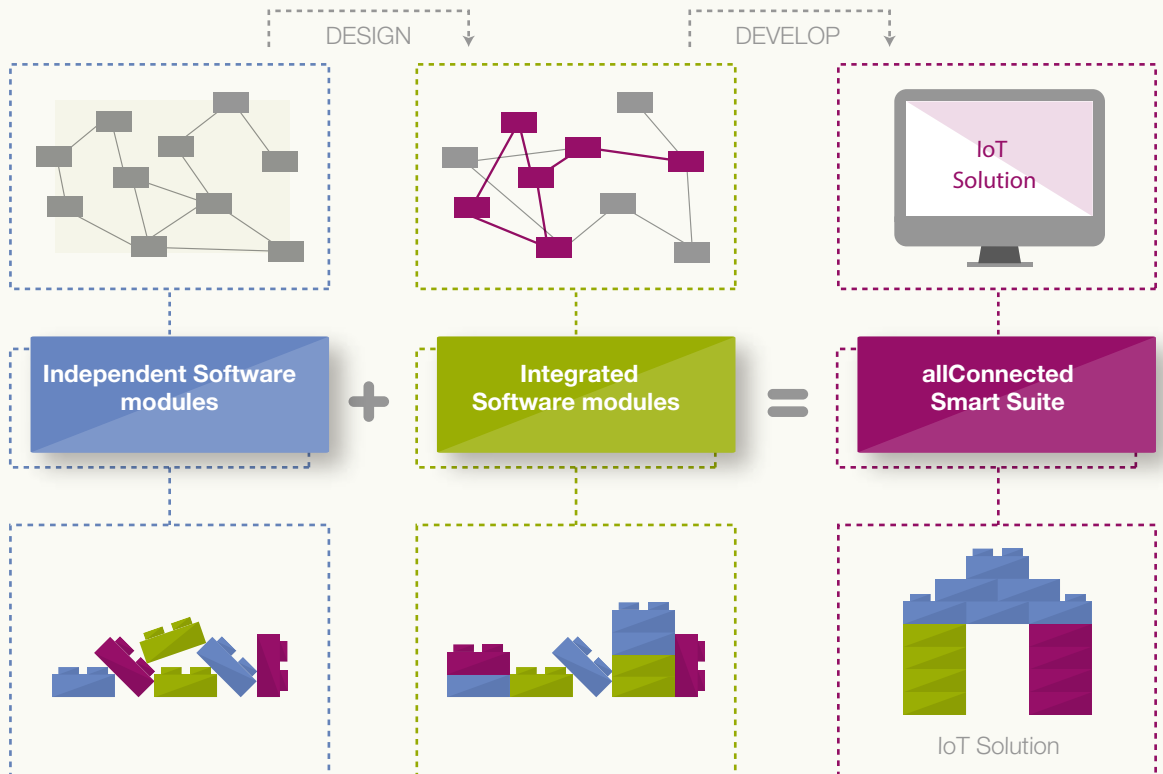


An approach to create **Smart Solutions**

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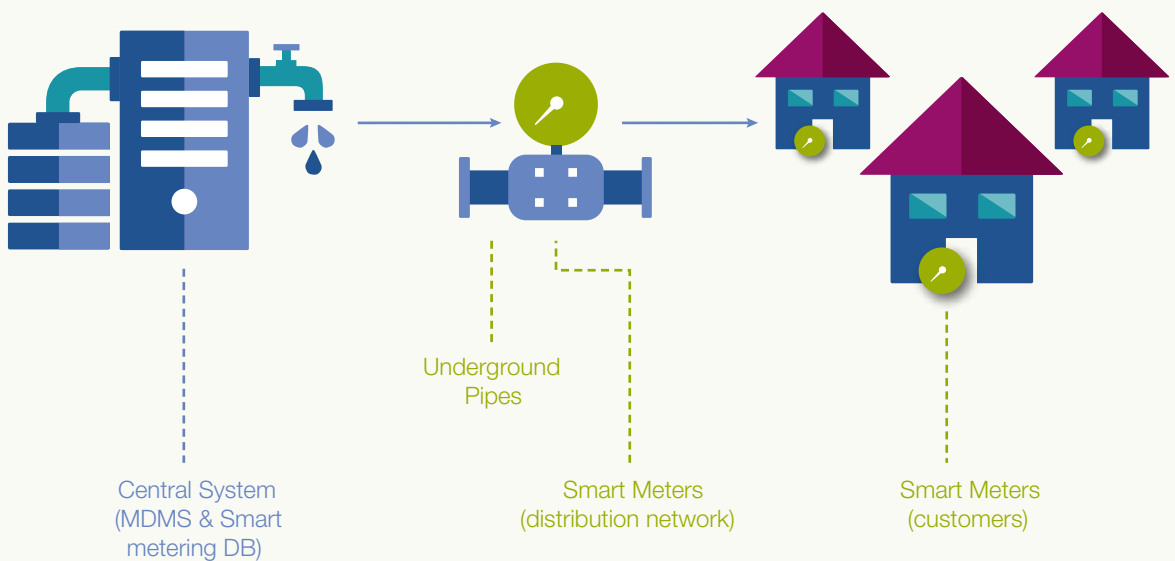
The allConnected Smart Suite is an IoT development framework that adds a number of customizable and interchangeable software pieces designed to solve situations in smart environments.

