**PRESS RELEASE**

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**FOR IMMEDIATE RELEASE**

**Genelec brews up a storm at Finnish beer museum**

— An immersive audio installation at the OLVI Brewery Museum combines local heritage with Genelec precision in the company’s hometown of Iisalmi —

NATICK, MA, July 15, 2025 — A must for all beer aficionados, the [OLVI Foundation Brewery Museum](https://www.olvisaatio.fi/panimomuseo/) offers a unique opportunity to delve into the fascinating history and traditions of Finnish beer brewing. Located in Iisalmi – which also happens to be the home of renowned loudspeaker manufacturer [Genelec](https://www.genelec.com/) – this is Finland’s only brewery museum open to the public. At its heart is a new immersive installation titled *The Spirit of OLVI.* Built into a custom-designed five-sided space, it invites visitors into a multi-sensory experience that uses light, image, vibration, and spatial sound to explore the 145-year history of Finland’s last major independent brewery. The system behind it is entirely bespoke – and is powered by a sophisticated Genelec loudspeaker setup.

[Janne Lankinen](https://www.linkedin.com/in/janne-lankinen-631425b3/?originalSubdomain=fi), COO of Finnish integrator [4business](https://4business.fi/), led the technical design of the museum alongside creative partners [OiOi](https://oioi.fi/) Collective. “From the start, this was a very collaborative process,” he explains. “OiOi developed the script, the visual concepts, and soundscapes, while we looked after the technical infrastructure. We collaborated from the outset with all the other contractors involved, to ensure the technology was fully integrated with the architecture of the space.”

Lankinen, himself a native of Iisalmi, knew early on that Genelec would be the right choice. “For me, the decision was easy,” he says. “Genelec is based just a few kilometers away, their sound quality is world-class, and their reliability is something we’ve trusted for years. And because we largely used Genelec’s [Smart IP](https://www.genelec.com/smart-ip) active loudspeakers for this project, we could power everything over a single network cable – no external amps, no extra signal or power cabling. That really helped streamline the installation and future-proof the system.”

The Smart IP models – including the [4420](https://www.genelec.com/4420a), [4430](https://www.genelec.com/4430a), and [4436](https://www.genelec.com/4436a) pendant loudspeakers – feature prominently throughout the museum. In the immersive space – which offers a 180-degree visual experience across a five-sided asymmetrical display surface – 4business also installed five [AIW26](https://www.genelec.com/previous-models/aiw26) in-wall loudspeakers at the center of each screen segment, supported by eight 4430s distributed across the sides, rear and ceiling, and a tightly controlled array of four [5041](https://www.genelec.com/previous-models/5041a) in-wall subwoofers behind the screens.

“The space is designed so that each screen can deliver its own content independently,” explains Lankinen. “This was a challenge in terms of loudspeaker placement, as the dialogue needed to remain localized to the source and still sound natural, regardless of the position of the listener. We also had to control the low end carefully – especially given the asymmetrical shape of the room. We used an arc array of subs to ensure smooth low frequency coverage throughout the space.”

Enhancing the experience still further, four [Clark Synthesis](https://clarksynthesis.com/) tactile transducers synced to the soundtrack are hidden beneath the floor, adding a physical dimension to what people are hearing. “We’ve had people gasp or smile when they realize they’re actually feeling the sound through their feet,” says [Aki Päivärinne](https://www.linkedin.com/in/aki-p%C3%A4iv%C3%A4rinne-896b303/?originalSubdomain=fi) of OiOi Collective, who led the sound design. “It’s subtle, but it adds a layer of realism that really stays with you.”

Rather than rely on pre-existing spatial audio formats, each room in the museum was scored and mixed independently, with discrete playback channels for each loudspeaker. “We’re not using Atmos® or anything like that,” Lankinen notes. “This is custom multichannel audio for each space. The 4business team built the playback systems to handle all of that, and made sure it was intuitive to use.”

This ease of use was crucial. As an unmanned, self-service museum, the entire system must run unattended throughout the day. “Thanks to modern technology and automation, more and more smaller museums are now unmanned,” remarks Lankinen. “In the morning, the restaurant staff power everything up with a single touch on a control screen. Visitors then select their experience via a touchscreen, whether it’s a film or a brewery tour, and the system automatically adjusts all volume levels, content, and even the lighting. It’s completely hands-off.”

