



150 MW Project



69 kV and 132 kV
substations



SCR systems for
emissions control



Five (5) LM6000 Gas
Turbine Generators

The **Intergen Wildflower Project** consists of two separate facilities. The Indigo Energy Facility is a peaking plant consisting of **three LM6000 combustion turbines** equipped with SCR systems for emissions control, located in Palm Springs, California. The Larkspur Energy Facility is a peaking plant consisting of two LM6000 combustion turbines equipped with SCR systems for emissions control, located in Otay Mesa, California.

Project Profile

Design began: 2002

Commissioned: 2003

SWES Role: PD, OE

Client: Intergen North America,
Coral Power, Coral Energy

End User: CALISO, SDE&G

Nominal Output: 150 MW, 100 MW

Overall Project Value: \$154MM

Project Info

- 69 kV & 132 kV Substations

- Five (5) LM6000 Gas Turbine Generators
- Gas Compressors, 5x100% Units
- SCR Emission Devices
- Chilled Water System
- Water Treatment Facility