Architecture + development framework: This reference model allows us to reuse software components we had used and tested in previous projects to create integrated and modular smart solutions efficiently in cost and time to market, and reducing dramatically the software incidences and obviously the project risks.

Smart metering (Water MDM)

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allWater is a multi-vendor MDM solution that solves the infrastructure management problems associated to a utility's AMI deployment, as well as the collection, VEE and treatment of the data produced by the smart meter network.

Benefits:

- Increases the amount of quality of user consumption data.
- Allows to control leakage events and to detect fraud.
- Improves billing capabilities.
- Enables the use of any meter brand, multi-vendor.
- Integrates 6 vendor protocols, easily scalable to incorporate new vendors/protocols.

Scope:

Smart Metering. Multi-vendor Meter Data Management Solution.

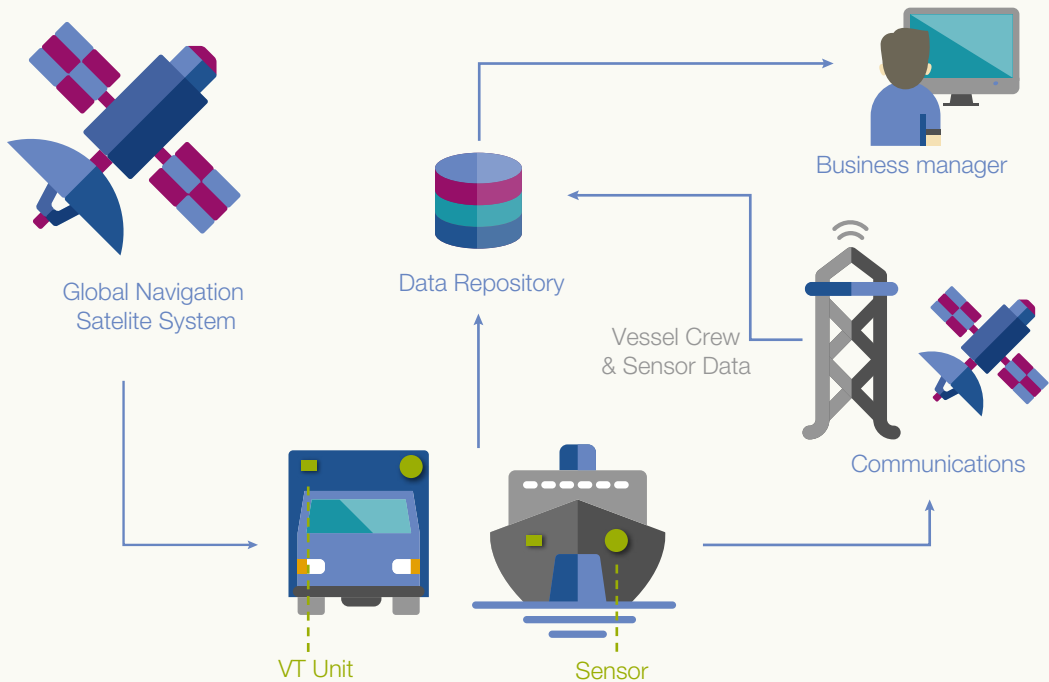
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Fleet.i:

Fleet intelligence

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Fleet-i is an integrated solution for the continuous optimization of transport operations based on real time feedback from the fleet. everis has combined Fleet Management and Business Analytics to increase the value of your fleet.

