

Max Schmeling Hall, Jahn Sports Park, Berlin



photo: OSB Sportstättenbauten GmbH / Wolffskind Produktion; Dietz Joppien Architekten AG

project: new indoor sports facility for a variety of gymnasium, based olympic sports

location: Berlin

services SMV: project management

client: OSB Olympia 2000 Sportstätten GmbH

architect: Joppien Dietz Architekten, Frankfurt/Main, Berlin

building costs: ca. 97,1 Mio. EUR

duration: 1992 - 1998

responsible: Dr.-Ing. Rainer Schofer

project description: Originally the Max Schmeling Hall had been designed as a multifunctional sports hall additional to the cycling and swimming hall for the Olympic Games 2000 in Berlin.

The basic architectural idea has been to create a green accessible bridge between the formerly separated city parts along the past wall.

In the centre of the three wings facility is the main arena with a capacity of 10.000 people and a bellied steel roof. Under the green roofs of the two side wings three triple sports halls for school sport, club sport and competitive sports are placed. This versatile programme is completed by integrated leisure facilities, like exercise rooms, sauna, restaurant and several youth club rooms. The high level sports and cultural events make it even necessary to provide rooms for the press, officials, VIP's, competition management and sports medicine.

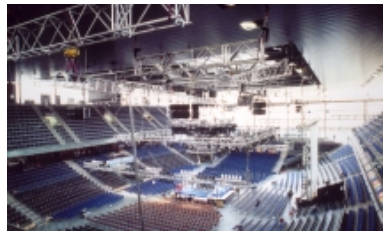
Kundennutzen: PROMOS lead-managed by SMV has realised the project „Max Schmeling Hall“ in permanent coordination with the client OSB and has kept the original determined time frame and budget despite the relatively long construction phase and a VAT increase.

PROMOS was responsible for the project organisation, the accounting, the cost management and monitoring, the time scheduling and monitoring as well as the monitoring of qualities and quantities so that the client was able to concentrate on his original duties as owner.

- successful rescheduling from Olympic usage to multi-purpose usage
- enabled the concentration to the essential precision landing regarding deadlines, quality and budget despite total rescheduling and VAT increase
- succeeded throughout a tight overall project management

project features:

seats:	ca. 10.000 (arena) and 1.500 (500 each in the triple sports halls)
building plot:	24 200 m ²
gross floor area:	48 800 m ² (44 300 m ² according to OSB brochure)
net floor area:	30 040 m ² according to OSB brochure)
gross building volume:	339 547 m ³ (318 000 m ³ according to OSB brochure)
parking places:	36 places, 2 places for handicapped drivers



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