

# THE IZAR SYSTEM TRANSFORMS METER DATA INTO USEFUL INFORMATION

## 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 20 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.



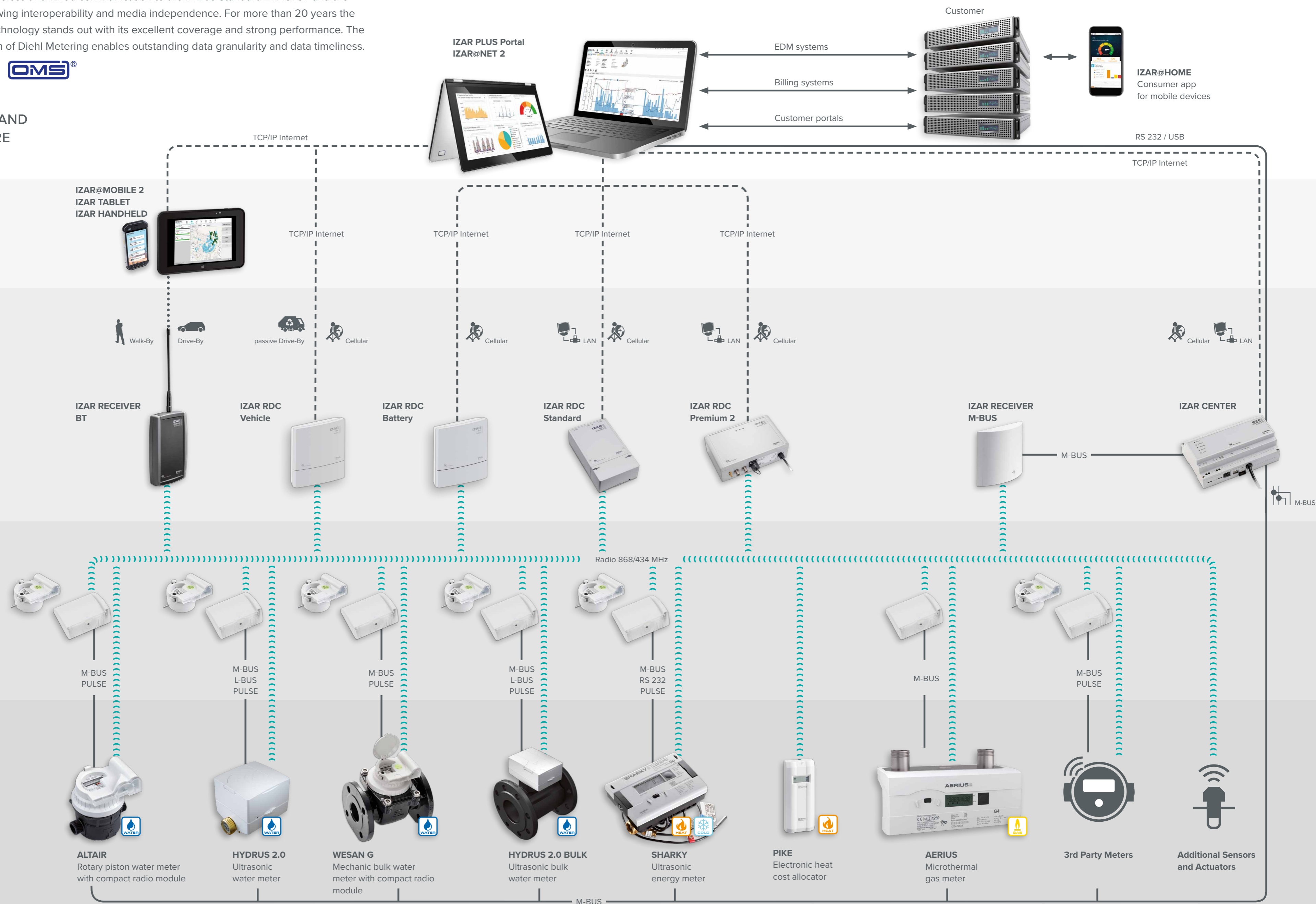
## DATA MANAGEMENT AND ANALYTICS SOFTWARE

## DATA TRANSMISSION

## DATA COLLECTORS

## CONVERTERS IZAR RADIO Modules

## METERS



**ALTAIR**  
Rotary piston water meter with compact radio module

**HYDRUS 2.0**  
Ultrasonic water meter

**WESAN G**  
Mechanic bulk water meter with compact radio module

**HYDRUS 2.0 BULK**  
Ultrasonic bulk water meter

**SHARKY**  
Ultrasonic energy meter

**PIKE**  
Electronic heat cost allocator

**AERIUS**  
Microthermal gas meter

3rd Party Meters

Additional Sensors and Actuators