

## Encryption Key Service (EKS)

Encryption Key Service contains all of your encryption keys for the devices that you have purchased from Kamstrup. With Kamstrup's Encryption Key Service, you can fast and securely retrieve your encryption keys via our API or directly from our website at [www.kamstrup.com](http://www.kamstrup.com) under My Kamstrup.



### Encryption Key Service - EKS

For customers who purchase meters and devices directly from Kamstrup, new devices are automatically added to the customer's profile in Encryption Key Service, also called EKS.

The encryption keys are stored securely at Kamstrup and can be retrieved by customers either via a website or an API.

### Change of ownership of devices

It is possible for owners of meters or other devices to transfer the ownership to other persons themselves. This change of ownership has previously been carried out by Kamstrup, but now device owners can do this themselves in EKS.

Another function is the request of ownership of, for example, a meter. In other words, if you have a meter and want to add it to your system, you can request ownership of it – and thus access to the encryption key in EKS. If the existing owner accepts your request, the ownership of the device is transferred automatically.

### Extendend availability

Meters and devices can be sold through distributors and ordered with extended availability. This enables the registration of the ownership when receiving the device. This is done on the EKS website via a code on the device and the unique identifier of the device.

### Read rights

From EKS, you can select the persons who must have read rights to the encryption keys of the devices that you own. This functionality can be used in more cases, but is typically used in connection with submetering when two different parts must have access to read the same meter.

### Web

EKS website: [link](#)

The link to the EKS application requires a valid user account for My Kamstrup.