TRI MO

CASE STUDY ONDREJ NEPELA ARENA

BUILDING TYPE **SPORT HALL** CLIENT **INGSTEEL, S.R.O.** INVESTOR **BRATISLAVA CITY** ARCHITECT **DUŠAN FISCHER AND TEAM** LOCATION **BRATISLAVA, SLOVAKIA**



QBISS ONE TOOK PART AT ICE HOCKEY WORLD CHAMPIONSHIP

Slovakian for the first time in world ice hockey history hosted the world's best teams at the 75th IIHF World Championship. Bratislava and Košice with their new sport halls hosted all the matches. **Trimo was part** of this championship, as the Bratislava sport hall includes 4,000 m2 of the Qbiss One* facade system. The World Championship demanded a complete transformation.







A COMPLETE TRANSFORMATION

Ondrej Nepela Arena was the central scene of the 2011 World Championship. The "granny" of the sport halls (it's history goes back to 1940) was undergoing a thorough transformation to meet the demands of the championship. The main objective of the project was to increase the capacities of the spectator area, build a warmup hall, as well as increase safety and comfort by removing the support columns which were blocking direct views. The latest state-of-the-art timing and signalling technology has been installed and underground garage has been expanded by more than 760 new parking spaces.

Trimo participated by supplying the new modular facade system Qbiss One, which was used on the outside envelope of the sport hall.





THE ESSENCE OF A SUCCESSFUL PROJECT LIES IN DETAILS

For this project Trimo developed a prefabricated Qbiss One corner element, which connects two sides by an angle. The speciality of this solution is that there are two facades joining under angle of 18° with two different module widths by one corner element.

»Qbiss One was the best and the quickest solution«, said Milan Lavrincik, technical director at Ingsteel, developing holding company, one of the strongest in Slovakia.

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