

# EICC PLANNING CONFERENCE/ FOCUS GROUP DISCUSSION (FGD) ON PERMITTING PROCESS WITH NCIP

MARCO POLO HOTEL, DAVAO CITY 11-12 JUNE 2019



Updates on
Executive Order No. 30 (s. 2017)
"Creating the Energy Investment Coordinating
Council (EICC)
in Order to Streamline the Regulatory Processes
Affecting Energy Projects"

#### **OUTLINE**

- Background
- II. Energy Projects of National Significance (EPNS)
- III. Issuance of Certificate of EPNS (CEPNS)
- IV. Requirements for CEPNS
- V. EPNS Application Status as of 7 June 2019
- VI. Approved CEPNS as of 07 June 2019
- VII. Approved EPNS with NCIP Related Concerns/Issues



#### I. Background

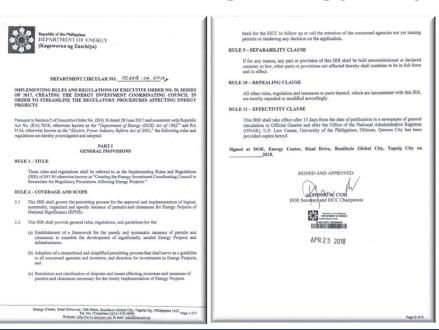


**EXECUTIVE ORDER NO. 30** 

Creating the Energy Investment
Coordinating Council (EICC) in Order
to Streamline the Regulatory
Procedures Affecting Energy Projects

Implementing Rules and Regulations of Executive Order No. 30, series of 2017, Creating the Energy Investment Coordinating Council

Published at:
Business World and Manila Times
Date Published:
4 May 2018



#### **II. Energy Projects of National Significance (EPNS)**

Capital investment of PhP3.5 billion; Contribution to the country's economic G development; N Potential contribution to the country's balance of payment; Impact on the environment: Complex technical processes and/or engineering designs; and

• Infrastructure requirement.



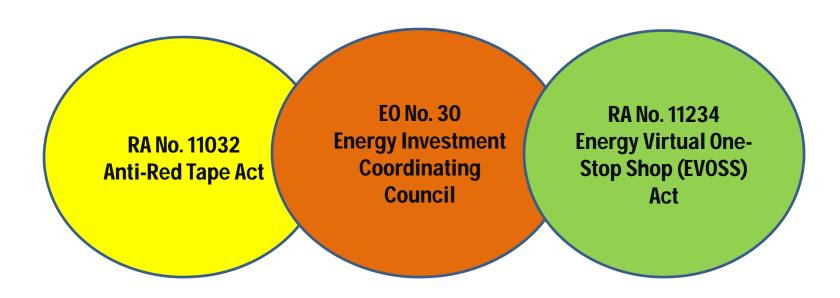
#### **II. Energy Projects of National Significance (EPNS)**

#### RIGHTS UNDER THE CEPNS



# ACTION WITHIN 30 DAYS PRESUMPTION OF PRIOR APPROVALS

#### II. Energy Projects of National Significance (EPNS)



"It is a canon of statutory construction that a special law prevails over a general law – regardless of their dates of passage – and the special is to be considered as remaining an exception to the general (Butuan Sawmill, Inc. v. City of Butuan, No. L-21516, April 29,196, 16 SCRA 755)."

#### **III. Issuance of Certificate of EPNS (CEPNS)**

#### Two-Phase Issuance of CEPNS

- a) Projects under Pre-development Stage
  - Conventional:



Oil & Gas



Coal



Renewable Energy: Geothermal, Solar, Hydropower, Ocean, Wind

\*\*Except biomass projects with Operating Contract instead of Service Contract

#### b) Projects proceeding to Commerciality

Power Plants, Liquified Natural Gas (LNG), Natural Gas Infrastructure, etc.

