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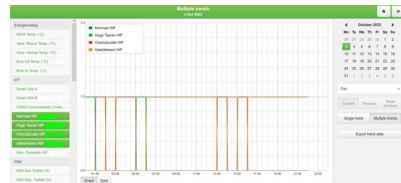
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Nominee 1 - IoT Domotica Solutions

Project: **Optimal Energy Management via CEMS and Submetering**



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Nominee 1 - IoT Domotica Solutions

Project: **Optimal Energy Management via CEMS and Submetering**

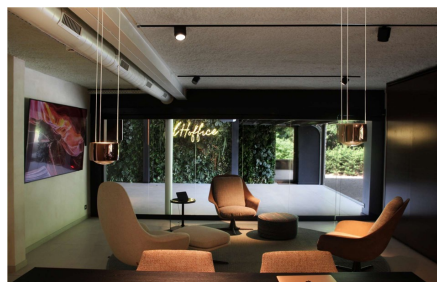
- Customer Energy Management System as a solution to modern day problems
- Measuring and adjusting energy consumption
- Monitoring real-time energy prices to keep costs low and avoid peak load
- CEMS is placed in the cloud and stores an adaptable energy profile



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Nominee 2 – Verbinnen Smart Home Concepts

Project: **Home makeover in Kessel-Lo**

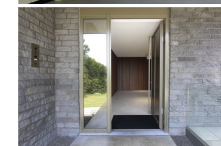
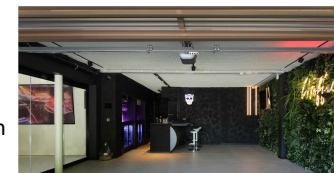


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Nominee 2 – Verbinnen Smart Home Concepts

Project: **Home makeover in Kessel-Lo**

- Unique KNX-integration after fully gutting the house
- DALI- and DMX-controlled RGBWW leds
- 77" Samsung TV invisibly concealed with Future Automation sliding panel lift and Control4
- Custom-made videophony with DoorBird



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Nominee 3 – DTplan BV

Project: **KNX integration in Castle Blauwhuis and Orangery**

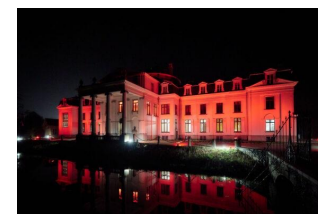


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Nominee 3 – DTplan BV

Project: **KNX integration in Castle Blauwhuis and Orangery**

- Full integration of KNX and HVAC, including BMS
- Touch panel in every room
- DALI & RGBW leds to set the right mood for each event
- Absence mode for energy conservation



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Nominee 4 - Prelude

Project: **Automation of luxury villa in Vaux-sur-Sûre**



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Nominee 4 - Prelude

Project: **Automation of luxury villa in Vaux-sur-Sûre**

- Full automation of lighting (RGB), blinds and HVAC
- Automatic adjustment of heating and ventilation in swimming pool
- Use of professional exhaust hood as ventilation system
- Heat pumps in guest rooms turn off heating when windows are opened



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And the winner is...



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Congratulations DT Plan



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