Your benefits at a glance

With Uponor solutions you will provide superior comfort for your guests, emphasise sustainability, reduce your energy costs and increase the value of your building. Our low energy solutions provide best possible usage of renewable sources and help to reduce consumption and CO₂ emissions. Furthermore, we help you to secure a safe and hygienic drinking water delivery.

- · Up to 30% lower hot water costs
- · Continuous legionella prevention
- . 24/7 smart monitoring of water quality and energy consumptions
- . Comfortable room entry temperature at any time
- Invisible, modern and barrier-free systems for any interior design
- . Save up to 23% of primary energy
- Lower operating and maintenance costs
- Prefab and turn-key solutions for a more efficient construction process
- Complete solution from one supplier reducing interface complexities
- . Higher value of the building

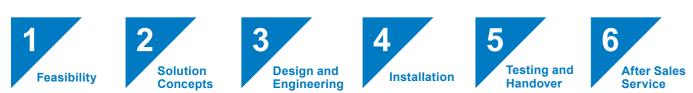
Holistic Uponor services for all projects:







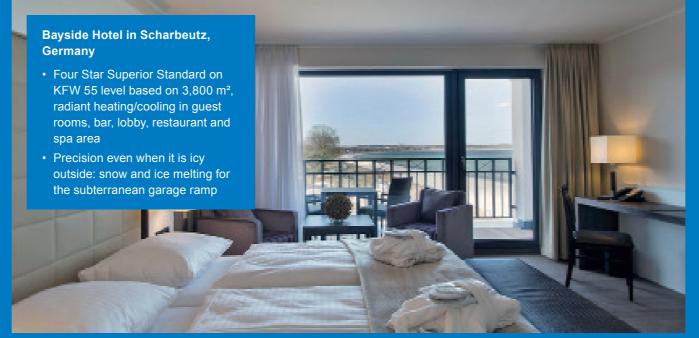






Uponor





The Pavilion, Blackmoor Lane Hertfordshire, WD18 8GA

T +44 (0)1923 927 000 **F** +44 (0)1923 223 760 1089199 03/2017

www.uponor.co.uk



1 Connecting buildings for efficient energy distribution

Uponor Ecoflex

Thermo PRO
Pre-insulated local heat
distribution pipes for heating
and hot domestic tap water.
Combines excellent heat loss
performance with high
flexibility.



2 Simultaneous heating and cooling energy supply

Uponor Geozent energy centres

Plug-and-play machines with integrated system hydraulics and controls for customised energy concepts.



Efficient and safe supply of domestic hot water and energy

Uponor riser installations

The Uponor multi-layer composite pipe system combines easy installation with certified safety features.



Uponor Combi Port

For decentralised supply of domestic hot water and energy for heating and cooling on demand. The prefabricated stations reduce installation time significantly.

Uponor Aqua Port Central On demand hot water

generation, preventing legionella as well as reducing heat loss and temperature levels in the installation.



