

# ICT FOR ENERGY EFFICIENCY

Rui NEVES-SILVA

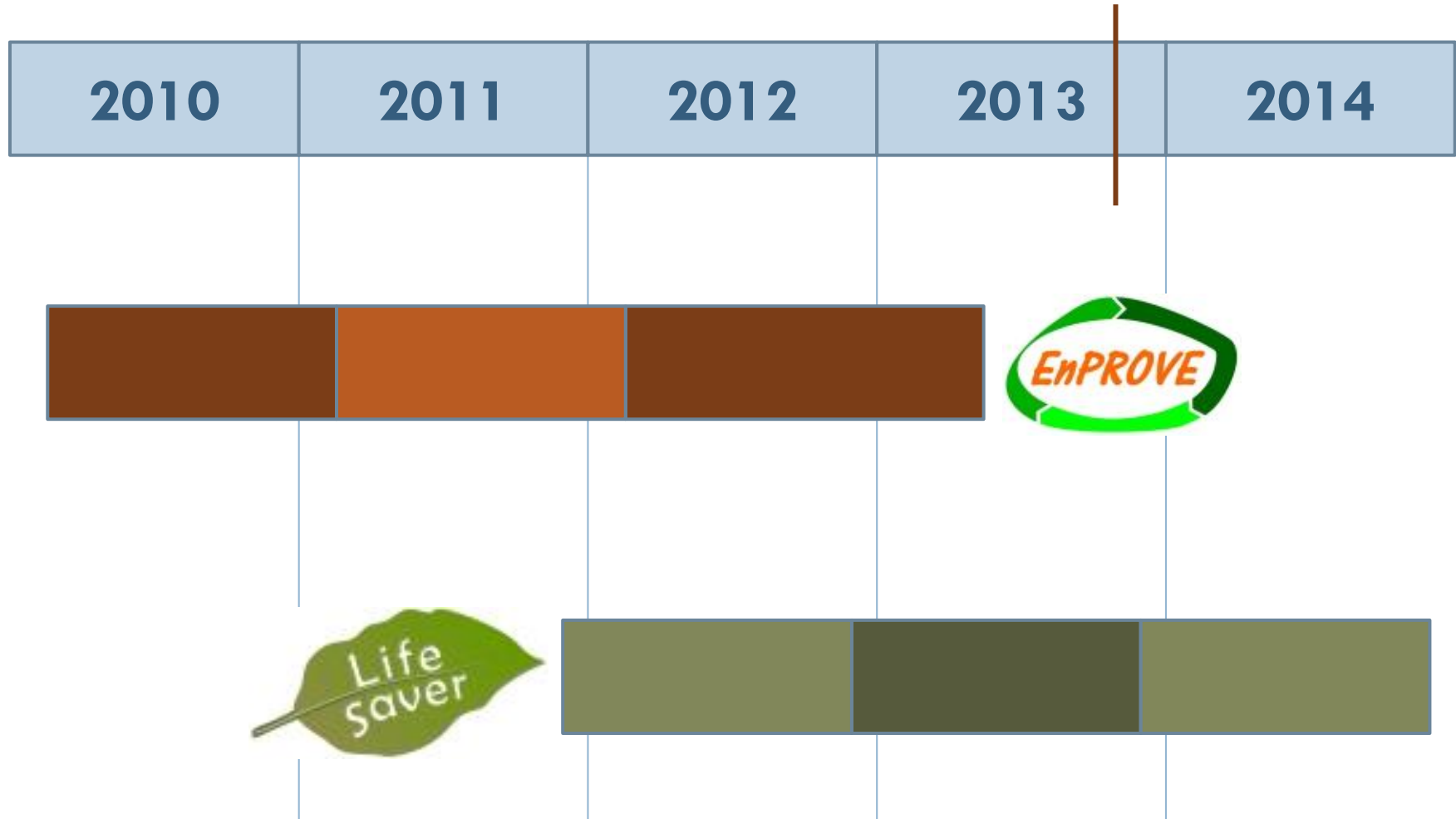
**UNINOVA**

*Group on Intelligent Control  
