

Solar PV Automation

> Made simple

Keyonic



Automate your Business

An all in one Solution For
Solar Panel Facility Management and Monitoring



Automate your
Business to a Smart
Level

Anytime,
Anywhere
on Any Device

About us



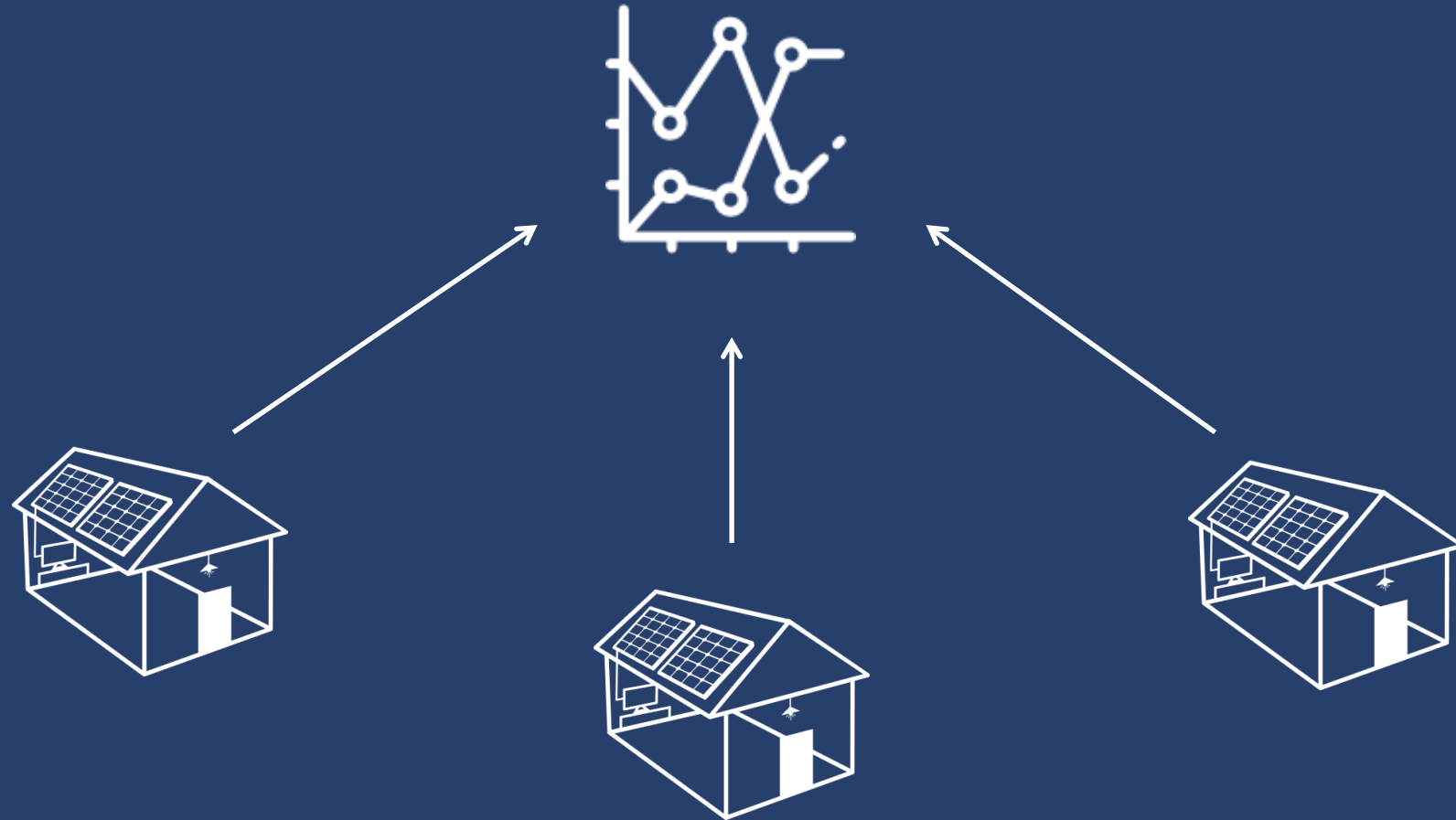
Keyonic GMBH is a software development and automation integration company based in Vienna, Austria. Our company was founded in 2021 by renowned executives in the field of information technology and building automation with many years of experience.



