

NAGANO OLYMPIC SPEED SKATING ARENA



This very large arena hosted the speed skating competition for the 1998 Winter Olympic Games in Nagano, Japan. Now this flexible space serves a variety of sports, entertainment, and festival events.

The arena sound reinforcement system utilizes a distributed arrangement of roof mounted loudspeakers with high directivity characteristics. These distributed loudspeakers are coordinated by computer with a horizontally traveling source loudspeaker cluster to accommodate several sound source or stage locations.



Client: Kajima Design;
Tokyo, Japan

Facilities: Speed Skating Arena

Designer: Robert G. Ledo

Completed: 1997