

REFERENCES

09 | OPTIMISATION OF THE INDUSTRIAL POWER PLANT OF A PULP AND PAPER MILL



Type of project / service: Efficiency enhancement

Client: Kartonfabrik Buchmann GmbH

Location: Annweiler, Germany

Project scope: 20 man-months

Project description:

Based on a feasibility study, REINSTEIN upgraded the process steam and electricity generation capacity of the mill's in-house CHP plant. Main activities for REINSTEIN included the development of technical specifications related to the retrofit of one steam turbine, and the optimisation of an existing steam generator. REINSTEIN was also contracted to prepare all required detail engineering documents, provide technical expertise and recommendations for the selection of the most suitable tenderers, participate in technical meetings with suppliers, manage all technical interfaces and oversee the construction and commissioning progress.