

Maximum Efficiency for Energy Consultants: Metaroom and CASCADOS Revolutionize capturing of Building and Enable Seamless Planning

Puch bei Hallein, March 12, 2025 – Amrax and FirstInVision are streamlining the workflow for energy consultants through the integration of the Metaroom platform into CASCADOS . The new interface allows seamless transfer of Metaroom's 3D scans directly into the Cascados 3D CAD software.

Energy Consulting – More Efficient, Faster, and Fully Compliant

The Metaroom platform by Amrax is now seamlessly integrated into CASCADOS by FirstInVision. With the specialized IFC import, energy consultants benefit from a 90% time savings in surveying and 3D model creation—a groundbreaking solution in times of economic challenges and increasing regulatory requirements.

From Scan to Calculation in Record Time

With Metaroom, energy consultants can capture buildings in minutes instead of hours—using an iPhone Pro or iPad Pro with high precision. The seamless import into CASCADOS enables energy calculations almost 10 times faster, allowing consultants to work more efficiently according to EU standards and deliver reliable results to their clients in a fraction of the time.

Seamless Planning Without Data Gaps

The new interface enables a continuous workflow, from the initial building survey to final documentation. Automatic data transfer to GEG (Buildings Energy Act) and LCA (Life Cycle Assessment) calculations saves valuable time and minimizes potential errors—a crucial advantage for energy consultants.

"With the integration of Metaroom, we are setting new standards for digital building surveys in energy consulting. Our seamless planning methodology and automatic data transfer to energy calculations ensure maximum efficiency—a real time-saver for our users," says Christian Dorfworth, CEO of FirstInVision.

A Powerful Duo for the Future of Energy Consulting

This integration combines CASCADOS' intelligent CAD planning with Metaroom's fast and precise scans—making energy consultants' work significantly easier. Additionally, the Austrian solution ensures GDPR-compliant data processing and offers specialized IFC exports, perfectly tailored to requirements of CASCADOS.

As a Premium Reseller, CASCADOS takes over the exclusive distribution of Metaroom in

the DACH region, expanding the sales channels to make it even easier for energy consultants in Germany, Austria, and Switzerland to integrate Metaroom into their workflows.

"Our collaboration with FirstInVision delivers a solution tailored to the needs of energy consultants—efficient, compliant, and future-proof," says Martin Huber, CEO of Amrax.

Experience the Future of Energy Consulting – Now Available

The new feature is available now. Energy consultants can test Metaroom and CASCADOS together and experience firsthand how much time they can save in their workflow.

Further Information

About Metaroom by Amrax

Amrax the company behind Metaroom specializes in AI-driven 3D scanning technologies, empowering businesses with accessible tools for spatial digitization. Its flagship product, Metaroom, is transforming how buildings are scanned and modeled, enabling a smarter and more connected world. More information on www.amrax.ai

About CASCADOS

FirstInVision has been developing innovative software solutions for architects, energy consultants and planning offices for over 15 years. The company's flagship product is the 3D CAD software CASCADOS, which enables complete architectural planning, data processing and visualisation. With GEG building assistants and BIM functionality, CASCADOS supports efficient collaboration between all parties involved in the construction project. More information: www.cascados.de