- Executives with 18 years of presence and innovation
- Certified Engineers and trained technicians
- Collaboration with the major brands on Building, Hotel & Home Automation
- More than 300 delivered projects (houses, villas, shops, malls, offices buildings, hotels etc)

About us

A single platform for PV monitoring and management



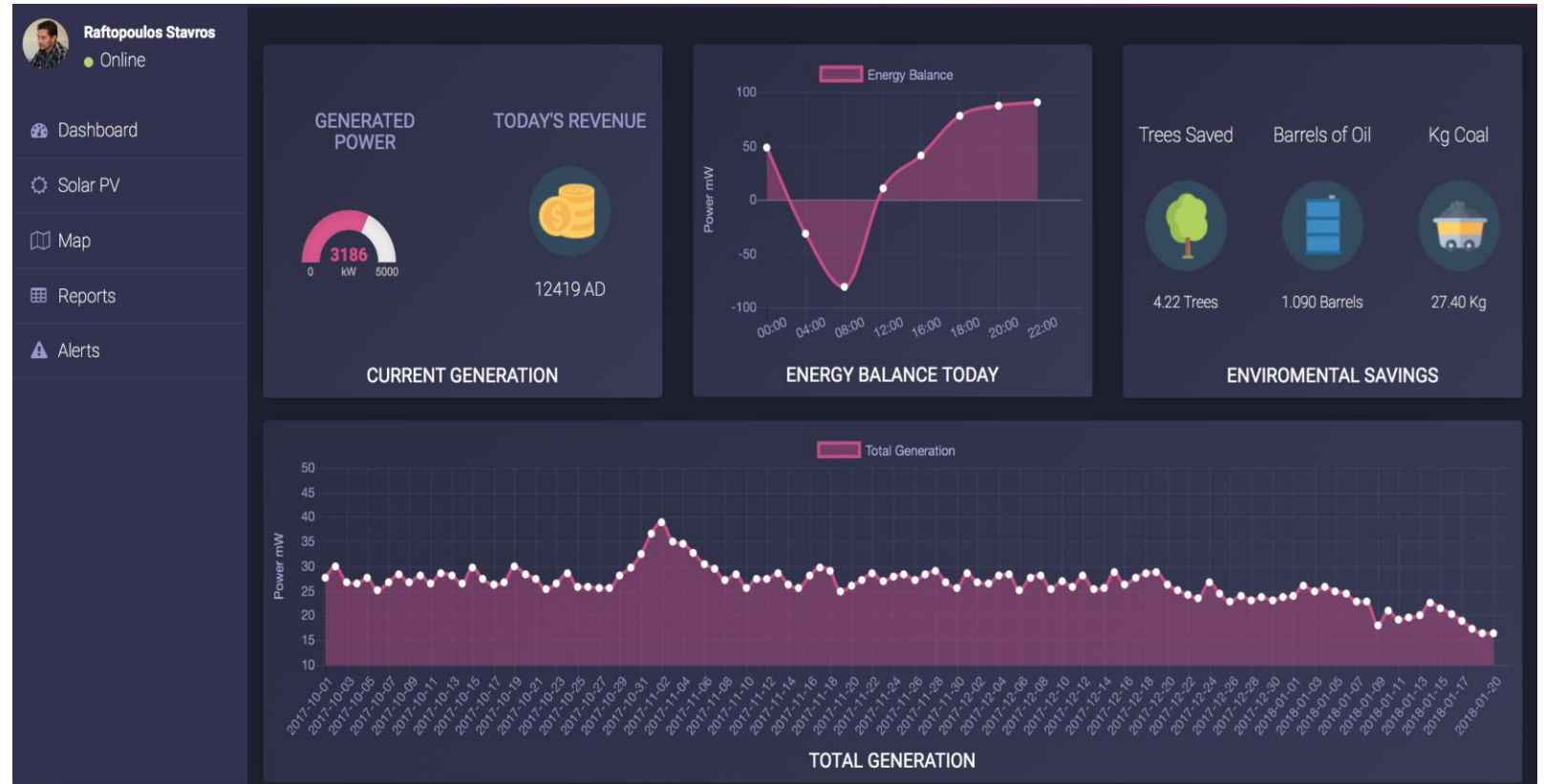
Features

- A single platform for PV monitoring and management
- Geographical location based representation
- Additional house and facility management capabilities (Lights, Heating, Blinds etc).
- Easy Integration and wide scalability based on the client needs
- Real time report and alerts, ability to offer extensive analytics
- Notifications and reports directly on the mobile phone