Under **Department Order No. DO2018-04-0008** Operationalizing the Procedures for the Effective and Efficient Implementation of Executive Order No. 30, series of 2017 issued on 25 April 2018

#### IV. Requirements for CEPNS

#### **REQUIREMENTS FOR CEPNS** PRE-DEVELOPMENT 1. **Application Letter** 2. Application Form 3. Renewable Energy Projects Service Contract (SC) Solar, Hydro, Geothermal, Ocean and Wind Operating Contract (BREOC) **Biomass** Proponents Undertaking on Feedstock Supply (MOA, MOU etc.) Service Contract (SC) Oil Projects Coal Operating Contracts (COC) Coal Projects

#### IV. Requirements for CEPNS

#### **REQUIREMENTS FOR CEPNS**

#### COMMERCIALITY

- 1. Application Letter
- 2. Application Form
- Power Plants,
   Transmission and
   Distribution Networks
- Systems Impact Study (SIS)
- Engineering Procurement Contract (EPC)
- Competitive Selection Process (CSP)
   \*\*\* not applicable for Merchant Plants
- Certificate of Endorsement (COE)
- Proof of Financial Closing
- Power Supply Agreement (PSA) or
   PEMC Registration for Merchant Plants

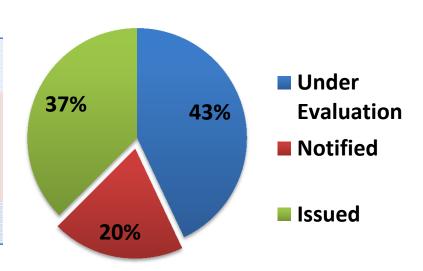
**Gas Projects** 

- Notice to Proceed (NTP)
- Proof of Financial Closing
- Power Supply Agreement (PSA) \*\*\*

#### V. EPNS Application Status as of 07 June 2019

#### **APPLICATION STATUS**

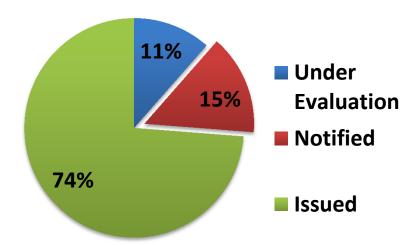
ACCEPTED	292*
NOTIFIED OF NON COMPLIANCE AS TO FORM AND/OR DOCUMENTARY REQUIREMENTS	71
RECEIVED	363



\*Out of 292 accepted applications, 136 were certified as CEPNS while 156 applications are still under evaluation.

#### V. EPNS Application Status Mindanao

# APPLICATION STATUS ACCEPTED 52 \* NOTIFIED OF NON COMPLIANCE AS TO 9 FORM AND/OR DOCUMENTARY REQUIREMENTS 61



<sup>\*</sup>Out of 52 accepted applications, 45 were certified as CEPNS while 7 applications are still under evaluation.

PROPONENT	NAME OF PROJECT	LOCATION	TYPE OF CEPNS/DATE ISSUED
BRIDGING POWER & PROGRESS	Mindanao-Visayas Interconnection Project	Mindanao-Visayas	Commerciality/ 08 May 2018
REPUBLIC OF THE PHILIPPINES PNOC EXPLORATION CORPORATION	COC 185	Zamboanga Sibugay	Commerciality/ 26 September 2018
PNOC EXPLORATION CORPORATION	COC 186	Zamboanga Sibugay	Pre-Development/ 26 September 2018
TOTAL POWER, INC - SARANGANI	100 MW TPI Sarangani Solar Power Project	Sarangani	Pre-Development/ 20 December 2018
GNPower Kauswagan Ltd. Co.	4 x 138 MW Clean Coal-Fired Power Plant	Lanao Del Norte	Commerciality 13 March 2019

PROPONENT	NAME OF PROJECT	LOCATION	TYPE OF CEPNS/ DATE ISSUED
POWER CORRORATION 1936	<ul> <li>1x300 KW Palimbang DPP</li> <li>1x500 KW Ninoy Aquino DPP</li> <li>1x200 KW Sacol DPP</li> <li>3x200 KW Talicud DPP</li> <li>5x1000 KW Basilan DPP</li> <li>1x300 KW &amp; 2x200 KW Balut DPP</li> <li>1x200 KW Hikdop DPP</li> <li>1x300 KW &amp; 2x200 KW Balimbing DPP</li> <li>1x1500 KW Kalamansig DPP</li> <li>2x300 KW Sibutu DPP</li> <li>2x1.5 MW Dinagat DPP</li> <li>2x50 KW Sibanag DPP</li> <li>2x50 KW Gibusong DPP</li> <li>2x200 KW Manuk Mangkaw DPP</li> <li>1x500 KW Sitangkai DPP</li> <li>1x300 KW &amp; 2x100 KW Tandubas DPP</li> <li>2 x 300 KW Tandubanak DPP</li> <li>1 x 40 KW Manalipa DPP</li> </ul>	Sultan Kudarat Sultan Kudarat Zamboanga Del Sur Davao Del Norte Basilan Davao Occidental Surigao Del Norte Tawi-Tawi Sultan Kudarat Zamboanga Del Sur Dinagat Dinagat Dinagat Tawi-Tawi Tawi-Tawi Tawi-Tawi Tawi-Tawi Tawi-Tawi Tawi-Tawi Zamboanga Del Sur	Commerciality/ 16 January 2019

