



## Varmvattnet 5

Varmvattnet 5 is a greenfield property situated next to Stockholm Exergi's Kista/Akalla production plant just north of Stockholm City. It is located on Esbogatan 4.

The zoning plan contains rights to construct a building with a total gross floor area of 8 800 m<sup>2</sup>, being revised to 10 600 m<sup>2</sup>, on a land area of 9 175 m<sup>2</sup>. The construction rights allow for offices or light industry, including a data center.

Stockholm Exergi's Data Center Cooling as a Service chilled water plant is located next to the property and will provide up to 10 MW chilled water cooling capacity to the site with heat recovery.

As from contract, the following lead times apply:

- One or two physically separated chilled water connections to the site: 6 months

Following a complete request for building permission, a permission can typically be issued within 10 weeks.

### Property name

Varmvattnet

### Address

Esbogatan 4

### Status

Greenfield with construction rights

### Construction rights

10 600 m<sup>2</sup>

### For sale/rent

Negotiable

### Chilled water cooling capacity

Up to 10 MW

### Heat recovery

Yes

### Location

Kista/Akalla

### GPS Coordinates

59.41565,  
17.92980

### Plot of Land Area

9 175 m<sup>2</sup>

### Max. building height

38-40 m

### Property Owner

Fortum Värme

### Chilled water temp.

19 °C

### Dark fiber

Yes

## Power supply

The power supply of Data Park Kista is arranged from two substations, Hägerstalund and Husby. The primary power supply to the Northern part (Vanda 1, Vanda 2 and Salo properties) is provided from Hägerstalund located 800 m away. For the Southern part (Varmvattnet 5 and Aura 1 properties) power is supplied from Hägerstalund with the option to have a second connection from Husby). Power can be arranged through either an 11 kV or 33 kV connection.

For Salo and Vanda 2, there are currently 3.6 MW of power available. For Vanda 1, the building has available power

commensurate for data center deployment in the vacant space (up to 6 MW).

For Varmvattnet 5, 6 MW is being made available for 2H-2018.

For all sites in Kista, an additional 12 MW can be made available on 12 months' notice from Hägerstalund based on customer engagement. On top of that, 38 additional MW can be made available as of Q2-2020, based on customer engagement.

Furthermore, 14 MW can be made available from Husby, also within 12 months' notice based on customer engagement.



## Stockholm Data Parks

Stockholm Data Parks is a cooperation between the City of Stockholm, Stockholm Exergi, Ellevio and Stokab. We bring together and ensure coordination of the fundamental infrastructure elements to minimize your cost and time to market:

- Ready to build land or suitable premises
- Power infrastructure at the premises
- Chilled water cooling for free in exchange for your waste heat, which we reuse
- Dark fiber at the premises
- Expedient processes for necessary building permissions

The offering targets investors considering to build data centers of 5 MW and above.



Erik Rylander  
Head of Data Center Cooling  
Stockholm Exergi

+46 70 693 51 84  
erik.rylander@stockholmexergi.se



Tora Holm  
Business Development  
Invest Stockholm  
Stockholm Business Region

+46 70 472 80 27  
tora.holm@stockholm.se