

GRUBIŠNO POLJE COGENERATION PLANT

LOCATION

Grubišno Polje

PHASE

preliminary, main
and detailed design

USE

production; biomass
cogeneration power plant

SIZE

5 MW

AUTHOR

Goran Obranović

CHIEF DESIGNER

Slaven Pavlović

PHOTO

Robert Leš

YEAR

2018

Cogeneration plant on the outskirts of Grubišno Polje is a part of a larger facility that also includes a timber drying plant. The focus of the facility is placed on a large building that houses the boiler and the generator. The building is surrounded by various structures that are included in electrical and thermal power production processes. The coldness of concrete and steel is softened by the use of bright primary colors for the details and the use of warm brown hues, the color of primary raw materials — wood chips, on the finish materials.