and Decision Support Systems*

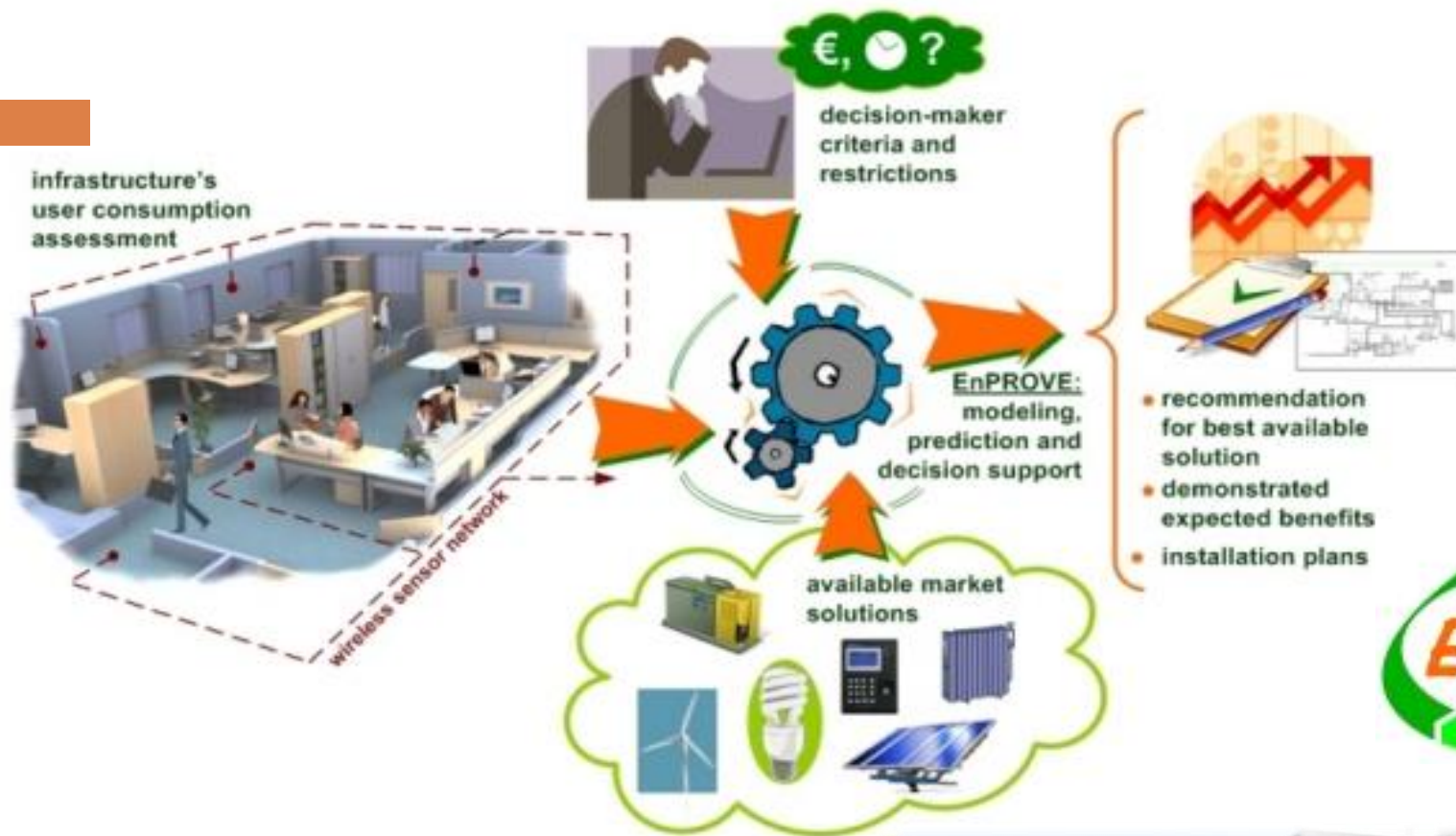
# Group on Intelligent Control and Decision Support Systems



