



## REQUEST FOR INFORMATION (RFI)

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### **UNITS 6, 7 & 8 OF MIRAFLORES THERMOELECTRIC PLANT ONLINE AUCTION AT THE PANAMA CANAL**

The Panama Canal Authority (ACP), as part of a market survey, is seeking information from interested parties willing, ready and able to participate in a public online auction for the procurement of the equipment mentioned above.

As part of this market survey, ACP seeks to obtain preliminary market information and expressions of interest.

This is not a Request for Proposal (RFP), there is yet no tender process at this stage; therefore, this document cannot be considered as a promise of the ACP to enter into any tender process or accept a specific proposal. This RFI is issued solely to receive expressions of interest from potential parties for planning purposes.

The purpose of the auction is to offer to the marketplace this equipment and pursue the best possible offer in an efficient, fair, transparent manner. The intention at this stage is to assess if there are interested parties to participate in a future online tender process.

Units 6, 7 and 8 of the Miraflores thermoelectric plant generate respectively 18.4, 18.9 and 18.9 MW, for a total 54 MW produced by four-stroke diesel combustion engines. Each unit consists of a MAN B&W, model 18V48/60A y 18V48/60B MAN 18-cylinder main engine, which drives a 23,035 KVA ABB power generator.

Unit 6 began operations in 2003, while units 7 and 8 did so in 2008.

In the best interest of the ACP, withdrawal from operations was determined and declared as an asset susceptible to commercialization.

## UNITS 6, 7 AND 8 OF MIRAFLORES THERMOELECTRIC PLANT



Each unit is conformed as follows:

Generation equipment: motor and generator.

Complementary equipment: oil circulation system, excitation system, injection system, boiler, chimney, cooling system, distribution board and motor control center. It should be noted that units 7 and 8 share the boiler, chimney, medium voltage panel and the motor control center; these shared computers are listed with the computers in Unit 7.

Auxiliary Equipment: operational monitoring equipment, oily water treatment system, water treatment system, compressed air system, ventilation system, emergency generator and set of tanks.

Electrical equipment: power transformers, three-phase switches, and backup battery system.

### **INFORMATION PROVIDED BY THE ACP**

In this preliminary stage, the ACP will share, only with the interested parties, general information about the auction process.

### **NOTIFICATION**

The data and images contained in this document are for reference purposes only.

### **CONTACT**

Roberto Delgado Lambert  
Panama Canal Surplus Goods Team  
(507) 276-1855 or (507) 276-3683  
[RADelgado@pancanal.com](mailto:RADelgado@pancanal.com)