Benefits:

- Improves the operation of restricted parking areas' enforcement personnel.
- Increases the number of violation detections and the success rate of restriction policies.
- Reduces the searching time for parking spots and increases the rotation of parked vehicles.
- Decreases the pollution and CO2 emissions as a result of reduced traffic.
- Allows a higher availability of restricted parking spots (disabled, cargo areas).
- Offers mobile parking payment solutions.

Scope:

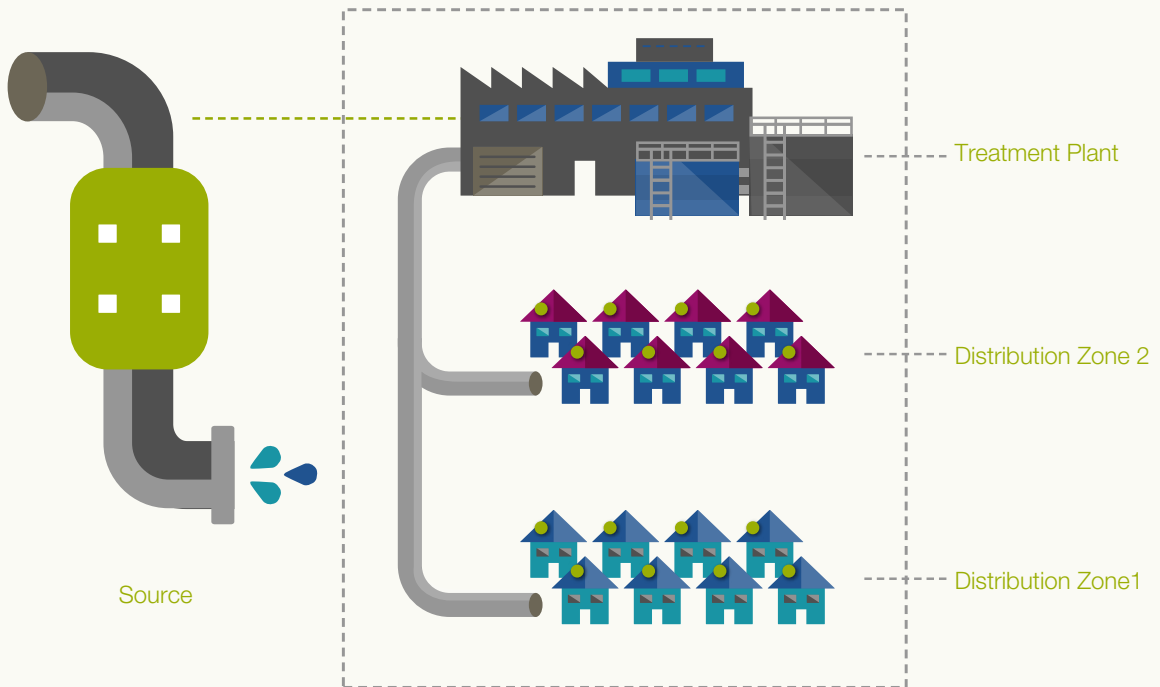
Smart Transportation. Cloud solution for Fleet Intelligence, Operations Planning, Control & Optimization.

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Water DSS

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Water DSS is a solution that provides security for vulnerable water distribution infrastructures by integrating intelligence and modelling capacities fueled by real time sensor data.

Data obtained from an IoT managed multi – parameter probe sensor network, SCADA systems and external meteorological sources, are integrated and fed into an intelligent pollutant detection module.

The solution executes a network modelling SW if a pollution event is detected, and the results of this execution are sent to the water network operators for decision support.

Benefits:

- Control
- Prevention
- Decision Support
- Security
- Modelling

Scope:

Smart Water Distribution Network, automated Incident detection, and Decision Support based on Intelligence and Network modelling.

NFC Inventory Control

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Smart mobile Application linking work order control to permanent inventory update using NFC technology on field assets.

The solution provides a tool for permanent update of asset inventory in the electricity distribution network, linking the utility's asset database with the real situation on the field, and using the maintenance workforce to provide the service.

Benefits:

- Maintenance Support
- Asset Inventory control
- Maintenance optimization

Scope:

Smart Inventory control, continuous synchronization of deployed assets and IT inventory systems, and enhanced information support for field crews.