

CONTRIBUTION TO THE ADB RESULTS FRAMEWORK¹

Level 2 Results Framework Indicators (Outputs and Outcomes)			
No.		Targets	Methods / Comments
1.	New households connected to electricity (number)	1,650,298 new households	The number of new household connections resulting from a project is counted as a total and not just linked to ADB funding. ^a The 2014 data on “number of households” is 10,361,378 ^b (out of 11,179,969 total customers, which includes businesses and offices, etc.). Projecting at the modest growth rate of 3% a year the 2019 target for households becomes 12,011,676 households. This means 1,650,298 new households compared to the baseline year of 2014.
2.	Transmission lines installed or upgraded (kilometers)	9,920 km by 2019	For power transmission lines 150 kV and above, this is the simple distance from tower A to tower B and not the circuit-kilometer. Although the indicator does not differentiate between a newly installed and an upgraded line, upgraded lines should meet certain criteria. Upgraded power transmission lines should involve an increase in voltage level, e.g., from a low-voltage line to a high-voltage line ^c or an increase in capacity.
3.	Distribution lines installed or upgraded (kilometers)	143,000 km 20 kV and 179 km LV by 2019	Length of the distribution network of lines installed and/or upgraded in kilometers. For the program, this would include new power distribution lines installed or existing lines upgraded, generally at 20 kV and LV. An upgrade would involve improvement of the network, including reconductoring or changing the wires of the distribution line. ^d

ADB = Asian Development Bank, km = kilometer, kV = kilovolt, LV = low voltage, PLN = Perusahaan Listrik Negara.

^a ADB. 2011. *Manual for Calculating Energy Output Indicators*. Manila (Pages 9–10).

^b PLN. 2014. *Statistik PLN 2014*. Jakarta. (Table 4).

^c ADB. 2011. *Manual for Calculating Energy Output Indicators*. Manila (Page 8).

^d ADB. 2011. *Manual for Calculating Energy Output Indicators*. Manila (Pages 8–9).

Source: Asian Development Bank estimates.

¹ ADB. 2013. *Guidelines for the Use of ADB's Results Framework Indicators for Core Sector Outputs and Outcomes*. Manila.