PROPONENT	NAME OF PROJECT	LOCATION	TYPE OF CEPNS/ DATE ISSUED
POWER COPO	<ul> <li>1 x40 KW Tumaloptap DPP</li> <li>1x10 KW Great Sta. Cruz DPP</li> <li>2x100 KW Tausan DPP</li> <li>1x100 KW &amp; 1x200 KW Sarangani DPP</li> <li>1 x 90 KW Tictabon DPP</li> </ul>	Zamboanga Del Sur Zamboanga Del Sur Basilan Davao Occidental Zamboanga Del Sur	Commerciality/ 16 January 2019
RATION 1936	<ul> <li>1 x 150 kW Tapiana DPP</li> <li>1 x 150 kW Taganak DPP</li> <li>1 x 150 kW Tampakan DPP</li> <li>1 x 150 kW Lugus DPP</li> <li>1 x 150 kW Saluping DPP</li> <li>1 x 10 kW Pangapuyan</li> <li>2 x 600 kW West Simunul DPP</li> <li>2 x 600 Mapun DPP</li> <li>2 x 500 kW Ninoy Aquino DPP</li> </ul>	Basilan Tawi-Tawi Tawi-Tawi Sulu Basilan Zamboanga Del Sur Tawi-Tawi Tawi-Tawi Sultan Kudarat	Commerciality/ 29 January 2019

PROPONENT	NAME OF PROJECT	LOCATION	TYPE OF CEPNS/ DATE ISSUED
BRIDGING POWER & PROGRESS	<ul> <li>TRANSMISSION REINFORCEMENT PROJECTS</li> <li>Tacurong-Kalamansig 69 kV Transmission Line Project</li> <li>Nasipit Substation Bus-In</li> <li>Kabacan Substation</li> <li>San Francisco Tandag 138 kV Transmission Line Project</li> <li>Maco-Mati 138 kV Transmission Line Project</li> </ul>	Sultan Kudarat Agusan Del Norte North Cotabato Agusan Del Sur- Surigao Del Sur Compostella Valley- Davao Oriental	Commerciality/ 02 May 2019
BRIDGING POWER & PROGRESS	<ul> <li>TRANSMISSION BACKBONE AND EXPANSION</li> <li>PROJECTS</li> <li>Balo-I-Kauswagan 230 kV Transmission Line (Formerly Balo-I-Kauswagan-Aurora 230 kV Transmission Line Phase I)</li> <li>Mindanao-Backbone 230 kV Transmission Project</li> <li>Balo-I-Kauswagan 230 kV Transmission Line (Formerly Balo-I-Kauswagan-Aurora 230 kV Transmission Line Phase II)</li> </ul>	Lanao Del Sur Davao Del Sur Lanao Del Norte	Commerciality/ 02 May 2019

PROPONENT	NAME OF PROJECT	LOCATION	TYPE OF CEPNS/DATE ISSUED
POWER AND ENERGY CORPORATION	Kalinga Geothermal Project	Benguet	Pre-Development/ 14 August 2018
ISLAND WIND ENERGY CORPORATION	151.2 MW Talim Wind Power Project	Rizal	Pre-Development/ 30 August 2018
ATIMONAN ONE ENERGY, INC.	2 X 600 MW Coal-Fired Power Plant	Quezon	Commerciality/ 11 September 2018
COHECO BADEO CORPORATION	500 MW Kibungan Badeo Pumped Storage Project	Benguet	Pre-Development/ 26 October 2018

