# **DIGITIZE** your **ENERGY**

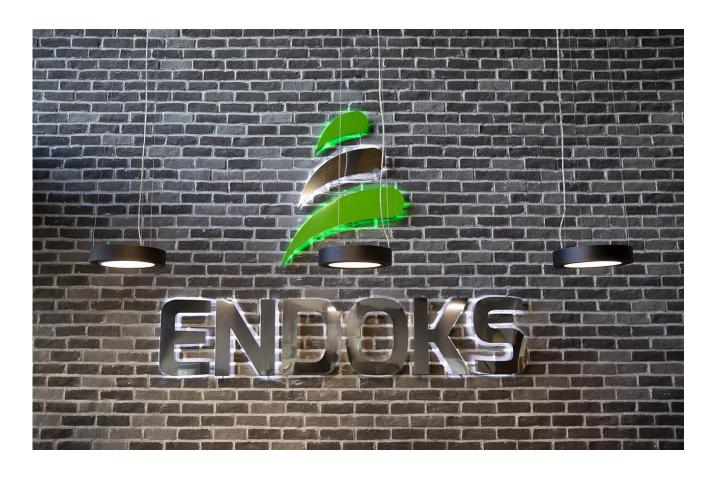


# About Us



#### **About Us**

#### **Endoks Family**





Founded in 2008, operating in utility, commercial and residential markets.



A global operation, with established branches in Australia, the USA, India and Turkey.

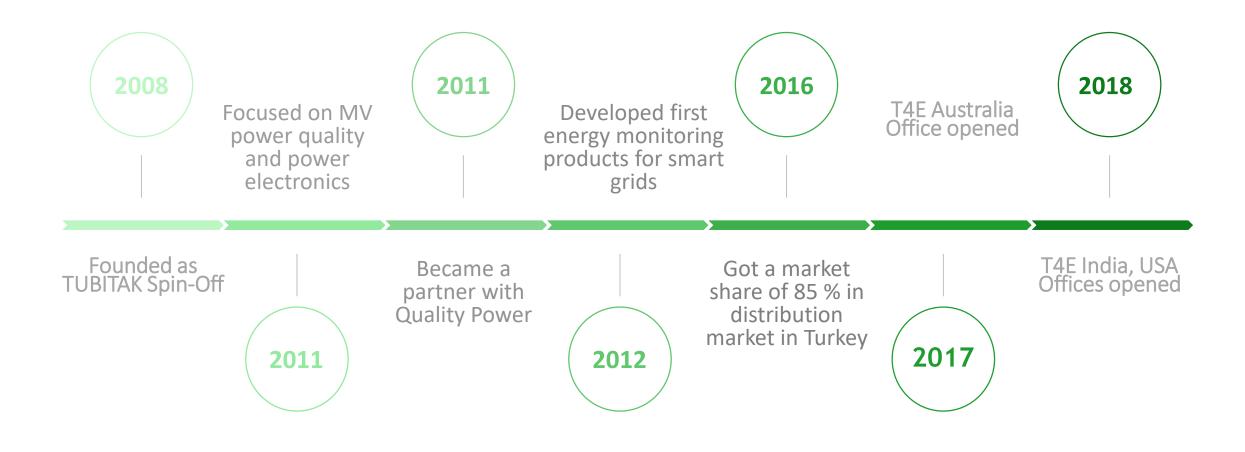


A team of 132 full-time staff, 90 of whom are experts in engineering and software development.



