

# THE IZAR SYSTEM TRANSFORMS METER DATA INTO USEFUL INFORMATION

**DIEHL**  
Metering

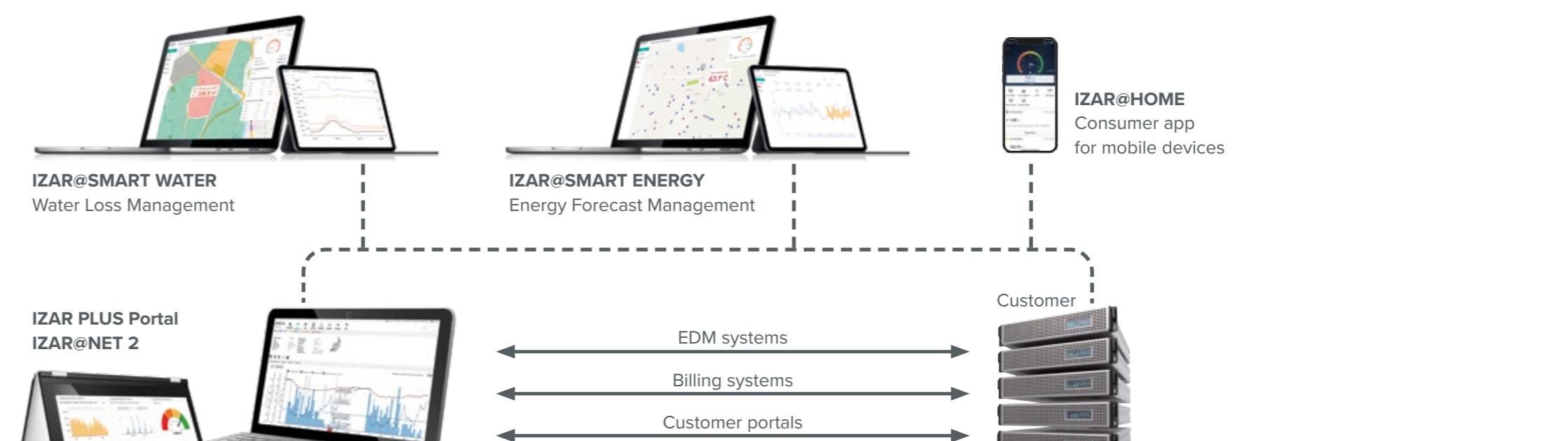
## Benefit from the complete connectivity solution

The IZAR System provides wireless and wired communication to the M-Bus Standard EN 13757 and the Open Metering Standard allowing interoperability and media independence. For more than 25 years the IZAR radio communication technology stands out with its excellent coverage and strong performance. The complete connectivity solution of Diehl Metering enables outstanding data granularity and data timeliness.

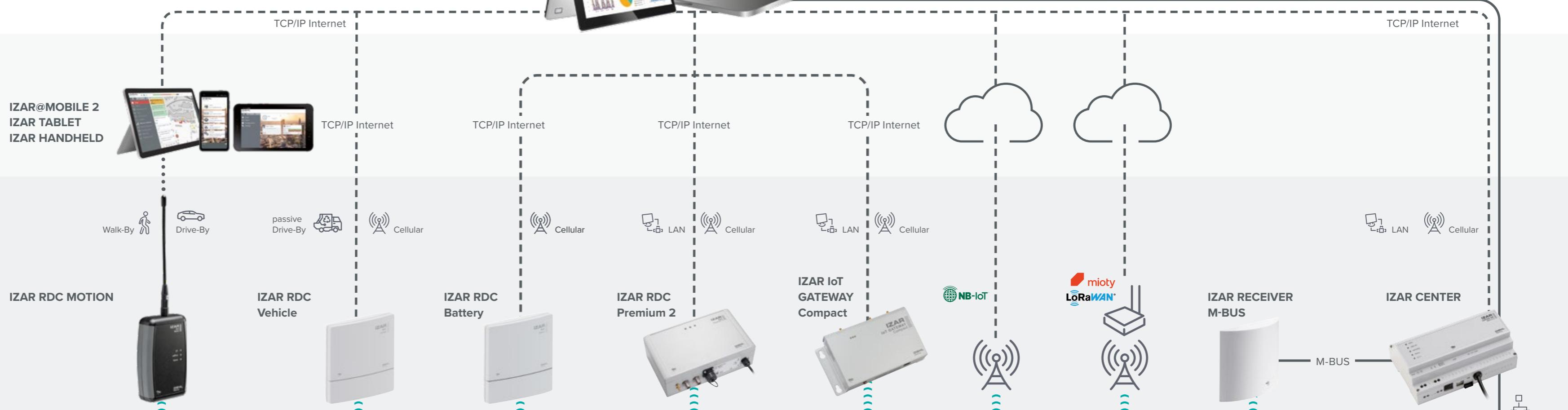
M-Bus M-Bus® OMS® mioty® for Metering LoRaWAN® NB-IoT