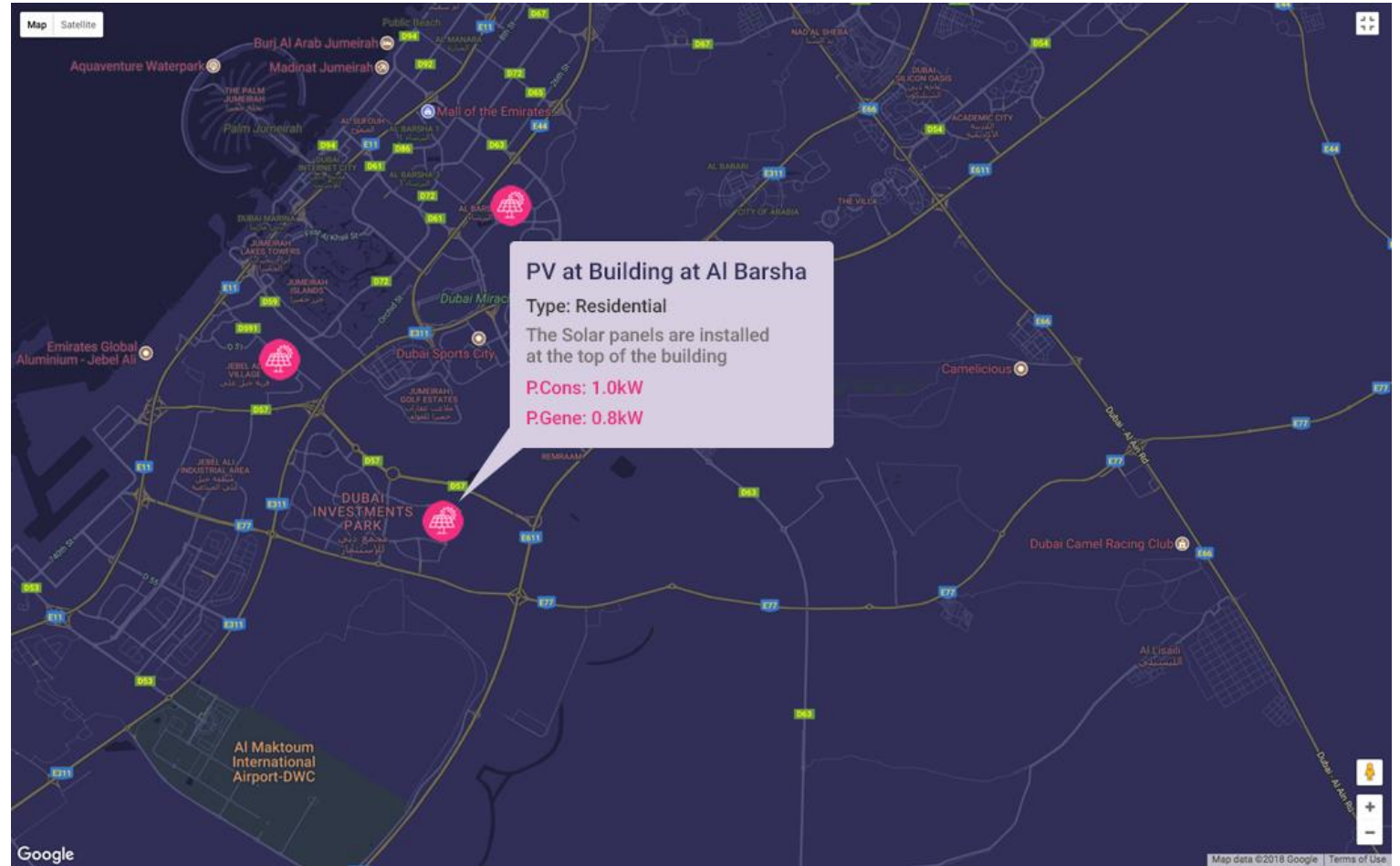
The Platform

A Complete online platform
Offering real time
monitoring, management,
reports, Interactive Map,
Alerts and extensive
analytics



The Platform

Fully Interactive Map with
location based Monitoring



The Platform

Real time report and alerts, ability to offer extensive analytics (maintenance)

Alerts interface for Raftopoulos Stavros (Online). The interface shows a table of alerts with columns: Status, Raised At, Alarm, and Device. The table contains two entries:

Status	Raised At	Alarm	Device
⚠️	Friday, Dec 15, 2017, 8:15 PM	The Power Consumption Sensor showed incorrect data	Inverter AB1 at Building at Al Barsha
🔴	Friday, Dec 15, 2017, 8:16 PM	The Power Consumption Sensor is broken	Inverter AC2 at Building at Al Barsha

Showing 1 to 2 of 10 entries. Navigation: Previous, 1, 2, 3, 5, Next.

PV ALERTS

Reports interface for Raftopoulos Stavros (Online). The interface shows a table of reports with columns: Report Type, Report Name, Interval, and File Format. The table contains two entries:

Report Type	Report Name	Interval	File Format
PV Production	Invalid Date	Daily	MS Excel
PV Production	Invalid Date	Weekly	MS Excel

Showing 1 to 2 of 5 entries. Navigation: Previous, 1, 2, 3, Next.

