

## ACOUSTIC STUDY - MULTI-PURPOSE ROOM FREEWINDS CRUISE SHIP

Acoustic study explored options for improving 300-seat multi-purpose room, the Starlight Cabaret, on the Freewinds Cruise Ship to better support worship services conducted by the Church of Scientology. Room acoustics posed challenges including sound isolation and dead acoustic environment.

Recommendations were posed to make the room more "lively" to support a more vibrant worship service and increase sound isolation from adjacent spaces.

Project initiated with measurements to identify and quantify existing conditions. The second phase included formulating specific recommendations with design details for specific renovations to improve the room acoustics and sound isolation issues. CLIENT Freewinds Cruise Ship

> LOCATION Curaçao

PROJECT TYPE Renovation

> COMPLETE 2008

> > **COST** \$30 K

SEAT COUNT 300

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> SCOPE Acoustics