

## IZUMO DOME



This facility with a tensile fabric roof was constructed primarily to accommodate baseball, soccer, and other sports with minimum spectator seating. However, it also serves for concerts, exhibitions, and ceremonies of various types. The Izumo Dome was constructed in 1992 and is among the world's tallest wooden buildings. The facility can seat 5,000 people and is located in Izumo, a city on the western shores of Japan.

For this project, CFA provided consulting services related to room acoustics and also directed the on-site commissioning and equalization services for the installed sound reinforcement system.

For concert and convocation events, a unique arrangement of sound absorbing banners is suspended in the center section of this space. This attractive sound absorbing treatment resembles the form of a chrysanthemum. These banners can be lowered and removed when required for sporting events.



**Client:** Kajima Corporation;  
Tokyo, Japan

**Facilities:** Domed Stadium

**Designer:** John V. Fricke

**Completed:** 1992