# SIMLAB announces Alpha Release of **SIM-ON - Digital Property Experience**

At the 2022 International Builders Show in Orlando, Florida, USA, SIMLAB announced the Alpha Release of **SIM-ON - Digital Property Experience**. The browser based application for mobile, tablet, laptop, and desktop are now available for Early Access at sim-on.com.

SIMLAB is a market leader in digital tools allowing everyone ease of access to construction and renovation progress, asset and maintenance data, building automation management, all combined with interactive collaboration tools.

SIM-ON is an intuitive real estate management platform. The application allows you to both control IoT devices installed in the property, as well as collect and manage data about devices, elements of equipment, as well as ongoing control over maintenance.

SIM-ON in the IoT control layer supports communication with Samsung SmartThings and Nice devices. The ongoing work will allow in the future to communicate with a much larger number of devices from different product manufacturers. Work is currently underway to integrate the solution with devices compliant with the KNX standard, of which SIMLAB is a member of the KNX association.

The control and entire navigation in the application is based on an intuitive and natural user interface in the form of real 3D scans of the property, provided by Matterport. The use of scans in conjunction with the location of devices and assets in the actual XYZ positions on the scan allows you to quickly, easily and effectively control and manage real estate, even for people who have not had any previous use of the system. For people who are used to using the Smart application in a classic way, a dashboard with all the necessary elements in one view has also been prepared.

Managing intelligent sensors is not the only functionality of the application. It is worth paying attention to the extremely useful function that allows you to place documents, photos and videos related to home or apartment furnishings in it. These can be, for example, user manuals, guarantees or invoices for furniture or electronics / household appliances. With the help of the application, you can also keep a calendar of necessary activities, e.g. planning technical or service inspections, or simply set a reminder about the upcoming payment. Thanks to SIM-ON, we will not forget to inspect real estate installations in time, which can effectively contribute to increasing the service life and reliability of devices installed in the property.

Currently, the application on a closed test group has been appreciated for its remarkable possibilities and ease of use:

Misawa Homes Co., Ltd. (Japan) One of the largest house builders in Japan. In 1998, it was the first in the world to launch the world's first zero-energy house. “*We use SIM-ON as a user interface that enables intuitive management of smart devices with the use of 360 ° object visualization. There is the first such solution in the world.* " - says Masashi Isogai, President of Misawa Homes Co., Ltd.

EMT System from Gliwice (Poland) is a professional center specializing in training engineers and managers - middle and senior level in areas such as building automation, production equipment and robotics. “*Having a scan of all the equipment and resources to present training opportunities along with the available machinery park gives us better training opportunities. Thanks to SIM-ON, we have also received a complete system thanks to which we reduce energy consumption by switching off electrical devices and changing temperature settings, if a given room is not used* "- says CEO of the company Grzegorz Wszołek

Lou The French on the Block (USA) is a bakery offering the best croissants in Los Angeles. The SIM-ON application is used to manage three areas critical to the company's operations - training, equipment management and system maintenance and monitoring. "*A slightly open refrigerator door wastes thousands of dollars and makes us unable to fulfill customer orders the next day,*" says company owner Laurent "Lou" Correa. “*The needs of our employees, as well as in the context of the training we conduct ”*. - he continues.