Outside the immersive room, the museum continues to explore audio storytelling in creative ways. The raw materials exhibit features six Genelec 4420 Smart IP loudspeakers and two [7350](https://www.genelec.com/7350a) studio subwoofers, reproducing atmospheric audio that evokes the textures and smells of brewing ingredients. In the cellar area, another four 4420s deliver what Lankinen calls “a surreal soundscape – as if you’re hearing the fermentation process from inside the barrel.”

Perhaps the most technically complex section is the *Symphony of the Machines*, a kinetic audiovisual installation built entirely from recordings of OLVI’s factory equipment. Eight 4420 loudspeakers and two 7350 subwoofers form a surround system that gives rhythmic life to the clanks, clicks, and hiss of the brewery’s industrial side.

All audio was custom-mixed for Genelec’s precise imaging and detailed output. “In a project like this, the quality of the loudspeaker really matters,” adds Päivärinne. “Because when it works, people don’t notice the technology at all. They’re absorbed in the story. That’s the goal.”

For the OLVI Foundation, the result is a dramatic transformation of what was previously a static, outdated museum. “We had a thirty-year-old exhibition in a space that people found dark and gloomy,” says [Mervi Toivainen](https://www.linkedin.com/in/mervi-toivainen-68535b2a/?originalSubdomain=fi), the Foundation’s representative. “This new version invites you in. The space is modern, but not cold – it feels alive. We’ve had great feedback, and people often stay much longer than they expected.”

The project is a satisfying convergence of local culture, technical excellence, and creative storytelling – all rooted in the small Finnish town of Iisalmi. “It felt right to bring together OLVI, Genelec, OiOi, and 4business in this way,” says Lankinen. “Everyone brought their own expertise, and together we have been able to build something lasting for Iisalmi.”

For more information, please visit [www.genelec.com](http://www.genelec.com).

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Photo file 1: Olvi\_Museum\_PR\_Image\_1.JPG

Photo caption 1: The OLVI Foundation Brewery Museum.

Photo file 2: Olvi\_Museum\_PR\_Image\_2.JPG

Photo caption 2: The OLVI Foundation Brewery Museum.

Photo file 3: Olvi\_Museum\_PR\_Image\_4.JPG

Photo caption 3: The museum’s immersive Genelec loudspeaker system includes the 4436A Smart IP pendant model.

Photo file 4: Olvi\_Museum\_PR\_Image\_4.JPG

Photo caption 4: Exterior of the OLVI Foundation Brewery Museum.

PDF file: Olvi\_Museum\_Case\_Study\_FINAL\_ENG.PDF

PDF caption: Genelec OLVI Foundation Brewery Museum case study

Genelec, the pioneer in Active Monitoring technology, is celebrating over 45 years of designing and manufacturing active loudspeakers for true and accurate sound reproduction. Genelec is credited with promoting the concept of active transducer technology. Since its inception in 1978, Genelec has concentrated its efforts and resources into creating active monitors with unparalleled sonic integrity. The result is an active speaker system that has earned global acclaim for its accurate imaging, extremely high acoustic output from small enclosures, true high-fidelity with low distortion, and deep, rich bass.

Genelec is also continuing with its 18th year of Smart Active Monitoring™ technology, which allows studio monitors to be networked, configured and calibrated for the user’s specific acoustic environment. Each Smart Active Monitor or subwoofer is equipped with advanced internal DSP circuitry, which tightly integrates with the GLM (Genelec Loudspeaker Manager) software application, running on Mac or PC. GLM’s reference microphone kit allows the user’s acoustic environment to be analyzed, after which GLM’s AutoCal feature optimizes each Smart Active Monitor for level, distance delay, subwoofer crossover phase and room response equalization, with the option of further fine tuning by the user. By minimizing the room’s influence on the sound, Smart Active Monitors deliver an unrivalled reference, with excellent translation between rooms.

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*—For more information on the complete range of Genelec Active Monitoring Systems, contact: Genelec Inc., 7 Tech Circle, Natick, MA 01760. Tel: (508) 652-0900; Fax: (508) 652-0909;*

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