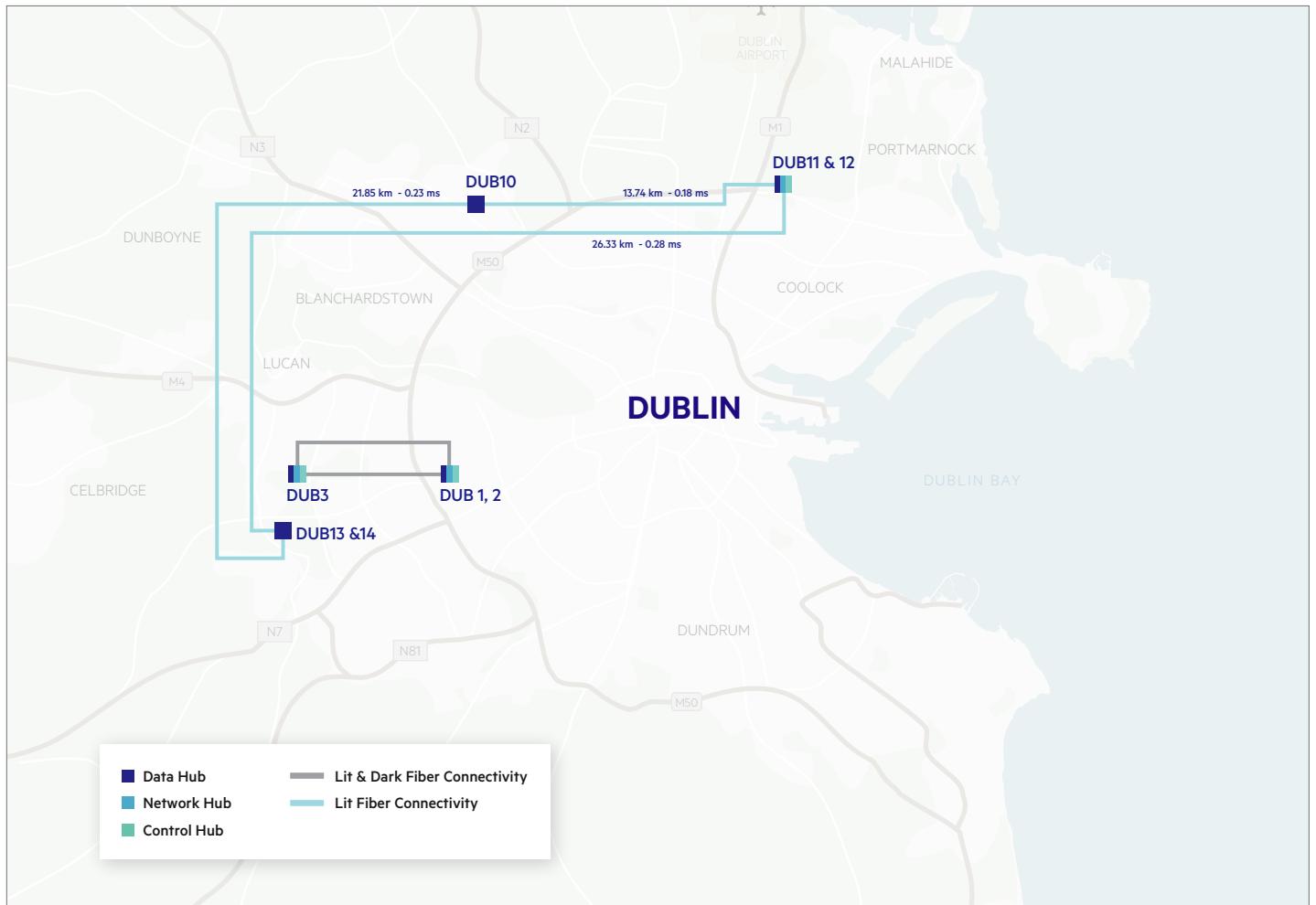
Data  
Gravity  
Index **DGx**<sup>™</sup>

**The largest global provider of multi-tenant data center capacity.\***

\*451 Research, Market Forecast, Leased Datacenter Global Providers, 2020. Capacity measured in terms of both the number of datacenters and operational square footage.

# Dublin Connected Campus

## Connectivity gateway for global enterprises



### ECOSYSTEM CONNECTIVITY

The Dublin metro offers access to a growing ecosystem of network, cloud, financial and IT partners and providers, and enterprise customers.

#### Metro Connectivity

- Lit Fiber
- Wave: 10G
- Dark Fiber

#### Multi Cloud Access

- Cloud Connect
- Service Exchange

#### Direct Cloud Access

- AWS Direct Connect

### INTERNET CONNECTIVITY

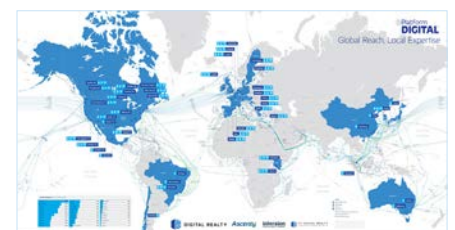
#### Dedicated Internet Access

- IP Bandwidth

#### Internet Exchange Access

- INEX LAN1
- INEX LAN2

Explore and leverage PlatformDIGITAL®'s global coverage:



## Request virtual or on-site tours

Learn more about PlatformDIGITAL® at [www.digitalrealty.com/platform-digital](http://www.digitalrealty.com/platform-digital)

Email [sales@digitalrealty.com](mailto:sales@digitalrealty.com)