

PLTP Gunung Salak - Chevron



Source : www.chevron.com

This Geothermal Power Plant (PLTP) is located at Salak Mountain National Park, located on the border Halimun district of Sukabumi and Bogor regency, West Java province. This PLTP is located approximately 1400 meters above sea level and has a capacity of up to 375 MW and provide electricity supply to the network of Java Bali.

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|----|-------|-----|--------|
| 1. | Salak | I | 60 MW, |
| 2. | Salak | II | 60 MW, |
| 3. | Salak | III | 60 MW, |
| 4. | Salak | IV | 65 MW, |
| 5. | Salak | V | 65 MW |
| 6. | Salak | VI | 65 MW. |

Unocal Geothermal of Indonesia operates the steam field. Units 4-6 were built by Unocal which are 65MW each. PLN operates Units 1-3 and Unocal operates Unit 4-6 with 32 production and 19 injection wells. The six units have

maintained an 80% capacity factor or higher since start up. The Salak field hosts a neutral-Cl liquid-dominated reservoir with temperatures ranging from 240°C to 310°C

In 2005 as Chevron aquired Unocal, these plants then belong to Chevron Geothermal Salak. Chevron Geothermal manages two geothermal projects in Indonesia—Darajat and Salak. Chevron has a 100 percent operating interest in the Salak project, one of the largest geothermal operations in the world, with a total operating capacity of 375 MW.

Type	Geothermal Power Plant
Area	Gunung Salak, West Java
Kind of Fuel	Geothermal
Capacity	Unit 4 = 65 MW, Unit 4 = 65 MW, Total Capacity = 195 MW Unit 4 = 65 MW
Owner	PT. Chevron Geothermal Salak Ltd.
Shareholders	Chevron Corporation
Activity Since	1997
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No. Unit	Turbine			Generator	COD	MW
	Manufacturer	Type	Serial Number			
4	Fuji Electric	n.a	n.a	Fuji Electric	1997	65
5	Fuji Electric	n.a	n.a	Fuji Electric	2002	65
6	Fuji Electric	n.a	n.a	Fuji Electric	2002	65