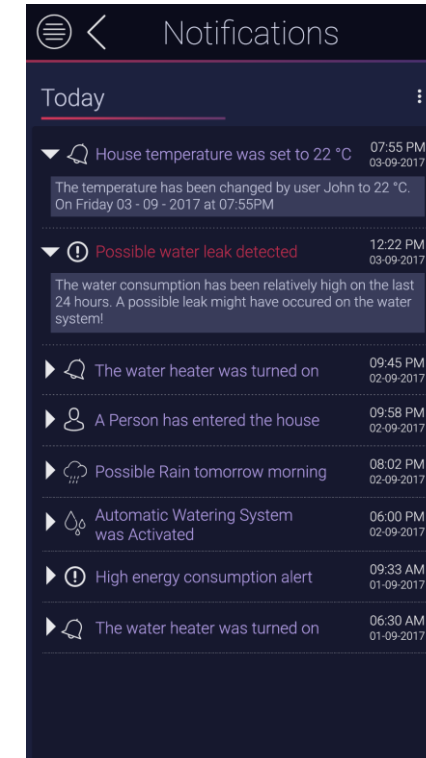
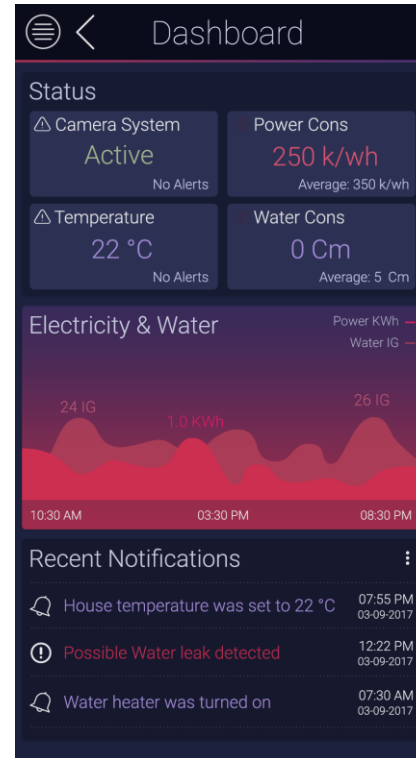
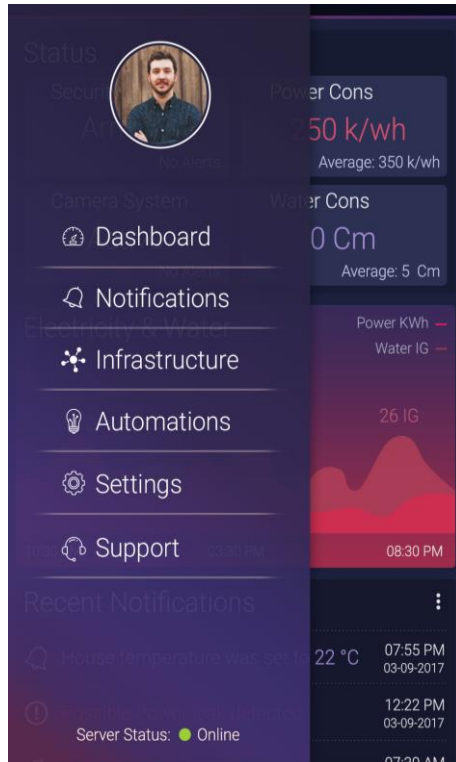
PV REPORTS

Version 0.1.5

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The Platform

Mobile Client with real time
Monitoring and control, notifications and
alerts



Milestones

Residential Automation Projects

- Villa 2000m² at Heraklion, Crete
- Villa 900 m² at Glyfada, Athens
- House 600 m² at Holargos, Athens
- Villa 650 m² at Voula, Athens
- House 400 m² (traditional stone) at Souli Marathonas, Attica
- Villa 1000 m² at Afidnai, Attica
- Home 300 m² at Peiraias, Attica
- Maissonaite σε 3 επίπεδα 250 m² at Ilion, Athens
- 5 Maissonaites at Vari, Attica
- Complex of traditional stone houses at Araxova
- Villas in Naxos Island
- Villas in Paros Island
- Villas in Lefkas Island
- Villas in Patmos Island
- Villa in Andros Island (stone with swimming pool)

Smart Buildings & Hotels

- Offices building fully automated at Votanikos, Athens
- Offices building at Akadimias str, Athens Centre
- Building of ICBS studies, Athens
- BNB Luxury Apartments near Acropole
- Building of Luxury Apartments near Syntagma Square
- Hotel of Luxury Apartments at Klafthmonos Square
- BNB Luxury Apartments in Athens City Centre

Energy

- Solar Energy Panel Park in Paros Island
- Solar Energy Panel Park in Mykonos Island
- Solar Energy Panel Park in Karditsa, Central Greece

Thank you

Keyonic