



GERMAN  
DATACENTER  
ASSOCIATION

## GDA goes Sweden

14 - 16 June 2023

## AGENDA

### DAY 1: ARRIVAL Wednesday, 14 June 2023

16:00 **Reception at Hotel Scandic Klara, Slöjdgatan 7, Stockholm**

16:15 **Welcome** by German Datacenter Association & Node Pole

16:30 **Nordic Power Outlook**

Gustav Wenker, Key Account Manager, Vattenfall

18:00 – 22:00 **Dinner** and boat tour on the M/S Östanå I in the Stockholm archipelago



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### DAY 2: CONFERENCE DAY Thursday, 15 June 2023

Conference will be held at Hotel Skeppsholmen, Gröna gången 1, Stockholm

#### Track A Politics and Investments

9:00 **Admission. Welcome by moderator Staffan Reveman.**

9:30 **The vital roles of the datacenter associations in shaping the future of digital infrastructure**

**Anna Klafft** (German Datacenter Association) and **Pär Åberg** (Swedish Data Center Industry Association) present their organizations as well as the opportunities and challenges in their respective country.

10:00 **A political overview**

**Presentation Niklas Nordström**, Senior Advisor at Milton Public Affairs Sweden, is an experienced opinion leader in both politics and business and has led, and participated in, several government investigations. He has also been chairman of Business Sweden, the Swedish Air Transport Society and the municipality board of Luleå as well as a being a partner, and consultant, at Sweden's largest PR agency.

10:30 **Coffeebreak**

11:00 **How are Swedish datacenters including heat utilizing in their businesses?**

**Case studies** Conapto and EcoDataCenter will present case studies on how they have incorporated heat utilization into their business.

12:00 **“Sweden- A data center dream come true?”**

**Panel** Representatives of companies from inside and outside Sweden discuss the topic, if Sweden is really a “dream come true” in the Data Center industry and if investments and new buildings will add up within politics and sustainability moderated by **Bernhard Benz**, Country Operations Manager, Colt.

**Panelists:**

*Stefan Nilsson, Chief Commercial Officer, Conapto*

*Markus Gerber, Business development Europe, nVent Schroff*

*Senol Meral, Head of Sales Infrastructure, Legrand*

*Sami Holopainen, Managing Director, Finland & Acting MD Sweden, Equinix*

*\*Please note that panelists might change due to unforeseen circumstances*

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12:45 - 13:30 **Lunch break**

**Track B** Sustainable Technology

13:30 **How can you capitalize on your excess heat?**

**Presentation by Simon Dalili - Vattenfall Energy:** Data centers may have traditionally been viewed as a strain on the energy system rather than an asset or opportunity. However, they have excellent potential in frequency regulation, where they can contribute to the stability of the power grid, while also making money. Could Frequency Containment Reserve (FCR) be the way forward for the datacenter industry?

14:00 **The T.Loop concept**

**Presentation:** T.Loop intends to fundamentally change the data center industry in terms of standards for circular energy flows as well as energy efficiency and thus the data center's climate impact. Their DEC-concept reduces CO<sub>2</sub>-emissions, electricity consumption and costs, it increases hardware life span and reduces heat waste with up to 100%. It also enables stabilizing local grids and peak shaving; it reduces the need of investments in power grids and energy production.

14:30 **“Targeting Sustainability – Is Climate positivity achievable within Technology?”**

**Panel** Representatives of companies from inside and outside Sweden question the achievability of climate positive Technology within data centers, by clarifying the doubts of many towards green data centers and new legitimate innovations.

**Panelists:**

*Rolf Jönsson, Business Developer Datacenter, Alfa Laval*

*John Wernvik, CMO, EcoDataCenter*

*Pernille Hoffmann, Digital Realty, Denmark*

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15:00 - 15:30 **Coffee break**

15:30 **Gaia Gen: Green Software Development**

**Presentation by Elsa Westin:** Elsa Westin, a former professional golf player turned green business developer, introduces Gaia Generation: a start-up initiative that allows companies to deliver CO<sub>2</sub>e emission analytics by analyzing the trends of their IT

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systems' CO<sub>2</sub>e footprint, as well as give recommendations on how to make the IT systems environmentally efficient (the principles of the three R's.)

### 16:00 **The world's largest datacenter heat reuse project**

**Presentation by Tiina Davidsainen (Fortum) & Patrik Öhlund (Microsoft)**

An insight to the unique collaboration between Fortum and Microsoft to heat homes, services and businesses with sustainable waste heat from a new data center region in Helsinki, Finland, using 100% emission-free electricity. A flagship example of climate action and circularity which transforms the design thinking of datacenters of the future.

### 16:30 **Networking Talks**

### 17:00 **End of Conference Day**

### 19:00 – open end: **Networking & dinner on the rooftop bar & restaurant TAK with amazing views over Stockholm**

*You are welcome for drinks prior to 19.00, there are a number of rooftop bars to choose from up there.*



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### DAY 3: SITE DAY Friday, 16 June 2023

8:15 **Bus will collect us from Hotel Nobis, Norrmalmstorg 2-4, Stockholm**

Luggage can be stored inside the bus.

8:45 – 12:30 **Stockholm Exergi**

**Site visit** A guided tour of Värtaverket, the cogeneration plant operated by Stockholm Exergi, the local energy company providing more than 800,000 residents, 400 hospitals, data centers and other private and public businesses with heating and cooling, as well as ensuring the electricity demand in the Stockholm region. The site visit also includes a presentation of Stockholm Dataparks and Open District Heating.

13:00 – 14:30 **Conapto 3 North**

*Bäckvägen 18, 192 54 Sollentuna (Outside of Stockholm)*

**Site visit to Conapto 3 North** which is a certified climate neutral datacenter. The DC is powered by 100% renewable energy and has a PUE between 1.15-1.25.

15:00 – 16:30 **Stack ST001**

*Smedbyvägen 6, 194 30 Upplands Väsby (Outside of Stockholm)*

**Site visit to Stack's ST01**, one of the biggest modern Data Centers in Sweden. Here we will have a presentation, as well as small group site tours through the data center.

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