### **Our Journey**

Timeline





## What We Offer

Industries and Our Solutions



#### **Our Solutions**

#### Devotion to **Customer Satisfaction**

**Heavy Industry** 

**Utilities** Generation

**Prosumers** 



**Power Quality** 

Turn Key **Solutions** 

We provide turn-key solutions to heavy industry for power quality improvement

**Smart Grids** 

Integrated Platform

Single integrated platform for SCADA, DMS, OMS and WFM Applications for utilities

Renewables

Portfolio Management

Performance management platform for solar, wind and hydro power plants

**Software Solutions** 

**Energy Efficiency** 

IoT and Big Data Solutions

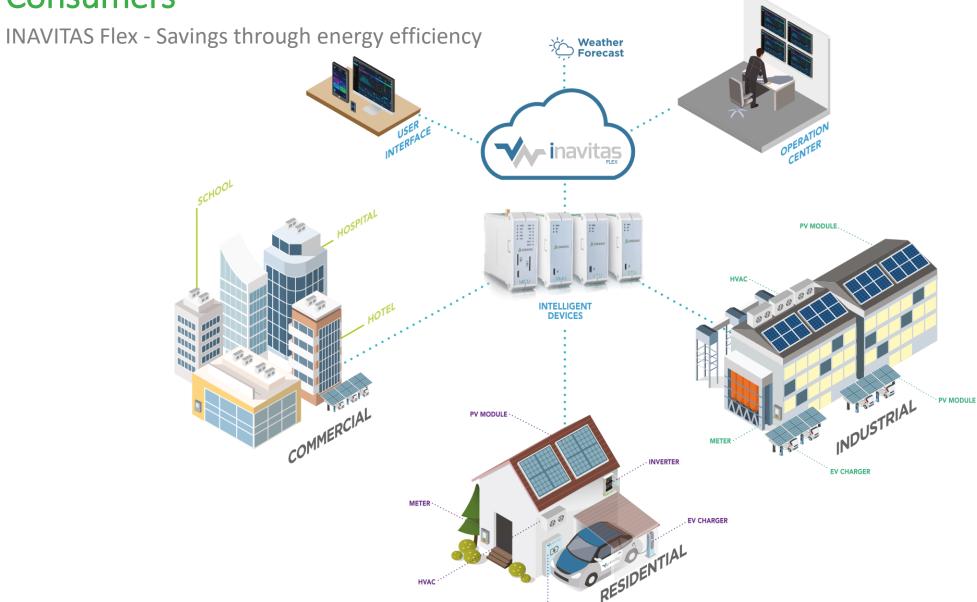
Holistic approach to energy management with integrated IoT hardware and software



