

## Framence announces pioneering cooperation with Czech manufacturer of monitoring sensors Statotest

The Czech company Statotest is known for developing monitoring sensors for critical infrastructure and buildings. By connecting the Czech solution to Framence's digital twin platform, the two companies will improve the integration and visualization of real-time data. Customers of both companies will benefit from holistic monitoring that combines digital twins with precise sensor data. The collaboration aims to redefine the standards for building monitoring and analysis.







**Bensheim, Germany, December 19, 2023** – Leading photorealistic digital twin provider Framence announces a strategic cooperation with Czech monitoring systems developer Statotest. This groundbreaking collaboration will enable both companies to combine their expertise and develop new technologies for the construction industry.

Statotest has made a name for itself in the development of advanced monitoring sensors that continuously measure and record various physical parameters. These systems provide valuable real-time data reflecting the condition of structures over an extended period of time. Statotest's sensors are installed on bridges, buildings and other critical structures to ensure comprehensive monitoring of stability, load-bearing capacity and other relevant parameters.



The partnership with Framence opens up new possibilities for Statotest in terms of integrating and visualizing the collected data. Framence specializes in the creation of photorealistic digital twins. Through this cooperation, Statotest customers can monitor their live data directly in a digital twin of their buildings.

Adrian Merkel, Managing Director of Framence, emphasizes: "This cooperation not only opens up new perspectives for effectively monitoring buildings, but also helps to fundamentally change the visual representation of real-time data. Our photorealistic digital twins will significantly improve the way buildings are monitored and analyzed."

The partnership also brings significant benefits for clients of Framence, as they now have the ability to enhance their existing digital twins with real-time data sensors from Statotest. This enables comprehensive monitoring of structures based not only on visual aspects, but also on precise sensor data.

"This partnership opens up new possibilities for the construction industry. Together we will develop pioneering solutions that redefine the standards for monitoring and analyzing buildings," says Michal Resl, Marketing and Sales Manager at Statotest.





## **About Framence**

Framence is a pioneer in the development of photorealistic digital twins for buildings and industrial environments. Framence's technology enables companies to create highly accurate digital twins of technical assets and entire technical environments. By using Framence's digital twins, companies can significantly optimize planning processes, ensure much more efficient operations, and can thereby realize important financial benefits and savings. For more information, please visit www.framence.com.

## **About Statotest**

Statotest's complex monitoring system is a modern, unique technology that measures and records selected physical values around the clock and over the long term. This data can be used to monitor the structure's condition. We offer comprehensive services for our customers – from designing monitoring processes to data analysis, report generation, change warning and development assessment. We can monitor large construction sites, bridges, power plants, retaining walls, geologically unstable areas (GNSS), towers and various industrial facilities. For more information, please visit <a href="https://statotest.cz/">https://statotest.cz/</a>.