

# The VIRTUS Data Centre Campus at Stockley Park

Welcome to one of the **largest data centre campuses** in Europe

The VIRTUS Data Centre Campus at Stockley Park is located close to the well-known Stockley Park business centre. The campus comprises of four facilities and is built with VIRTUS' value of flexibility at the core of the design.

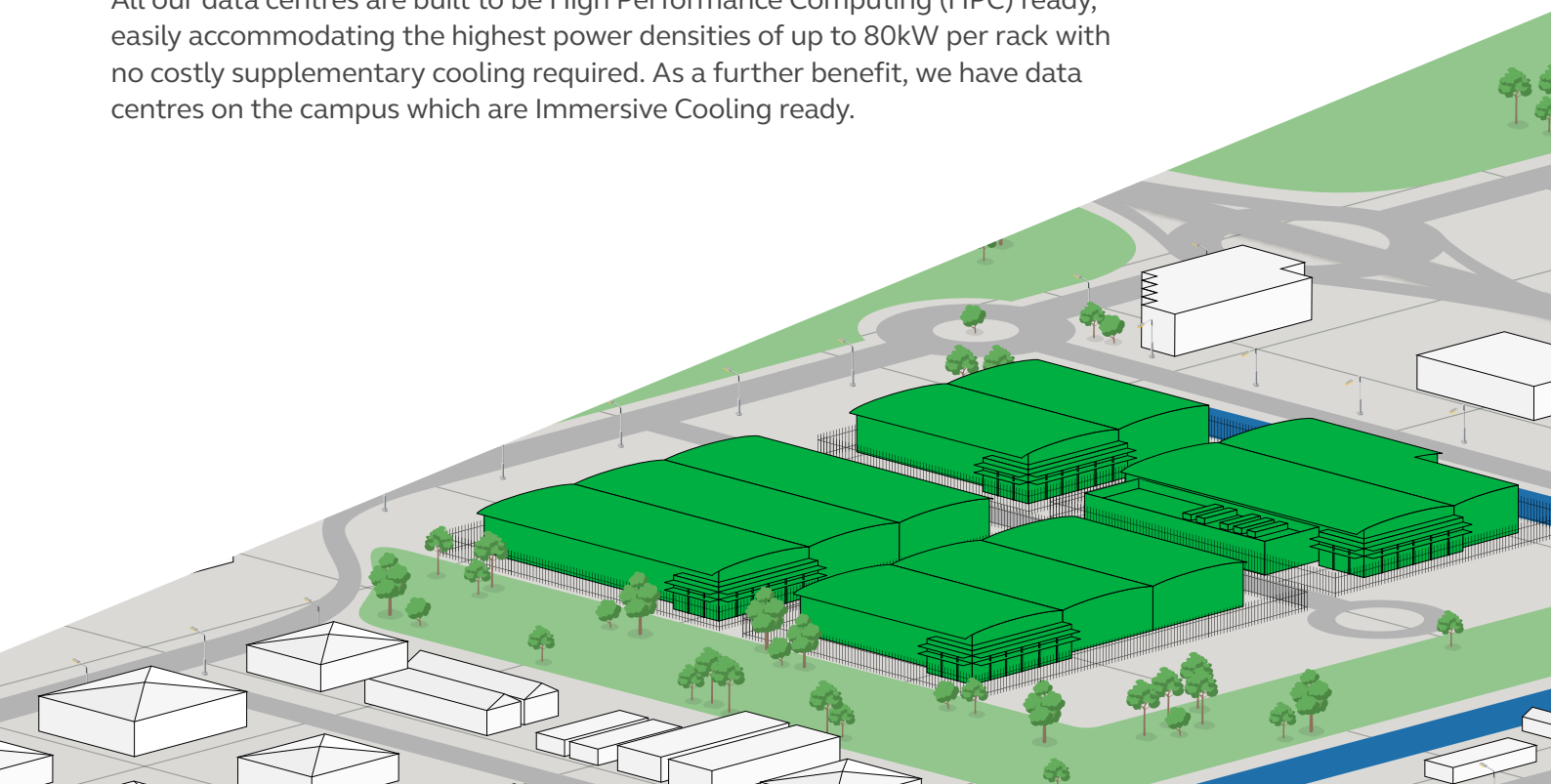
With over 86MW of IT load and over 37,000 NTM, the campus is designed to offer maximum scalability, meaning that today's modern data centre consumer can easily grow their deployment in line with their own business growth.

VIRTUS is committed to reducing its environmental impact as much as possible. To this end, we source 100% of our power from truly renewable sources - specifically from solar, tidal and wind energy.

The data centres have excellent public transport and airport links, offering close proximity to both London and international travel. For further customer convenience, the facilities have dedicated office and meeting space also available to all customers.

## High performance computing (HPC)

All our data centres are built to be High Performance Computing (HPC) ready, easily accommodating the highest power densities of up to 80kW per rack with no costly supplementary cooling required. As a further benefit, we have data centres on the campus which are Immersive Cooling ready.



# Dedicated facilities

VIRTUS operates a ‘defence-in-depth’ approach to security. With a dedicated on-site security team 24/7, protecting your IT infrastructure is our highest priority.

The data centres also incorporate VIRTUS’ real-time monitoring dashboards, and self-service tools for clients to use either remotely, or in one of the customer-friendly dedicated rooms or café areas that are designed into the facility.

The facility is carrier neutral and provides access to a wide variety of Tier I and Tier II carriers, and on-ramp access to all major cloud and connectivity platforms. In addition to this, the campus is situated directly on a Tier I fibre carrier path with a direct link to City of London.

## LONDON5

Over 10,000m <sup>2</sup> net technical space
24/7 fully managed on-site NOC
Built to support HPC with no supplementary cooling required. Able to support racks of up to 80kW
Built to Uptime Tier III standard
36 MVA incoming diversely routed supply from National Grid
24 MW of IT load
Centralized N+N in line UPS plant
Variety of power resilience options; N, N+1 and N+N
N+1 LV DCC generators with 48h run time at full load
Priority fuel contracts

## LONDON6

Over 7,000 m <sup>2</sup> net technical space
24/7 fully managed on-site NOC
Built to support HPC with no supplementary cooling required. Able to support racks of up to 80kW
Built to Uptime Tier III standard
24 MVA incoming diversely routed supply from National Grid
16 MW of IT load
Centralized N+N in line UPS plant
Variety of power resilience options; N, N+1 and N+N
N+1 LV DCC generators with 48h run time at full load
Priority fuel contracts

## LONDON7

Over 13,000m <sup>2</sup> net technical space
24/7 fully managed on-site NOC
Built to support HPC with no supplementary cooling required. Able to support racks of up to 80kW
Built to Uptime Tier III standard
36 MVA incoming diversely routed supply from National Grid
28 MW of IT load
Centralized N+N in line UPS plant
Variety of power resilience options; N, N+1 and N+N
N+1 LV DCC generators with 48h run time at full load
Priority fuel contracts

## LONDON8

6,000 m <sup>2</sup> net technical space
24/7 fully managed on-site NOC
Built to support HPC with no supplementary cooling required. Able to support racks of up to 80kW
Built to Uptime Tier III standard
24 MVA incoming diversely routed supply from National Grid
16MW of IT load
Centralized N+N in line UPS plant
Variety of power resilience options; N, N+1 and N+N
N+1 LV DCC generators with 48h run time at full load
Priority fuel contracts