Innovative, versatile and efficient

Intelligent data communication with system technology from Sontex.

Something you can rely upon

The Sontex radio system Supercom is a complete solution for customer friendly and precise reading of consumption values and other data from wireless devices: offering an optimal cost-benefit ratio for installations of any size, total flexibility and data security.

Easy to use

The system technology devices can be quickly set up. The use of standard protocols allows for an easy integration in a variety of accounting software and other data collections systems.

Proprietary

The radio system operates in its standard version at a frequency of 433 MHz and a proprietary radio protocol from Sontex. The devices transmit only when requested to do so and can be parametrized via radio.

Anytime

Thanks to the Sontex radio solutions, all devices are reachable 365 days a year. Thus, they can be read and configured at any time.

Scalable

Start with a cost effective walk-by solution and expand as you wish afterwards. The enhanced system takes over historical data easily.

Discreet

Consumption data are securely and promptly available while respecting the right to privacy. The same goes for transmission of additional information as manipulations or statistical data.
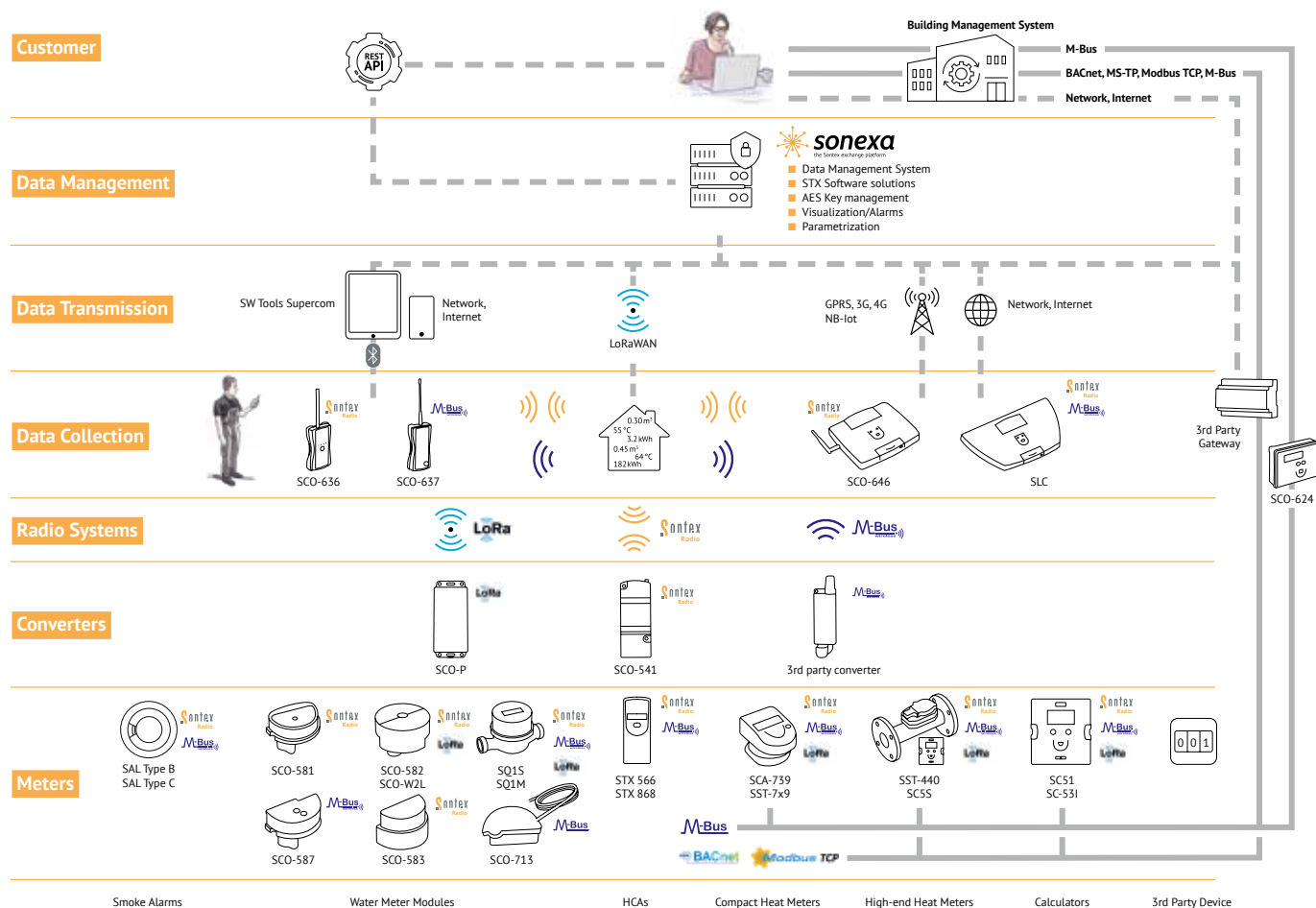
Multi-platform

Wired or wireless, SONTEX Radio, OMS or LoRa, GSM/GPRS, 3G or 4G, Ethernet, Bluetooth or WiFi, or any other new protocol in definition phase? With Supercom, the most different configurations are possible.

The perfect view

Superlink C Gateway offers the complete solution for the remote radio readout of consumption data.

Superlink C is a gateway that enables flexible readouts in conjunction with the Sonexa platform, ensuring EED compliance. Consumption data from OMS (868 MHz unidirectional) Sontex (433 MHz bidirectional) or LoRaWAN radio devices are read by the Superlink C Gateway and immediately and securely forwarded to Sonexa or to the customer platform.

There, the data are ready for processing. Depending on the power supply of the gateway, the consumption data can be received at any time and used for an exact consumption calculation or statistical evaluation

"In the medium term, we are striving for totally open systems and solutions, which are also freely configurable for new emerging technologies."

Milan Fischer, Team leader New Technologies

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