

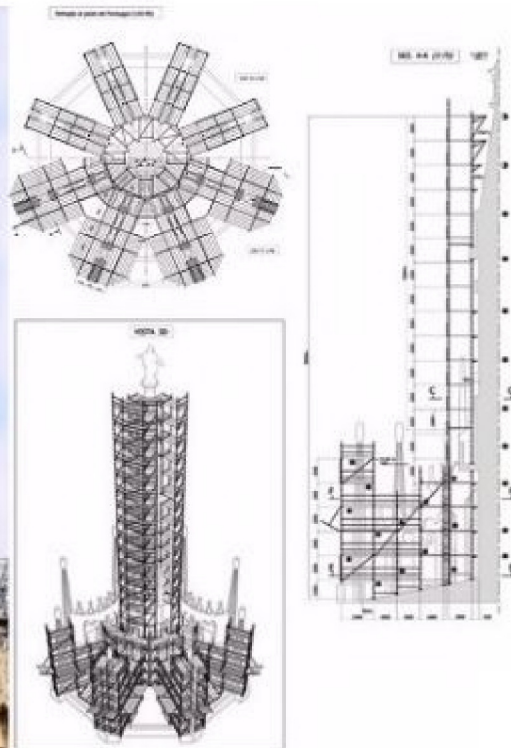


*to design
Scaffolding &
Formworks*

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Milan Cathedral Restoration Project: the Scaffolding Solution

Marcegaglia is a leading industrial group worldwide in the steel processing sector. Buildtech division operates on the Metallic Equipments production activity, supplying complete turnkey solutions.



Subject: Cathedral

Location: Milan - Italy

Objective: to restore the highest spire

Type of scaffolding: [SM8 \(eight-connections multidirectional system\)](#)

Details: radius: about 8 meters; height: min 64 meters - max 108 meters

Difficulty: getting closer to the building was particularly complicated because of the architectural peculiarity and because of the height

Notes: most part of the structure is "free standing" as it cannot lean on the spire. A specific Tube&Fitting structure has been built, so that the loads lean on the most strong areas of the dome cladding.

Click [here](#) to view more on this project!

For this project **Marcegaglia** used [PON CAD software](#).

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