

SUDA

S M A R T
U T I L I T Y
D A T A



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Data is the cornerstone of Smart Water technologies.

Our Smart Utility Data - SUDA - is an open, cloud-based IoT-platform that enables you to connect all physical infrastructure to the digital universe. SUDA can run both POGMO- and POPCO-installations, as well as any other Smart water component.



Pressure



Flow



Quality

MONITOR
RECORD
CONTROL

Water utilities can save an estimated € 6.1 – 10.7 billion annually with Smart Water technologies. Sea-Lix regenerates electric energy and powers sensors, control equipment and makes data available. SUDA is our data communications platform. Do not hesitate to get in touch for more information or a tailored quotation.

NØKKELINFO

- ▶ Continuous, real-time
- ▶ Big Data
- ▶ Connect "everything"
- ▶ Smart infrastructure
- ▶ Open platform



+47 22 69 75 00
sales@sea-lix.com
www.sea-lix.com

Sea-Lix AS
Kristian Augusts gate 7 A
0164 Oslo
Norway



DESCRIPTION - SUDA

SUDA utilises Siemens' MindSphere™, classified as *open type* for use within industrial control equipment (UL508). This entails that SUDA offers safety features that ensure safe operations of factories, systems, machines and networks.

SUDA provides you with the ability to monitor component status, service and maintenance, and includes tools for gathering and transferring data. Everything is bundled together by intelligent software solutions.

The SUDA-platform makes it possible to:

- ▶ Collect data from your data sources
- ▶ Visualise the data selection (time series)
- ▶ Display data points and unit requests
- ▶ Control connected units / automate applications