PROPONENT	NAME OF PROJECT	LOCATION	TYPE OF CEPNS/ DATE ISSUED
<b>ENERGY WORLD</b>	Pagbilao 650 MW Combined Cycle Gas Turbine Power Plant	Quezon	Commerciality/ 26 November 2018
DMCI POWER CORPORATION	15 MW Masbate Coal Power Plant	Quezon	Commerciality/ 26 November 2018
FIRST QUEZON BIOGAS CORPORATION	1.2 MW Biogas Power Plant Project	Quezon	Commerciality/ 26 November 2018
REMANDLE ENERGY CORPORTION	6 MW Pangasinan Green Atom Waste to Energy Project	Pangasinan	Pre Development/ 27 November 2018

PROPONENT	NAME OF PROJECT	TYPE OF CEPNS	DATE ISSUED
BRIDGING POWER & PROGRESS	<ul> <li>San Jose-Angat 115 KV Transmission Line Upgrading</li> <li>San Jose-Quezon (Balintawak) 230 KV Transmission Line</li> <li>Manila (Navotas) 230 KV Substation</li> <li>Pasay 230 KV Substation</li> <li>Taguig EHV Substation</li> <li>Taguig-Taytay 230 kV Transmission Line</li> <li>Marilao EHV Substation</li> <li>Manila (Navotas)- Doña Imelda 230 KV Transmission Line</li> <li>Bataan 230 KV Grid Reinforcement</li> <li>Mariveles-Hermosa 500 kV Transmission Line</li> <li>Pagbilao EHV Substation</li> <li>Hermosa-San Jose 500 kV Transmission Line</li> <li>Tuguegarao-Magapit 230 kV Transmission Line</li> <li>Tuguegarao-Magapit 230 kV Transmission Line</li> <li>Tuguegarao-Magapit 230 kV Transmission Line</li> <li>Tuy 500/230 kV Substation Project Stage 1</li> <li>Western 500 kV Backbone (Stage 1)</li> </ul>	Commerciality	16 January 2019

PROPONENT	NAME OF PROJECT	TYPE OF CEPNS	DATE ISSUED
RIDGING POWER & PROGRESS	<ul> <li>Batangas-Mindoro Interconnection</li> <li>Ambuklao-Binga 230 kV Transmission Line Upgrading</li> <li>Binga-San Manuel 230 kV Transmission Line</li> <li>San Manuel-Nagsaag 230 kV Transmission Line</li> <li>Pagbilao-Tayabas 500 kV Transmission Line</li> <li>Hermosa-Floridablanca 69 kV Transmission Line</li> <li>Calamba 230 kV Substation</li> <li>Clark-Mabiga 69 kV Transmission Line</li> <li>Tanauan 230 kV Substation</li> <li>Concepcion-Sta Ignacia 69 kV Transmission Line</li> <li>Nagsaag-Tumana 69 kV Transmission Line</li> <li>San Simon 230 kV Substation</li> <li>Pinili 230 kV Substation</li> </ul>	Commerciality	16 January 2019

PROPONENT	NAME OF PROJECT	LOCATION	TYPE OF CEPNS/ DATE ISSUED
GNPower Dinginin Ltd. Co.	2 x 668 MW Supercritical Clean Coal-Fired Power Plant	Bataan	Commerciality/ 4 February 2019
SNABOITIZ	Olilicon Hydropower Project	Ifugao	Commerciality/ 10 April 2019
SNABOITIZ	Alimit Pumped Storage	Ifugao	Pre-Development/ 10 April 2019
RIO NORTE HYDRO CORPORATION	19.7 MW llaguen 3A Hydropower Project	Isabela	Pre-Development/ 10 April 2019
RIZAL WIND ENERGY CORPORATION	600 MW Rizal Wind Power Project	Rizal	Pre-Development/ 10 April 2019