# FP7 Projects in Energy Efficiency under UNINNOVA's coordination



# Energy Efficiency in Buildings



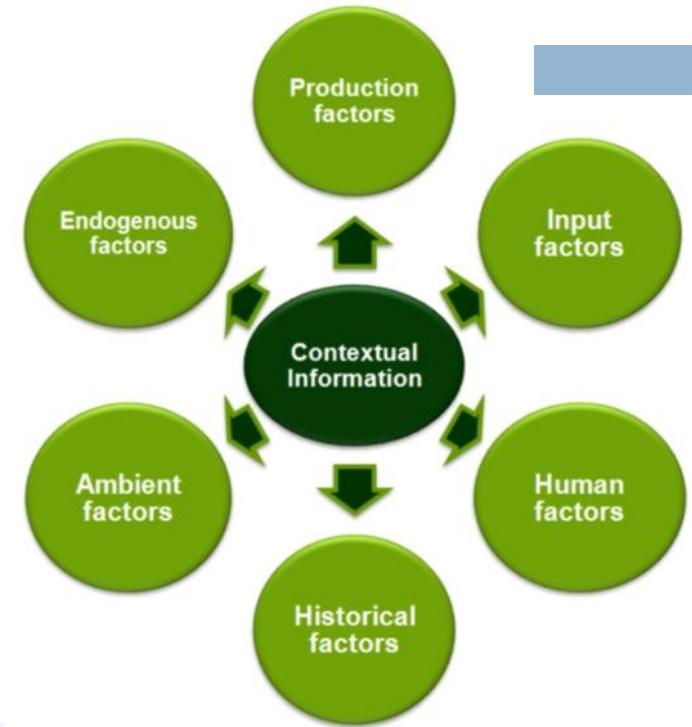
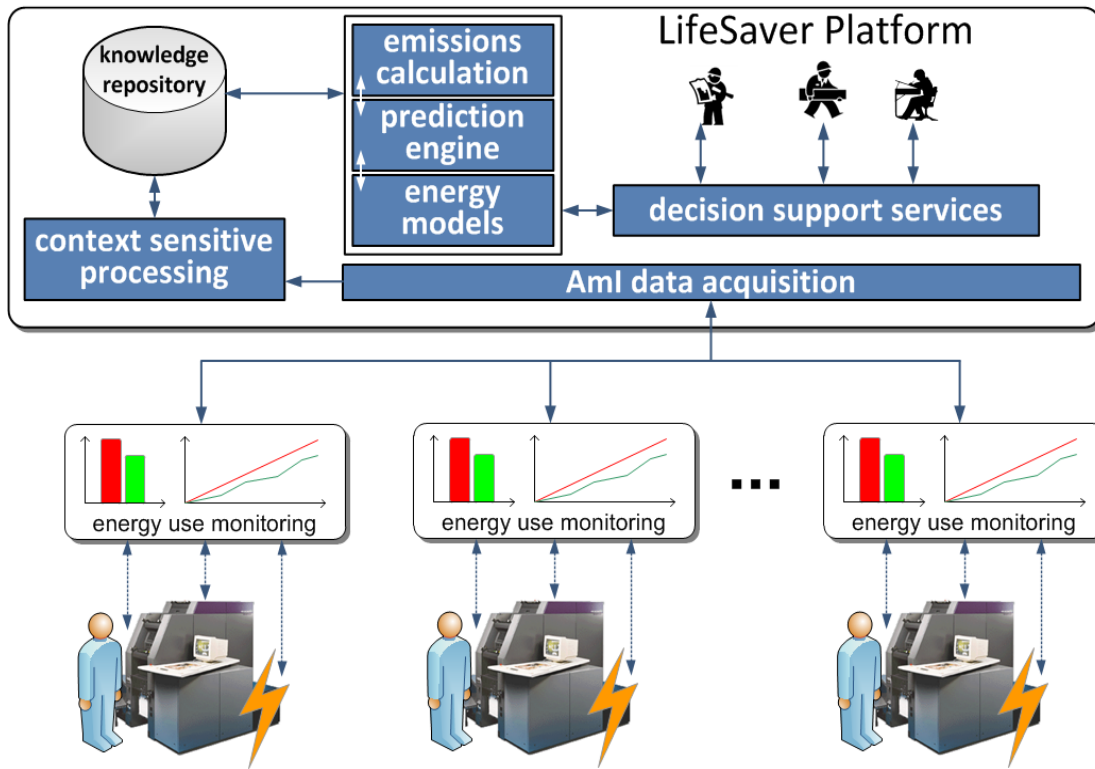
measurements >> prediction >> ROI

[www.EnPROVE.eu](http://www.EnPROVE.eu)





# Energy Efficiency in Industry



**context >> prediction >> EE + CO2↓**

[www.LifeSaver-fp7.eu](http://www.LifeSaver-fp7.eu)

# Follow up in Horizon 2020



- Context awareness
- Aml data
- Energy models



- Human-in-the-loop
- Scenario creation
- Benchmarking

• Context-based  
Predictive-Adaptive  
Decision Systems

- Return on Investment



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