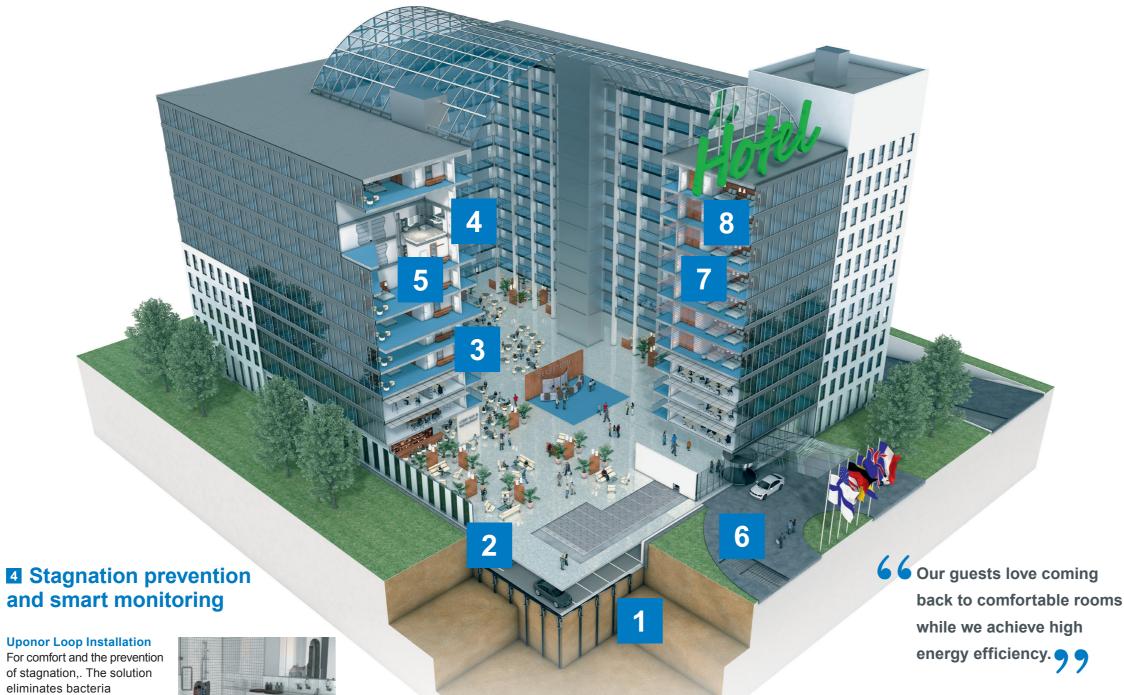
proliferation in the system – independent of single tap usage.

Uponor Smatrix Aqua PLUS Coming Soon

For the permanent smart monitoring and regulation of the entire drinking water installation as well as automatic flushing for compliance with hygienic requirements and standards.



Uponor solutions for hotels



5 No noise from soil and waste

Uponor Decibel Coming Soon

The modern silent soil and waste pipe system, combining innovative technology with sound insulation. The noise level is below 10 dB at a flow of 2 litres/second (acc. EN 14366).



Increased safety for outdoor areas

Uponor snow and ice melt

Reliable systems for outdoor areas like driveways, emergency access roads, parking spaces and pedestrian areas. A less time-consuming and expensive snow removal and salting process.



Energy-efficient and comfortable room temperatures

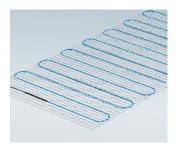
Uponor Comfort Port

Custom-made, prefabricated manifolds for a time-saving installation.



Uponor Comfort E

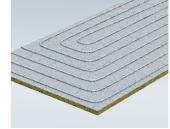
Electric underfloor heating as a complementary solution to existing heating systems for fast heating of individual areas on demand.



Uponor Klett Silent

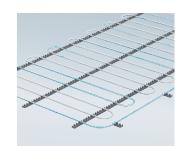
Coming Soo

Sustainable radiant heating and cooling with improved step sound properties by means of mineral wool insulation.



Uponor Fix

Plaster cooling ceilings are the solution for comfortable cooling combined with easy installation and an attractive appearance.



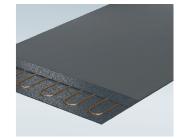
Uponor Renovis

The radiant heating and cooling system with integrated pipes and a low installation height is ideal for retrofit walls and a ceiling installation.



Uponor Thermatop M

A water-based heating and cooling ceiling system that operates primarily according to the radiation principle. Designed for the seamless installation in high value architecture or for integration into metal ceiling panels.



Uponor Minitec

Fast-reacting wet installation system for levelling screed with a construction height of only 15 mm.



Intelligent temperature control

Uponor Smatrix Wave and Smatrix Style

The elegant Uponor Smatrix Style thermostat determines the perceived room temperature. Combined with Smatrix Wave controls it provides optimal room comfort at reduced cost by autobalancing the energy



Uponor Smatrix Base PRO Central controller for multiple temperature zones and up

temperature zones and up to 192 rooms in commercial buildings. The solution includes an interface to BMS via KNX gateway.



I Uponor solutions for hotels I 4
Uponor solutions for hotels I 5