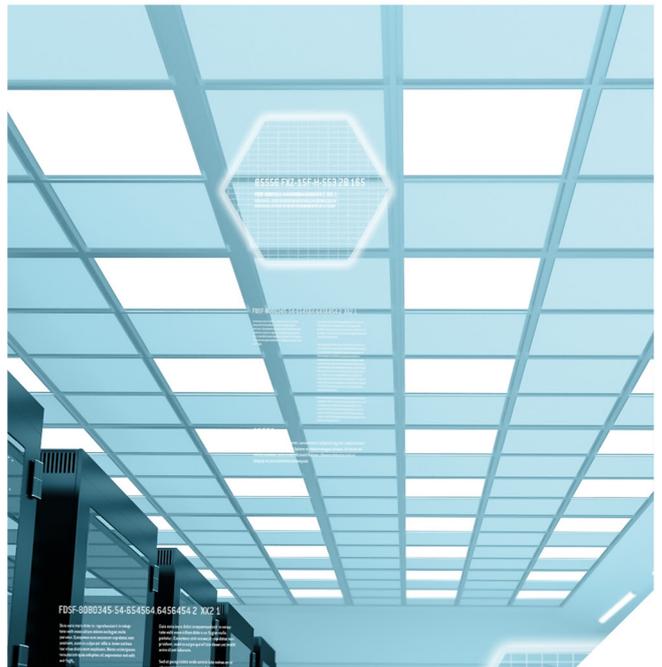


Coromatic

Operations  
Secured

24/7

# A data center for all needs



# Access to **data** is a **crucial** factor

Access to data is a crucial factor in all areas of life today, for companies, authorities and public services. There is simply no room for disruptions in data traffic.

At the same time, there is a wealth of different services, applications and systems which control how we access data, as well as a variety of delivery models whereby data is stored, whether these are cloud services or individually tailored IT infrastructures.

Regardless, data will always need to be distributed from and stored in a physical location, today and in the future, and this is where the data center comes in. Like the heart in the circulatory system, the data center is the digital heart in every company or agency network.



# A holistic **solution** combined with **security** & **environmental** considerations

At Coromatic, we have extensive experience of designing, building and maintaining data centers and server rooms, and over the years we have delivered more than 1,000 of these to a wide variety of organisations across the Nordics and internationally. In light of this, we know that different organisations have different needs, and we can create the best solution for your data center.

Following analysis, we will propose a solution based on the customer's conditions. Technical planning and design is characterised by a strong focus on the environment and energy efficiency, in addition to the obvious security and operational stability requirements.

Our strength is that we can see the big picture and that we possess all of the necessary competence within our organisation. This means that we take responsibility for ensuring that the various parts and systems of the data center work together, with the right level of accessibility based on the actual needs of the company or authority.



# A clear process built on experience and best practice

Based on many years of experience, our broad competence, previous projects and industry standards, Coromatic has developed a leading process for data center projects.

## **Analysis and strategy are the foundations**

The starting point is always to create a deep understanding of the specific needs and requirements of your organisation. With this as the point of departure, combined with a thorough analysis performed by our advisory team, we develop a strategy and solution that correspond with your needs and requirements.

## **Tailored design**

The next step is to establish the design of the data center; both exterior and interior. Whether a matter of constructing an entirely new data center, replacing an existing one, or building it in a vulnerable environment, we can design it for you. We often work together with both architects and property developers in order to optimise the design.

In light of constantly increasing data capacity needs, modular data centers are becoming more and more popular; with our own design and prefabricated modules, we can expand your data center as your needs change.

## **Installation**

With our large installation organisation, which is found throughout the Nordics, we will install the data center to meet all requirements with regard to communication,

cooling, ventilation, uninterruptible power supply, security, fire protection and monitoring.

## **Secure and easy transfer**

Moving an IT infrastructure is often a sensitive aspect which must be carefully planned in order not to disrupt ongoing activities. Coromatic has extensive experience of helping organisations with the move in order to ensure a smooth transition to the new data center.

## **Local service, maintenance and control**

Just like any other infrastructure, the data center also needs regular service and maintenance. Through a service organisation available locally all around the Nordics, we offer regular and emergency service. Service and maintenance are an important part of what we provide, and we always enter separate agreements in this regard.

As part of the regular maintenance, a data center must also undergo regular audits. By having our specialists go over all the functions of the data center, customers can feel safe in the knowledge that essential infrastructure is functional. In addition, the audit provides an insight into the data center's compliance with legal requirements and industry standards.



Coromatic secure availability of power and data communications for mission-critical functions. We are here 24/7 for our customers to ensure high availability and productivity in facilities, to save lives by securing operations without disruptions and to protect the environment by optimizing energy consumption.



# Coromatic can **take care** of the **day-to-day operation** of your data center

In most organisations, the operation of a data center is not a core activity, but it is something that puts high demands of the organisation and it can be costly for the very reason that the facilities are critical to operations. In order to face these challenges, Coromatic has a service portfolio in three levels, which takes pressure off our customers and where we assume responsibility for the continuous operation of critical facilities and ensure that they are working optimally 24/7.

## **Focus on the climate**

Through our dedicated team working with streamlining and climate-smart data center services, we can both design and install your data center to optimise energy consumption and build smart solutions for heat recovery.

