

ARSS: Leading the Way in Remote Water Metering



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Smart W

Two Decades of Expertise

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- A vertical timeline diagram featuring seven green rectangular boxes, each containing a number and a title. A thin grey line connects the top-left corner of each box to a horizontal line that spans the width of the slide. To the right of each box is a short descriptive paragraph.
- 1 2003: Foundation**
Established our presence in the water metering industry with a vision for innovation.
 - 2 2010-2014: Scout Technology**
Introduced Scout radio modules, marking our first major technical innovation.
 - 3 2015: Advanced Solutions**
Evolved to Hydropulsar radio modules, iPerl and MeiTwin water meters, setting new standards in performance and reliability.
 - 4 2017: AURA**
Development of AURA SW solution.
 - 5 2017: First remote fix network installation**
Using gateways and repeaters.
 - 6 2020: NB-IoT Solutions**
Upgrading existing water meters reading via NB-IoT network.
 - 7 2022: Expanding sales portfolio to different manufacturers**
Adding new manufacturers into our portfolio (water meters, NB-IoT devices, new frequencies, new bands, etc.)

Strong Market Position

ARSS enjoys a strong market presence, distributing 60,000-70,000 water meters annually, generating 4-5 million Euros in turnover.

Our extensive network of partners extends our reach across the Balkan region, as well as to France, Australia, and New Zealand.



AURA: Our Innovative Software Solution

1 Comprehensive Solution

AURA is a comprehensive software platform designed to simplify and optimize water meter reading and management of working processes in water utilities.

2 Wide Deployment

Since its launch in 2017, AURA has been implemented by over 50 water utilities, serving over 800 users.

3 Global Reach

AURA's footprint spans multiple countries, as Greece, France, Slovenia, Croatia, Serbia, Bulgaria, and Australia with New Zealand.

AURA in numbers



300.000 changed or
newly installed WM



1.000+ NB-IoT Devices
Advanced NB-IoT devices
under active monitoring



80+ Sensus Gateways



700+ RF Repeaters



Almost 1 Milion water
meters read



3+ Million Photos



180 Milion readings

Delivering Solutions, Not Just Meters

Innovation

ARSS is committed to staying ahead of the curve in the water metering industry, constantly exploring new technologies and solutions.

Customer Focus

We prioritize our customers' needs, providing tailored solutions to address their specific challenges and improve their operations.

Long-Term Partnerships

We believe in building strong, lasting relationships with our customers, providing ongoing support and guidance.