

PRESS RELEASE

Metaroom and ZIEMER Software Announce Partnership for a Seamless Digital Electrical Planning Workflow

Accurate 3D measurement meets practical CAD and calculation software for electrical engineering professionals

Puch Urstein / Piding, November 27, 2025 – Metaroom, the mobile scanning and modeling platform by Amrax, and ZIEMER GmbH Elektrotechnik & Softwareentwicklung today announced a strategic partnership. The collaboration aims to deliver a fully digital, end-to-end workflow for electrical planners and contractors — from 3D site capture to CAD-ready design.

The integration enables users to capture rooms and buildings with the Metaroom Scan App on an iPhone Pro or iPad Pro in minutes and then import a ZIEMER -optimized DXF file directly into the SCC-CAD 4.1 environment. This removes the need for manual measurements, which remains one of the most time-consuming and error-prone steps in electrical planning.

More efficient planning through precise digital building data

With Metaroom, electrical professionals can rely on a mobile solution that requires no additional hardware while still delivering complete, true-to-scale 3D measurements. The exported data can be used immediately in ZIEMER products such as SCC-CAD 4.1 and SCC-CONTROL 4.1 — for basic design, routing, installation planning, or documentation.

“The combination of Metaroom and ZIEMER Software makes it easier than ever to adopt a continuous digital workflow in electrical engineering. Professionals get accurate geometry data within minutes and can transfer it directly into their planning process,” says Martin Huber, CEO of Amrax.

Over 50 years of industry expertise in electrical engineering

ZIEMER Software is one of the established providers in the German-speaking market for digital tools used by electrical installers, planners, and building technology professionals. The company’s software solutions are known for their practical orientation, simplicity, and modular structure that seamlessly integrates technical and commercial workflows.

“Many electrical contractors already rely on digital tools, but the step from job site to CAD has remained a bottleneck. With Metaroom, we now offer our users a fast and reliable way to obtain precise measurement data — directly from an iPhone Pro or iPad Pro,” says Thomas Schönfelder, CEO of ZIEMER.

Joint webinar introduces the new digital workflow

To mark the launch of the cooperation, Metaroom and ZIEMER will host a live webinar.

Electrical planners and contractors will learn how the new workflow operates — from scanning to DXF export to applying the data inside the ZIEMER CAD environment.

Webinar date: December 10, 2025, at 4:00 p.m. (Language: German)

Registration: <https://events.teams.microsoft.com/event/d8e41f92-0a20-4da9-915c-c2c3f04df348@793d1e05-a6b2-4804-b83b-846db182f5d8>

About Metaroom by Amrax

Metaroom is a mobile scanning and modeling platform that uses LiDAR and AI to generate precise 3D models and 2D plans in minutes — directly on an iPhone Pro. The platform includes the Metaroom Scan App and the browser-based Metaroom Workspace with CAD and BIM exports in more than 30 formats. Metaroom is used in architecture, electrical and MEP planning, construction, facility management, woodworking, and energy consulting. More information: www.amrax.ai

About ZIEMER GmbH Elektrotechnik & Softwareentwicklung

Since 1992, ZIEMER Software has been developing digital solutions specifically for the electrical trade, built directly from the practical experience of its own electrical contracting business. With software products such as SCC-CAD 4.1, SCC-CONTROL 4.1, SCC-CALC, and SCC-MOBIL 4.1, ZIEMER offers proven, practice-oriented solutions for planning, calculation, documentation, and operational management. More information: www.ziemer-software.de