

# INVITATION

## EUROPEAN CONGRESS FOR ENERGY EFFICIENCY AND DIGITAL TRANSITION IN BUILDINGS

Join our Open House to learn more about solutions for smart and cognitive buildings, social housings and homes of the future based on the Smart Buildings Alliance R2S (Ready2Services) specifications and on the EnOcean self-powered wireless standard. Reduce planning, installation, rework time and costs or retrofit without disruption and create the homes and buildings of future today.



# THURSDAY 17<sup>th</sup> MAY 2018

BGL BNP PARIBAS - 60, avenue John F. Kennedy - L-1855 Luxembourg

**12:00 – 14:00 OPEN HOUSE EXHIBITION - NETWORKING - LUNCH BUFFET**  
Hands-on experience and discussions with key players and experts in Energy Efficiency, Smart Home and cognitive Buildings.

**14:00 – 15:00 WELCOME ADDRESSES**

**NeoBuild** Bruno Renders (CEO)

**SBA** Emmanuel François (President)  
R2S (Ready2Services): THE Standard for Smart Buildings

**Ministry of the Economy Luxembourg** Tom Eischen Government Commissioner for Energy and member of the board of the "Conseil National de la Construction Durable" (CNCD)  
Buildings of the future: need for a holistic, integrated and smart approach

**15:00 – 17:00 KEY NOTE ADDRESSES**

### 1. Residential Housings, Apartment Buildings and Social Housings

**EnergySprong** Ron Van Erck & Sébastien Delpont, Greenflex  
Innovative & Efficient concept and concrete use cases



**Flexom Project** Eric Pozzo Deschanel, Bouygues Immobilier  
Connected flats, concept and return of experience

**Malaunay Project** Patrice Rismondo, Bouygues Construction  
Connected Social Housings, return of experience and interface with BIM

**UK Housing Association** To be confirmed, Hastoe Group  
Experience with monitoring of buildings' energy performance

**Wohnpark Mariendorf** Jan Frederik Harksen, ZP Zuhause Plattform  
Energy Efficiency Retrofit in Berlin Social Housings

**Pre-fabricated Smart Housings** Oliver Fisher, Digital Concept & Apple  
Equipment with Apple Home Kit

**Renovation Social Housings** André May, Citylity & Jean-François Fabri - GCC  
Human Support in renovation of collective Buildings

### 2. Commercial & Public Buildings

**Oksigen & Ekinox** Michel Rausch, BGL – BNP PARIBAS Luxembourg

**HQ Société Générale Paris** Luc de Crémoux, Schneider Electric  
Building as a Service: New Headquarter of Société Générale

**Schools of Paris and Dakowy Mokre** Olivier Gresle, Engie SSINERGIE  
Energy Efficiency Retrofits Contracting – Presentation and return on experience

**IBM UK Building** Dave Lister, IA Connect  
Cognitive Building

**Commissioning & User Education** Guy Spenner, Fond Belval  
30% Energy Savings

**Endless Home** Éric Cassar, Arkhenspaces  
How flexibility and digital can be an answer of housings in Metropolis

**17:00 – 17:30 NETWORKING COFFEE BREAK - DEMO TABLES**

**17:30 – 19:30 EVOLUTION IN BUSINESS MODELS FOR TECHNOLOGY RETROFITS**

#### Financing the Smart Multi-Services in Buildings through Energy Efficiency Contracting

**Round Table:** Samira Draoua, Econocom - Paulo Camejo, Engie Cofely - Patrick de Vissche, GM Vinci Facilities

#### Security: A major challenge for building energy efficiency

Nicolas Chalvin, Gemalto

#### Switch from Proof of Concept to massification

**Round Table:** Camille Gira, Secretary of State for Sustainable Development and Infrastructure, Luxembourg Government - ITRE, ENVI, Energy Savings Deputy - Patrick Nossent, Certivea - Olivier Deneyer, CSTC - Ron Van Erk, EnergySprong

**19:30 – 21:30 NETWORKING COCKTAIL - DEMO TABLES & CUBE 2020 AWARDS**

*The event is open and free of charge for all building professionals, academics and governments with advance registration.*

**Register now**