Harpa Concert Hall & Conference Center
Reykjavik, Iceland

Home to the Iceland Symphony Orchestra and the Icelandic Opera, Harpa Hall is a stunning example of modern architecture in central Reykjavik. The facility hosts hundreds of concerts, conferences and other events per year and has received more than five million visitors.

PROJECT DETAILS

Harpa’s government owners sought to ensure commercial in-building wireless service and also provide thorough TETRA coverage for emergency services. Harpa’s integrator partner, IAV, chose Zinwave’s UNItivity in-building wireless solution to meet these needs.

In the short term, Zinwave’s true wideband design and all-fiber infrastructure meant it could easily accommodate all bands, services and network operators and made it the most time- and cost-effective installation.

In the long term, Harpa wanted to be able to add undetermined services after the initial installation. Zinwave was the obvious choice as additional carriers and bands can be added to the existing infrastructure without significant cost or disruption.

VENUE

• 28,000 m²
• Main hall capacity: 1,800 seats
• 3 smaller halls with total capacity of 1,400 seats

SYSTEM

• 1 primary hub, 3 secondary hubs, and 5 remote units

SERVICES

• TETRA
• GSM 1800
• UMTS
• Two commercial operators, Vodafone and Siminn

THE ZINWAVE 3F ADVANTAGE

Zinwave’s indoor wireless solution delivers three game-changing benefits.

FIBER BASED

Zinwave’s simple, elegant solution leverages a building’s existing fiber infrastructure and limits disruption to day-to-day activities during installation.

FULL SPECTRUM

From routine business communication to life saving emergency response, Zinwave is the only solution that supports all cellular and public safety frequencies on one hardware layer.

FUTURE READY

As smart buildings and BYOD become the new normal, Zinwave prepares your building for the future without the need for additional infrastructure investment.