The Power of Data – The Data of Power
By 2030, **energy efficiency** and **behavior change** will **offset more CO2** than all the new wind, solar, and alternative energy generation methods combined.*

*Source: World Energy Outlook 2009 - IEA / OECD*
The Challenge

Last 100 years.....

...Today & the future

If You Can't Measure It, You Can't Manage It!
The Opportunity

Leverage Israeli Technology Strength

Miniaturization  RF & Wireless  Internet  Software

More efficient use of energy and operational resources
Panoramic’s Asset-level Energy Performance Platform

Wireless Sensors ➔ Bridge ➔ SaaS Platform ➔ Analytics
The Platform Enablers

- Automatic alerting to any device
- Anomalies detection
- Failure prediction
- Preventive maintenance & prioritization
- Reports scheduling
- Measurement & verification
- Predictive analytics
- Trend analysis
The Benefits

- Energy Savings
- Operational Efficiency
- Maintenance Costs Reductions
  - Asset-level Monitoring
  - Measurement & Verification
  - Behavioral Change

Benefits

Drivers