



## A smart system for humidity control



**The humidity management system of structures is part of responsible construction and property maintenance. The Sense system benefits property owners, housing company decision-makers and renovation companies. It enables accurate and systematic monitoring of the condition of roof structures and base floors, as well as better drying of structures.**

- When problems are detected in time, the need for unanticipated and costly renovations is reduced or even eliminated.
- Repairs can be directed immediately to the right place, so they are cheaper and faster to implement. Studies or repairs of structures do not need to be conducted on the basis of guesswork alone – objective, measurable data is available to support decision-making.
- Increases the resale value of the property. For sales purposes, the condition of the property can be proved with reliable data. The need for difficult roof structure inspections can be reduced.
- Insulation layers and structures are automatically ventilated, for example, after rain. This prevents the formation of mould or fungi in the structures. The insulation layer performance will also be better – Moisture in insulation layer significantly reduces its insulation capacities, which increases energy consumption in the building.
- Prevents moisture damage even during construction, when structures are exposed to varying weather conditions.

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