PROPONENT	NAME OF PROJECT	LOCATION	TYPE OF CEPNS/ DATE ISSUED
DMCI POWER CORPORATION	15 MW Palawan CFB Coal-Fired Power Plant Project	Palawan	Commerciality/ 15 April 2019
BRIDGING POWER & PROGRESS	La Trinidad-Calot 69 kV Transmission Line Project	Benguet	Commerciality/ 02 May 2019
PNOC EXPLORATION CORPORATION	Service Contract (SC) 59	Palawan	Pre-Development/ 27 May 2019
SNABOITIZ	The Alimit Hydroelectric Power Plant	Ifugao	Pre-Development/ 27 May 2019
H e d c o r	20 MW Sablan 1 Hydroelectric Power Project	Benguet	Pre-Development/ 06 June 2019

PROPONENT	NAME OF PROJECT	LOCATION	TYPE OF CEPNS/ DATE ISSUED
	PALAWAN ISLAND SERVICE DELIVERY IMPROVEMENT PROJECTS		
	<ul> <li>Agutaya Diesel Power Plant (2x100 kW)</li> </ul>		
	<ul> <li>Araceli Diesel Power Plant (2x30 kW &amp; 1x200 kW)</li> </ul>		
	<ul> <li>Balabac Diesel Power Plant (3x200 kW)</li> </ul>		
POWER COAS	<ul> <li>Batas Diesel Power Plant (1x100 kW)</li> </ul>	Palawan	Commerciality/
WATION TO THE PARTY OF THE PART	<ul> <li>Bisucay Diesel Power Plant (2x50 kW)</li> </ul>		2 May 2019
7936	Bulalacao Diesel Power Plant (2x100 kW & 1x50 kW)		
	<ul> <li>Cabugao Diesel Power Plant (1x50 kW)</li> </ul>		
	<ul> <li>Cagayancillo Diesel Power Plant (2x200 kW)</li> </ul>		
	<ul> <li>Calandagan Diesel Power Plant (2x50 kW)</li> </ul>		
	<ul> <li>Culion Diesel Power Plant (2x500 kW &amp; 1x300 kW)</li> </ul>		
	<ul> <li>Cuyo Diesel Power Plant (2x100 kW &amp; 1x600 kW)</li> </ul>		
	<ul> <li>Debangan Diesel Power Plant (1x100 kW)</li> </ul>		
	<ul> <li>Depla Diesel Power Plant (1x100 kW)</li> </ul>		

PROPONENT	NAME OF PROJECT	LOCATION	TYPE OF CEPNS/ DATE ISSUED
	PALAWAN ISLAND SERVICE DELIVERY IMPROVEMENT PROJECTS		
	<ul> <li>Galoc Diesel Power Plant (1x30 kW)</li> </ul>		
	• Linapacan Diesel Power Plant (2x200 kW & 2x100 kW)		
	<ul> <li>Manamoc Diesel Power Plant (2x100 kW)</li> </ul>		
POWER COPO	<ul> <li>Mangsee Diesel Power Plant (2x300 kW)</li> </ul>		
NO OLIVAÇÃO	<ul> <li>Maracañao Diesel Power Plant (2x20 kW)</li> </ul>	Palawan	Commerciality/
[\$\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	<ul> <li>Maroyogroyog Diesel Power Plant (1x20 kW &amp; 1x30 kW)</li> </ul>		2 May 2019
7936	<ul> <li>Meytegued Diesel Power Plant (1x100 kW)</li> </ul>		
	<ul> <li>New Ibajay Diesel Power Plant (2x75 kW)</li> </ul>		
	<ul> <li>Panlaitan Diesel Power Plant (1x100 kW)</li> </ul>		
	<ul> <li>Pical Diesel Power Plant (1x100 kW)</li> </ul>		
	<ul> <li>Ramos Diesel Power Plant (2x20 kW)</li> </ul>		
	<ul> <li>Rizal Diesel Power Plant (2x300 kW)</li> </ul>		
	<ul> <li>San Isidro Diesel Power Plant (1x50 kW)</li> </ul>		

PROPONENT	NAME OF PROJECT	LOCATION	TYPE OF CEPNS/ DATE ISSUED
POWER CORRORATION 1936	<ul> <li>PALAWAN GRID DEVELOPMENT PROJECTS</li> <li>Brooke's Point-Bataraza Transmission Line Project</li> <li>Taytay-El Nido 1&amp;2 Transmission Line Project</li> <li>Alimanguhan Switching Station-San Vicente Transmission Line Project</li> <li>Alimanguhan Switching Station Projects</li> <li>Bataraza Substation Project (5 MVA)</li> <li>Brooke's Point Substation Expansion Project (1-69 kV PCB)</li> <li>El Nido Substation Project</li> <li>San Vicente Substation Project Taytay Substation Project</li> <li>Taytay Substation Project (5 MVA)</li> </ul>	Palawan	Commerciality/ 2 May 2019

