

## PAITON GBU (PT. PJB – Generation Business Unit)



PAITON



Paiton PLN Plant Indonesia is located in Paiton, Probolinggo, East Java, Indonesia. This infrastructure is of Coal Power Plant with a design capacity of 800 MW. It has 2 unit(s). The first unit was commissioned in 1993 and the second was also in 1993. It is operated by PT PLN (Persero)

Paiton GBU is operated using coal fuel, annually generating electricity on average 5606.18 GWh which is transmitted through the Extra High Voltage 500 kV transmission line to the interconnection systems of Java, Madura and Bali.

Type	Coal Fired Power Plant
Area	Paiton – Probolinggo – East Java
Coordinates	Latitude= -7.7155, Longitude= 113.5849
Kind of Fuel	Coal
Power Capacity	Paiton 1 = 400 MW Paiton 2 = 400 MW Paiton 9 = 660 MW (New Paiton)
Owner	PT. Pembangkitan Jawa Bali (PT. PJB)
Shareholders	PT. PLN Persero
Activity Since	1993
Contact	Bambang Iswanto – General Manajer
Address	Jl. Raya Surabaya - Situbondo km 142 Paiton, Probolinggo 67291
Email	upptn@ptpjb.com
Phone & Fax	Phone : 62-335-771805-9, Fax : 62-335-771810,
Web	<a href="http://www.ptpjb.com">http://www.ptpjb.com</a>

No. Unit	Turbine			Generator	Boiler	COD	MW
	Manufacturer	Type	Serial Number				
1	TOSHIBA	TANDEM COMPOUND	1 TG01K	TOSHIBA	ABB	1993	400
2	TOSHIBA	TANDEM COMPOUND	2 TG01K	TOSHIBA	ABB	1993	400

### New Paiton Unit 9 ( Capacity 660 MW)



The East Java 2 – New Paiton Unit 9 power plant project in - is located in the village of Binor, Paiton, Probolinggo, East Java, precisely in existing Paiton plant complex. This location is approximately 140 km east of Surabaya, on the side of Surabaya – Banyuwangi highway.

Unit 9 power plant EPC contract was signed on March 12, 2007 by PT PLN (Persero) and the Consortium of Harbin Power Engineering Co. Ltd. of China and Local Company PT Mitra Selaras Hutama Energi.

No. Unit	Turbine			Generator	Boiler	COD	MW
	Manufacturer	Type	Serial Number				
1	Harbin Power Engineering	n.a.	n.a.	Harbin Power Engineering	Harbin Power Engineering	2012	660



Sources :

1. <http://www.ptpjb.com> 2. <http://www.pln.co.id/> 3. PLN power plant inventory list 4. Other websites