

What is READY Hosting and why is it important?

READY Hosting is a way of handing over the system software, security and data storage to Kamstrup.

This means that you can focus on your core business instead of using your time to:

- install, configure and maintain your READY software and metering data
- prevent data loss
- deal with server monitoring and system uptime
- worry about GDPR compliance
- be a specialist in IT security.

But wait, there is more...



When Kamstrup is in charge...

of your operating environment, we are able to offer first-class support, top-quality performance and extra effective features such as:

- alarm notification via SMS/email
- map-based network monitoring
- flexible access to your data for other systems (API Access)
- Kamstrup linkIQ® network
- user identification and access control
- NB-IoT network.

Thousands of READy customers have already selected a READy Hosting solution and for good reason.

Here are six ways hosting can help your business thrive:

READy Hosting ensures GDPR compliance



If you are located in the EU, you must comply with the General Data Protection Regulation (GDPR). This means that when you store data, you must be able to prove GDPR compliance to the "data protection authority". If you are not compliant, it can get quite expensive.

With a READy Hosting solution, you do not have to worry about GDPR. Kamstrup is ISAE 3000 certified (handling of personal data) and ensures that you are GDPR compliant.

READy Hosting keeps your data safe



Data needs proper security. Data could be lost or hacked if proper security measures are not taken to protect them. Also, it is important to always back up your data.

Kamstrup is ISO 27001 certified (general IT security) and data is stored in an ISO 27001-certified environment.

With a READy Hosting solution, Kamstrup takes responsibility for the full IT security, such as firewalls, anti-malware systems, encryption of data and physical access.

We continuously monitor and back up your system to ensure that, in the event of any data corruption, Kamstrup can restore your data, minimise the consequences and normalise operations as quickly as possible.

READY Hosting lets you focus on your core business



With IT security, system maintenance, backup, data recovery and GDPR compliance out of the way, you can instead focus on growing your business.

READY Hosting offers additional features



A READY Hosting solution gives you access to extra time-saving and effective features:

- **Notifications**

Automatic notification of important meter alarms in your supply network. The notifications are sent via email or SMS.

- **Network Monitor**

A tool for monitoring the reading performance of meters in your network. Network Monitor has a map display of your meters and infrastructure items and enables you to create action lists.

- **API Access**

A secure and flexible access to data in READY that enables you to share it more easily with other applications and services such as billing systems and customer portals. For example, if you have or develop a consumption app, the API can be used to continuously send updated consumption data to the consumer.

- **Kamstrup linkIQ® network**

A linkIQ® network has superior coverage and thereby enhanced system performance. It is designed to collect data from the latest generation meters while being backwards compatible with wireless M-Bus meters.

- **User identification and access control**

User login with role-based access to READY that enables you to control access to various operations and identify who performed them.

- **NB-IoT network**

Narrowband Internet of Things is one of the latest cellular IoT standards for remote reading of smart meters. NB-IoT communication transmits data over long distances with low energy consumption.

In addition, a READY Hosting solution includes a service-level agreement with 98 % uptime.

READy Hosting is affordable



Not having to worry about fines for violating GDPR rules – or the cost of restoring hacked data, is one thing. Server investment is another.

The built-in database in a local READy installation is limited. If you run out of space, you need to invest in extra database servers. Running servers require large upfront investments. In addition to that comes the time and money spent on installation, operation, maintenance and integrity of the required IT platform that could have been used elsewhere.

This means that READy Hosting may be surprisingly affordable all things considered.

READy Hosting improves maintenance and support



When it comes to maintenance, Kamstrup offers regular updates to keep your site running smoothly. This includes software updates, security patches, and bug fixes. Regular backups are also important in case anything goes wrong.

With a local READy solution, you need to deploy new upgrades. If something goes wrong, you may experience prolonged support time since Kamstrup does not know your operating environment.

By combining data hosting and support at Kamstrup, you get better and faster support as Kamstrup has READy experts on hand that already know your operating environment.

Join thousands of other READy customers and enjoy the benefits of a READy Hosting solution.

Kamstrup A/S

Industrivej 28, Stilling
DK-8660 Skanderborg
T: +45 89 93 10 00
info@kamstrup.com
kamstrup.com