## **Solutions for Prosumers**

for higher energy efficiency

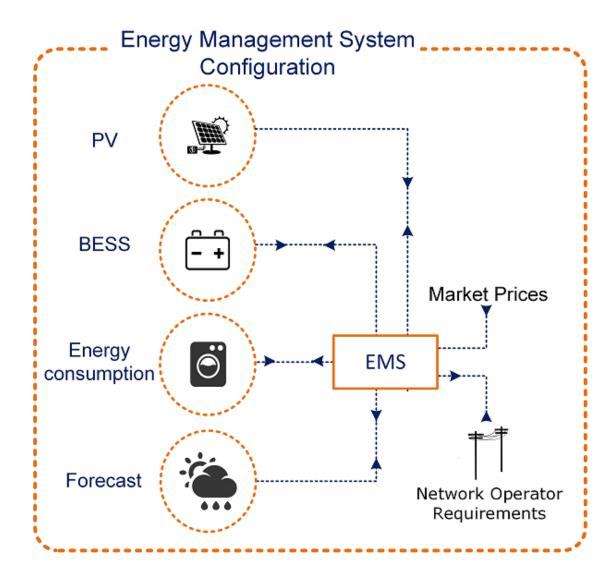
### Consumers





### **Energy Management System**

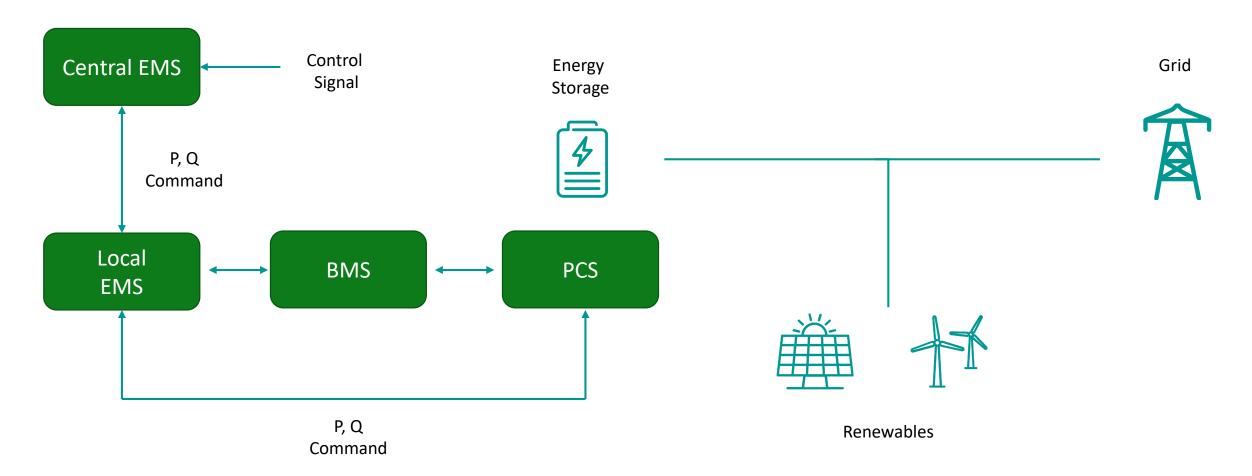
**General Concept** 





### **Energy Management System**

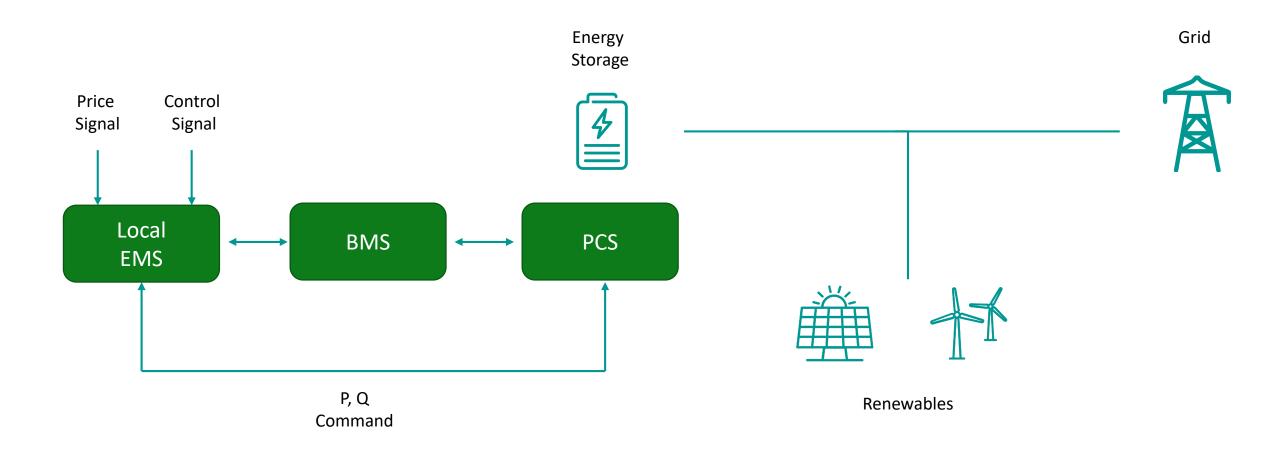
Central Management of Distributed ESSs





### **Energy Management System**

Local Management





### | Energy Management System

#### A Team Game

**Central EMS** 

**Local EMS** 

**BMS** 





**Global Optimisation** 

Coordination

Performance and Reliability

Decide operating mode and derive the optimal solution for the required one

Coordination between the PCS and BMS for higher reliability and efficiency

Necessary measurement and protection to increase the battery performance



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# Thank you

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