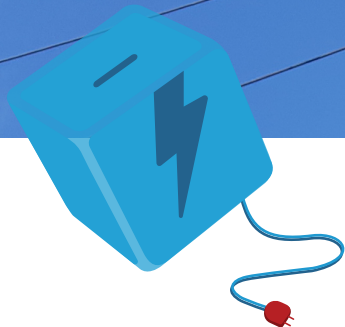




GridBox

Smart Metering Software

The GridBox software platform is designed in order to answers all metering requirements for Electrical, Gas and Water networks. Grid Box Smart metering Software Platform consist of MDM, AMM and Head End and Billing versions. GridBox also provide different type of bussiness models for Utilities, Industires ans single users. We aimed to provide a futureproff metering solution joining together with our 20 years of experience.

Thanks to 100% web-based, flexible architecture Gridbox is able to be scaled to ten measuring point to ten milions.

Multi-utility and multi-consumer ensures flexibility and cost effective advantages

Validation, Estimation and Editing (VEE) rules perfectly run together with Scenario management functions to ensure maximum flexibility

API and Services for interfacing with 3rd party solutions or applications



Grid Box
UTILITY



Grid Box
LITE



Grid Box
INDUSTRY



Grid Box
CLOUD



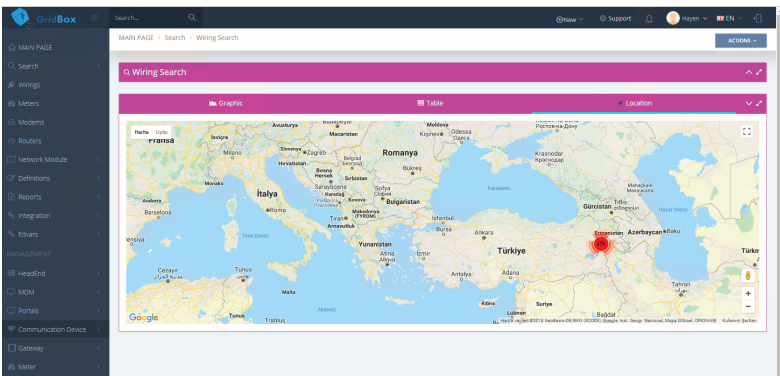
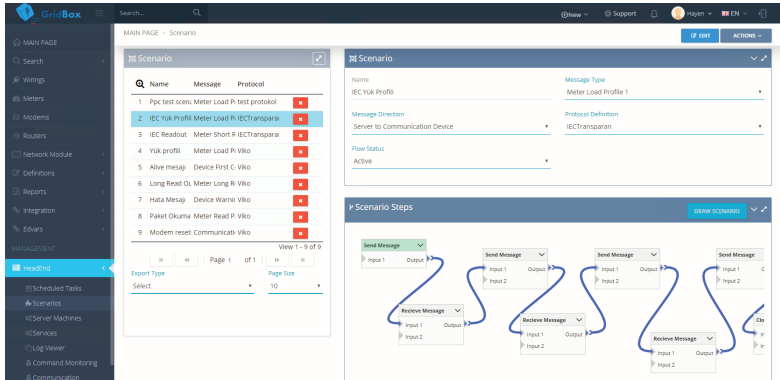
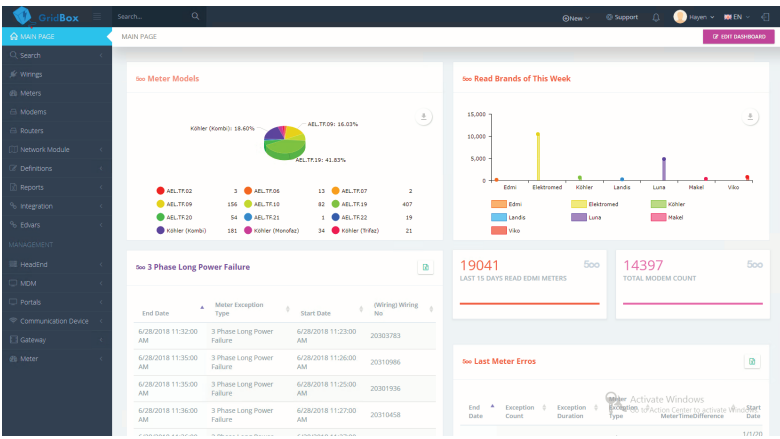
GridBox Smart Metering Software

Key Features

- User customized Interfaces
- Dynamic and Customizable Dashboards
- Advanced Widgets
- Report creating by drag & drop
- Unlimited report generation
- Communication Protocol adding
- Unlimited communication channels
- Supported Protocols
 - TCP/IP
 - UDP
 - IEC 62056-21
 - DLMS
 - Modbus TCP
 - Modbus RTU
 - MBus
 - EDML Command Line

MDM Functions

- Validation Estimation Editing
- Lightning Module
- Network design Module (Substation)
- Loss- Leakage Analyze Module
- Subscriber Module
- Energy Retailer Module
- Power Generation Module
- Field Management Module
- API Module
- Billing and Prepayment
- Scenerio Management



Head End Functions

- TCP Module
- Parser
- Moderator
- Task Scheduler
- Analyzer
- Reporter
- GBot
- Web portal

User Management

- Unlimited screens
- User defined interfaces
- Role & Action based users
- Multilanguage support

