Referências

Demo smart house «IC Smart HOUSE live»



Envolvimento da Uponor

To ensure efficient microclimate in the building ceiling system for heating and cooling, Uponor Renovis, was mounted in the building. IC Smart HOUSE live was the first platform where was installed and tested Phyn Plus.

Demo smart house «IC Smart HOUSE live»

Demo smart house «IC Smart HOUSE live»
In 2013 the first intelligent demo smart building in Ukraine was built. It became the unique smart platform with an area of 600 sq.m. which implements all innovative solutions, tests equipment from European and Ukrainian manufacturers and fulfill the full cycle of intelligent automation systems implementation.

To provide comfort and sustainability in the building was chosen Uponor Renovis, a ceiling heating ang cooling system. The heat carrier is water, which is heated by solar energy accumulated by solar panels. To increase the efficiency of the system was also integrated an smart control system, which allowed to setup and adjust the parameters of the microclimate in the building. In 2020, the smart home became the first platform in Ukraine where was installed and tested Phyn Plus.

This unique demo smart building provide the ability to participate in a live demonstration of smart systems functioning, to see the sustainability and efficiency of intelligent and innovative engineering solutions provided by Uponor and other companies which could be efficiently implemented into humans life being.

Dados do projeto:

Location Kyiv, Ukraine	Espaço do piso 600	Conclusão 2013
Tipo de edifício Edifício de escritórios	Product systems Climatização Invisível, Control engineering	Número de pisos 3
Tipo de projeto Novo edifício		

Parceiros

INTELCITY is a leading integrator of complex automation systems for residential and commercial buildings. The company has been operating since 2003, and during this time has implemented many successful projects in Ukraine, Europe and Asia.

Demo smart house «IC Smart HOUSE live»









Uponor em Portugal

Uponor Portugal, Lda.
Rua Jardim 170 R/C Esquerdo -fração B
4405 - 823 Vilar Paraíso - Vila Nova de Gaia

Telefone +351 227 860 200
E-mail
servicioalcliente.es.bfs@georgfischer.com
W www.uponor.com