#### **VI. Approved EPNS in Visayas**

PROPONENT	NAME OF PROJECT	TYPE OF CEPNS	DATE ISSUED
NOOD	<ul> <li>TRANSMISSION REINFORCEMENT PROJECTS (TRP)</li> <li>Cebu-LapuLapu 230 kV Transmission Line Project</li> <li>Nabas-Caticlan-Boracay 230 kV Transmission Line Project</li> <li>Amlan-Dumaguete 138 kV Transmission Line Project</li> <li>Babatngon-Palo 138 kV Transmission Line Project</li> </ul>	Commerciality	02 May 2019
BRIDGING POWER & PROGRESS	<ul> <li>TRANSMISSION BACKBONE AND EXPANSION PROJECTS (TBEP)</li> <li>Cebu-Negros-Panay 230 kV Backbone Stage 1</li> <li>Cebu-Negros-Panay 230 kV Backbone Stage 2</li> <li>Cebu-Negros-Panay 230 kV Backbone Stage 3</li> <li>Laray 230 kV Substation Project</li> <li>Cebu-Bohol 230 kV Interconnection Project</li> </ul>	Commerciality	02 May 2019

## VII. Approved EPNS Projects with NCIP related Concerns/Issues



#### **PNOC-Exploration Corporation**

PROJECT NAME & LOCATION	DESCRIPTION	STATUS	REMARKS/ISSUES ENCOUNTERED
COC No. 185 in Buug & Malangas, Zamboanga Sibugay and COC No. 186 in Imelda	Coal Exploration	Awaiting endorsement of exploration from the LGU of Buug and Imelda	LGU Endorsement ✓ Malangas (06 September 2017) X Buug
& Malangas, Zamboanga Sibugay		Certificate of Precondition for COC 185 and COC 186 was issued by the NCIP on 18 January 2019	✓ Delays in the FPIC due to lack of NCIP Personnel NCIP Provincial Office ✓ Five (5) months to convene FBI team ✓ Nine (9) months to prepare the FPIC Reports.  The total processing time for Certificate of Precondition took 5 years and 5 months.

#### **National Power Corporation**

PROJECT NAME & LOCATION	IP IDENTIFIED	PERMIT/S NEEDED	REMARKS/ISSUES ENCOUNTERED
Electrification of 5 Island Barangays in Zamboanga (Great Sta Cruz, Tumalutab, Tictabon, Manalipa and Pangapuyan)	With IP Communities	Certificate of Precondition (CP)	<ul> <li>✓ NCIP Clearance filed 1st week of February 2019.</li> <li>✓ FBI - March 26, 2019</li> <li>✓ Validation meeting May 20, 2019.</li> <li>✓ Transmitted the application to NCIP-Manila 29 May 2019.</li> <li>✓ Awaiting for issuance of NCIP Clearance</li> </ul>

#### **NGCP- Mindanao Visayas Interconnection Project**

Permit/Document	Issuing Agency	Date Applied	Remarks/Issues Encountered
Certificate of Pre- Condition/Certificate of Non-Overlap (CNO)	NCIP IX -Zamboanga Del Norte Provincial Office	March 13, 2019	<ul> <li>✓ Certificate of Non-Overlap (CNO) issued on 8 March 2019 for the 23 barangays.</li> <li>✓ NGCP is requesting for reconsideration on the mode of FPIC process for the 6 barangays.</li> </ul>
	NCIP IX – Zamboanga Del Sur Provincial Office	March 13, 2018	✓ Field Based Investigation (FBI) completed on 15 March 2019.
	NCIP X – Lanao del Norte Provincial Office	March 13, 2018	✓ FBI Report and NGCP's Affidavit of Undertaking with Regional Office of NCIP X on 28 March 2019.

### Thank You!

### FOR INFORMATION, PLEASE CONTACT THE EICC SECRETARIAT



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