

# TERMOELÉCTRICA DE MEXICALI

The project is located  
in Mexicali, Baja California.



**625 MW<sub>AC</sub>**  
Generation capacity



**Health and Safety**  
Meet the highest and  
strictest standards



**2Q-2003**  
Start of operations



**32.9 Ha**  
Surface

*Energy for a  
better world*

- Q - QUARTER
- Ha - HECTARE
- MW<sub>AC</sub> - MEGAWATTS
- \* CONSTRUCTION  
AND OPERATION



# Clean Power



Located in Mexicali, B.C.

The policy of the company is to promote hand-held recruitment of local work.

Mexicali Thermoelectric Plant promotes the energy transition contributing with the Sustainable Development Goals.

In our facilities and processes are contemplated, from its design to its operation, the best available technologies to reduce GHG emissions.

Example: Cycle technology combined in TDM helps us to making the most of energy of natural gas.



Technical information:

- 625 MW<sub>AC</sub> generation capacity.
- Termoeléctrica de Mexicali is a plant for the generation of combined cycle electricity powered by natural gas.
- Receives natural gas through an interconnection with Rosarito Gas Pipeline, this allows to receive both Liquefied Natural Gas, as gas imported from the United States.
- Will utilize Sempra Infrastructure's existing cross-border high voltage transmission line.



Benefits of the Asset:

- It is one of the cleanest natural gas-fired plants held to the supervision of the Council Coordinator of Electricity in the Western Region (WECC).
- Advanced environmental technologies that meet or exceed are used the standards applicable in both Mexico and the state of California.
- It has the program of protection and care of flora species, mainly the species Palo Fierro listed in the NOM-059-SEMARNAT-2010 species subject to special protection (Pr).
- Natural Gas reduces carbon emissions (CO<sub>2</sub>) by 60%.