

Single Buyer

What is NEDA

New Enhanced Dispatch Arrangement

Merchant Generators



Single Buyer

NEDA is the arrangement for scheduling and dispatch of generation used by the Single Buyer.

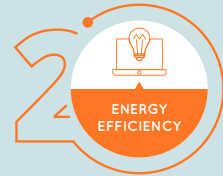
NEDA also allows merchant generators to participate and sell energy to the Single Buyer market.

NEDA OBJECTIVES



COST EFFICIENCY

Enhance cost efficiency in generation through short-run competition



ENERGY EFFICIENCY

Promote the use of efficient technology, such as cogeneration to participate in the electricity market



BUSINESS OPPORTUNITY

Opportunity for non-PPA generators, to operate as Merchant Generators and offer energy to the Single Buyer



BUSINESS ENHANCEMENT

Enhance business options for expired PPA generators and other generators by maximizing the use of existing facilities in a cost-efficient manner for the benefit of the electricity supply industry and the consumers

NEDA PARTICIPANTS

PPA/SLA GENERATORS

EXPIRED PPA/SLA GENERATORS

COGENERATION PLANTS

FRANCHISE UTILITIES

RENEWABLE PLANTS

How different types of NEDA participants participate?

Category	PPA/SLA Generator	Solar Power Producer	Merchant Generator (Non-PPA)		
			Expired PPA/SLA Generator	Large Merchant Generator (generator with export capacity greater or equal to 30 MW without PPA/SLA)	Price Taker (generator with export capacity 100 kW – 29.9 MW without PPA/SLA)
Bidding Mechanism	Variable Operating Rate	Bid Price	Price – Quantity	Price – Quantity	Do not bid, Submit Planned Generation Schedule
Settlement	Pay as Bid	Pay as Bid*	Actual System Marginal Price	Actual System Marginal Price	Actual System Marginal Price**

**If the Bid Price is not more than the Energy Rate in PPA and Actual System Marginal Price*

***Any Metered Output below the higher of 100kW or 1% of the Price Taker's Installed Capacity, shall be disregarded for the purpose of Settlement*

For more information on NEDA you can visit or download the following:



SINGLE BUYER WEBSITE:
<https://www.singlebuyer.com.my/>



GUIDELINES FOR NEDA:
https://www.st.gov.my/contents/files/download/156/Guidelines_for_NEDA_5_Dec_2019.pdf