Residential Gateways:
The First Mile Solution to The Last Mile Problem

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The Connected Home
Seamless technology inside your home
1. The First Mile

- **User Centric Approach**
  - Providing a user friendly technology to people in their own environment: home, workplace, car, ...
  - Engineering at people’s service
2. Ambient Intelligence

- Providing “intelligence” to different spaces
- Providing “memory” to our environment
  - Learning curve from daily routine
  - No user manuals
  - Seamless technology fits the user experience in a non-intrusive way

Different Moments

Different Ambients

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3. Scene “Home Cinema”
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When PLAY the window blinds go down and the floor lamp dims up to 20% to create the right atmosphere.

When PAUSE the floor-lamp dims up to 80%.
4. An OSGi Solution

- Usefulness
- Usability
- Reliability
- Cost Effectiveness
5. IPbox Residential Gateway

An OSGi residential gateway enables added value services based on the internal and external home connectivity.
6. User Interfaces
7. The Connected Home

- Infrastructure
  - Home Area Network (HAN)
  - Residential Gateway
  - Broadband Connection
- Multi-Vendor
- WEB and Physical Interfaces
- Service Aggregation
- Remote Access & Control
- Remote Management

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8. Business Model
## 9. Services

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11. Connected Home Life Cycle

1. Digital Installation
   Wiring and Infrastructures

2. eNeo Digital Resort Installation
   Digital Home Equipment

3. Configuration and Activation
   Service Customization and User Training

4. Support, Maintenance and Improvement
   Customer Service and Activation of Additional Services

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12. The eNeo Connected Home

- eNeo Labs has already a test environment; a *real* home with a *real* family in which we test and develop new products and services.
Questions?

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