## **Site Management**

Using Site Management, the organisation can outsource the management of the facility functions to Coromatic. Coromatic will assume responsibility for representing your organisation within all aspects of securing the facility – such as incident management, performance reports and capacity management, as well as budgeting and lifecycle management for all equipment included in the facility or function.

The customer retains control through agreed service levels. This operational alternative gives the customer a better financial prognosis, lower technical risks and a continuous control of maintenance and other services being carried out on site at the facility.

## **Site operations**

Coromatic assumes responsibility for all services carried at the data center to optimise the facility functions instead of just operating it at the lowest possible costs – a responsibility that spans the entire lifecycle of the data center while ensuring that it fulfils the industry standards and lives up to the requirements of stakeholders.

## **Critical Facilities as a service**

Investments, such as building new or renovating the data center, constitute a financial and operational risk. With Critical Facilities as a Service, Coromatic takes over the operational risk for the data center and provides this as a function in accordance with a service level agreement (SLA) where the penalties are based on minimised downtime with increasing penalties up until the functions have been restored.

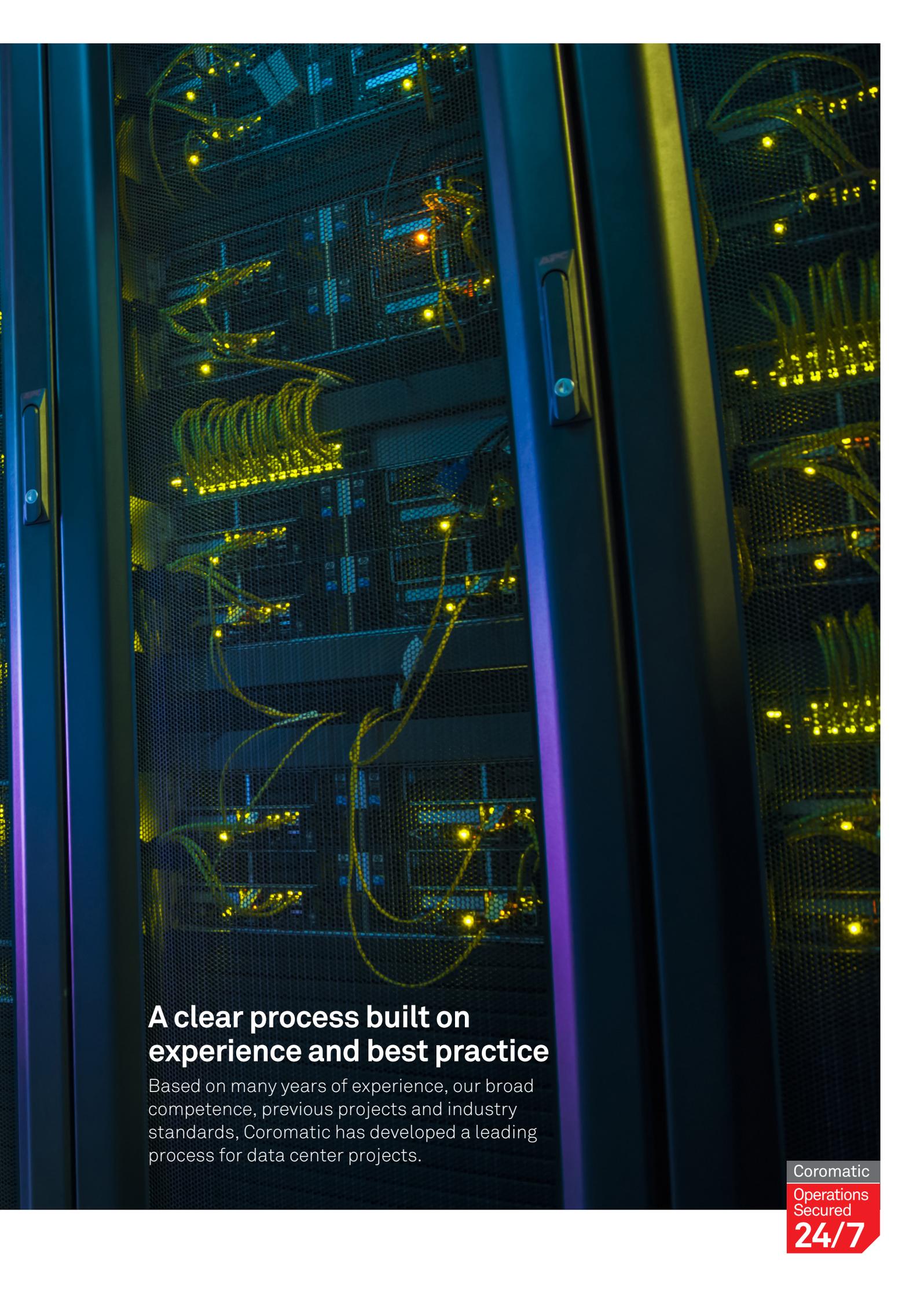
When Coromatic offers the data center as a function, it means that customers avoid the need for greater investments. Instead, the customer pays the pre-agreed service charges for the facility's capacity levels, which may vary over time.



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Find more information on [coromatic.com](http://coromatic.com)

Over **500** employees

Number **1** in the Nordics

Delivery to more than **50%** of the largest Nordic corporations

More than **1,000** critical facilities projects delivered

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