Surface protection

## PGE Arena Gdańsk

**Project:** PGE Arena Gdańsk

Project Owner/General Contractor: Project Owner: Biuro Inwestycji Euro Gdańsk 2012 and the City of Gdańsk

General Contractor: consortium composed of Hydrobudowa Poland S.A., Hydrobudowa 9 S.A., Alpine Bau Deutschland AG Berlin, Alpine Bau Gmbh Austria, Alpine Construction Poland Sp. z o.o.

FAST SA scope of works: Surface protection

FAST SA Project Manager: Zygmunt Grabowski, Deputy Plant Director for Manufacturing **E-mail:** zygmunt.grabowski@fast.pl

Longitudinal view of canopy girders at the PGE Arena Gdańsk stadium. Anti-corrosive protection applied meeting the requirements of high cleaning and coating standards, in accordance with the following technology: washing - cleaning until class Sa 2,5 is obtained, 1st coat: paint - Interzinc 52, 60 micrones, 2nd coat: paint - Intergard 1251, 90 micrones, 3rd coat: paint - Intergard 475HS MIO, 90 micrones.

FAST SA performed works in the area of anti-corrosive protection of the stadium canopy structure elements: cleaning and applying a 3-layer coat of paints on a total area of ca. 15,000 sq.m.

"The works were performed really smoothly, thanks to good communication with the Client. We have extensive experience in the performance of such works, and for this reason even the extensive scope of parameter measurements,



Side view of the structure of canopy girders. In the course of maintenance works, each element was subject to detailed quality controls.





and the requirement to precisely document the performed phases of the operation did not pose us any problems", stated Zygmunt Grabowski, Deputy Plant Director for Manufacturing and the Project Manager for the implementation.



Zygmunt Grabowski urface protection E-mail: zygmunt.grabowski@fast.pl





The assembled canopy girders, which determine the round shape of the stadium, have been coated with paint in order to highlight their aesthetic value.