

will provide up to half the funding.

2. Maintenance and operation of new facilities and any other related costs will be the responsibility of the local government.

• **Assistance from Prefectural Government**

Building costs for the ski jumping hills were shared equally by Nagano Prefecture and the village of Hakuba, with Hakuba financing construction of the normal hill, and Nagano Prefecture financing the large hill and common facilities such as the start tower. Construction began in 1990.

Beginning in 1992, host sites which needed to remodel or construct competition facilities received up to half of the necessary financing from the prefectural government.

• **Construction of Temporary Facilities**

From the very beginning, Games organizers emphasized utilising existing facilities wherever possible, and construction of any new competition facilities was carried out based on the condition that the host site open the facility for public use after the Games. For skiing competitions, existing ski areas were leased from their owners.

At each venue, temporary structures were constructed for many necessary functions, including competition headquarters, finish house, sub press centre, RTV house for the production of the international signal, security gates, ticket office, athletes' waiting area, and commentary booth tower. To ensure a consistent supply of electrical power, structures to house power failure safeguard devices and

electric generators were also necessary. Temporary stands, walkways, and pedestrian bridges were built. NAOC endeavoured to keep costs low by renting or leasing temporary facilities wherever possible.

Some temporary facilities were set up from October 1996 for use at the ICPG events. These were built in their Games-time location and evaluated for their effectiveness. Construction of other temporary facilities began in June 1997 and all major structures, excluding tents and other facilities to be set up on the snow, were completed by October.

Care was taken so as not to damage facilities leased from private businesses, and after the conclusion of the Games, facilities were returned to their original condition as quickly as possible.



■ **Venue Construction Costs (¥ billion)**

Host Site	Venue	Spectator capacity	Cost		
			Construction	Land	Total
Nagano	Speed Skating (M-Wave)	10,000	26.4	8.4	34.8
	Ice Hockey Stadium "A" (Big Hat)	10,104	14.3	4.8	19.1
	Ice Hockey Stadium "B" (Aqua Wing)	6,000	9.1	0	9.1
	Figure / Short Track Speed Skating (White Ring)	7,351	11.5	2.7	14.2
	Bobsleigh / Luge (Spiral)	10,000	9.5	0.6	10.1
	Total		70.8	16.5	87.3
Hakuba	Cross-Country Skiing (Snow Harp)	20,000	4.6	2.4	7.0
	Ski Jump (Large Hill)	45,000	5.8	0.9	6.7
	Ski Jump (Normal Hill)		1.4	0.5	1.9
	Total		11.8	3.8	15.6
Nozawa Onsen	Biathlon	20,000	2.8	0.9	3.7
Total			85.4	21.2	106.6

■ **Financing for the Venues (¥ billion)**

	Cost			Expenditure		
	Construction	Land	Total	National Govt.	Prefectural Govt.	Host Site Govt.
Nagano	70.8	16.5	87.3	40.5	23.4	23.4
Hakuba	11.8	3.8	15.6	9.4	5.2	1.0
Nozawa Onsen	2.8	0.9	3.7	1.6	1.0	1.1
Total	85.4	21.2	106.6	51.5	29.6	25.5