

PROJECT SUMMARY

Project Type: MWM Gas Genset
Commissioning Date: March 2019

Company Overview:
Cotton Mills

Location:
Saiham Nagar, Nayapara, Madhabpur, Habigonj, Bangladesh

Gas Gensets details:
MWM 6 X TCG2020V20 & TCG2020V16K units.
Total capacity of the plant is 13,500 KWe.

Captive Power Plant:
Total 13,500kWe captive power plant electromechanical installation was completed in 7 days commissioning per genset.

TECHNICAL SUMMARY



MWM TCG 2020V20 Gas Genset



Gas Genset Auxiliary Piping

Brief of Implemented Project:

Installation of 7 units of MWM gas genset (6xTCG2020V20 & TCG2020V16K). The client inquired to get power within the shortest possible time. KEBD has planned to commission each Genset within one day and commission all the units within 7 days. KEBD executed the commissioning of the plant within SEVEN days as planned.

Effect of this implementation:

Client got power supply within the shortest possible time to support the production.

Savings by Production:

Each Genset Savings by Avoiding Factory Shutdown, day	7
For Seven Gensets Savings, day	49
Yearly Factory Production, in USD	~ 27,755,597
Daily Factory Production, in USD	~ 76,043
Production Gain by Factory, in USD	~ 3,726,094

CONTACT US

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