LoRa Alliance® and LoRaWAN® are registered trademarks of Semtech Corporation and are therefore legally protected

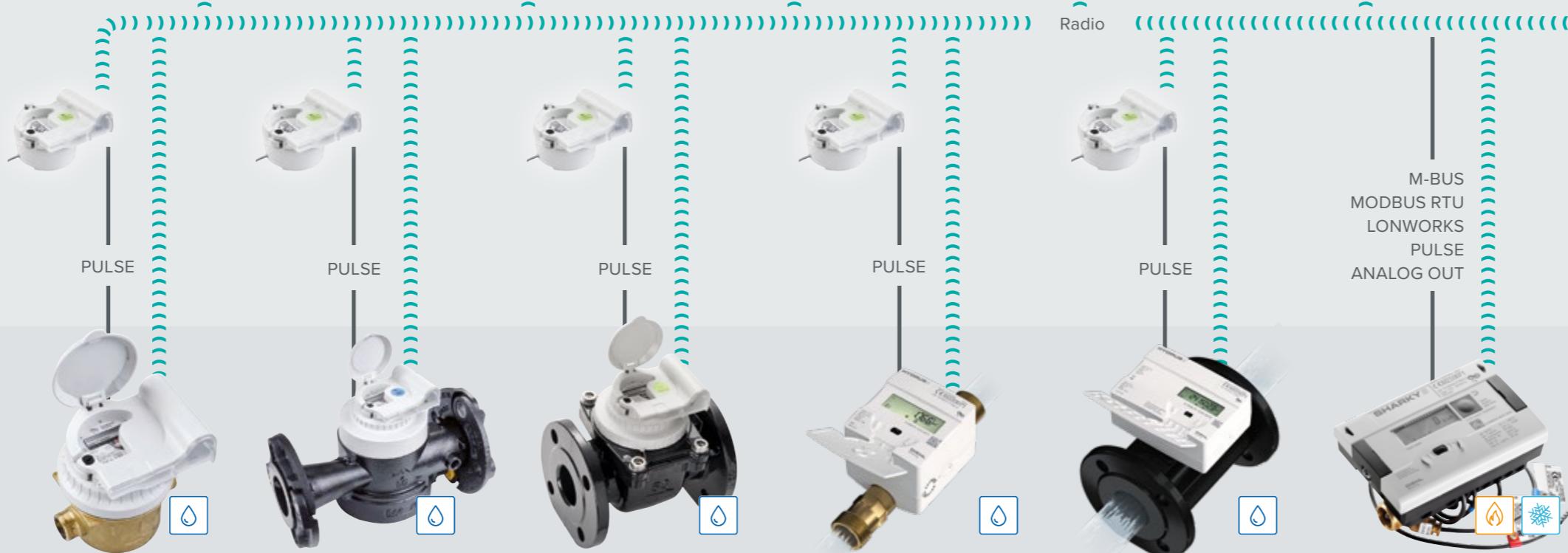
## DATA MANAGEMENT AND ANALYTICS SOFTWARE



## DATA TRANSMISSION



## CONVERTERS IZAR RADIO Modules



## METERS

ALTAIR  
Rotary piston water meter with compact radio module

AQUILA  
Single jet bulk water meter with compact radio module

WESAN G  
Mechanic bulk water meter with compact radio module

HYDRUS 2.0  
Ultrasonic water meter

HYDRUS 2.0 BULK  
Ultrasonic bulk water meter

SHARKY  
Ultrasonic energy meter

PIKE  
Electronic heat cost allocator

3rd Party Meters

Additional Sensors and Actuators

MECHANICAL WATER METERS: ALTAIR, ARIES, AURIGA, AQUILA, CORONA, WESAN

M-BUS