FORM NO: LS-CL -001	
COPY OF:	
Master File for TWG-PSA	
LS	DU
TWG-PSA 1/2	GenCo

# CHECKLIST OF PRE-FILING REQUIREMENTS FOR APPLICATIONS FOR APPROVAL OF POWER SUPPLY AGREEMENT (PSA)

PRE-FILING DATE/S		
APPLICANTS		
considered public, exclud fraud or false representati a ground for outright dis other administrative, civi	contained in the documents recing those prayed for as confiden on in any document submitted be missal of the Application once it, or criminal actions that may be authorized representatives res	tial by Applicants. Any act of efore the Commission may be filed without prejudice to all e filed against Applicants, its
MANDATORY. Acceptant from further determining	the pre-filing requirements, se of the Application for filing do whether Applicants have compli- of the Commission, or whether t.	es not estop the Commission ed with all the procedural and
Signature over Printed Nam Representative of Applican		Signature over Printed Name Legal Service
PSA	PART I A TECHNICAL WORKING G	ROUP
Technology: Term of the Contract <sup>2</sup> Commercial Operatio Installed Capacity: Net Dependable Capa	lier¹:	

 $<sup>^{\</sup>scriptscriptstyle 1}$  Examples: IPPA, IPP, Wholesale Aggregator, Interim Supplier, etc.

<sup>&</sup>lt;sup>2</sup> Examples: Interim, Short-term, Long-term, etc.

#### I. Government Requirements

#### For Distribution Utility (DUs)

	Name of Document	Remarks/ Comments
1.	Articles of Incorporation and By-Laws (Private	
	Corp.) or document that will indicate the list of	
	Board of Directors and Board Members (ECs)	
2.	Document showing list of Board of Directors and	
	Board Members and related to the Ultimate Parent	
	Company, its Subsidiaries and all its affiliates	

## For Generation Company (GenCo)

	Name of Document	Remarks/ Comments
3.	Articles of Incorporation and By-Laws of the	
	Generation Company (GenCo);	
4.	Shareholders' Agreement	
5.	Securities and Exchange Commission (SEC)	
	Certificate of Registration of the said Articles of	
	Incorporation	
6.	List of Shareholders (Latest GIS of GenCo- SEC	
	Form)	
7.	Document showing information related to the	
	Ultimate Parent Company, its Subsidiaries and all	
	its affiliates.	
8.	Board of Investment (BOI) Certificate of	
	Registration with attached Terms and Conditions	
9.	Environmental Compliance Certificate (ECC)	
	issued by the Department of Environment and	
	Natural Resources (DENR)	
10	Certificate of Compliance (COC) issued by the	
	Energy Regulatory Commission pursuant to the	
	Guidelines for the issuance of COC for Generation	
	Companies/Facilities;	
11.	Certification from Department of Energy (DOE)	
	regarding Philippine Development Plan (PDP) or	
	Certificate of Endorsement (CoE).	
12	Renewable Energy Service/ Operating Contract	
	from the Department of Energy (DOE)	
13	Certificate of Registration or Certificate of	
	Confirmation of Commerciality by an RE	
	Developer and after due confirmation by the DOE;	
14	If the Application is filed later than two years following	
	the effectivity of the above mentioned Guidelines, the	
	application must include an alternative Demand Side	
	Management (DSM) program that could be	
	implemented by the DUs if approved by the ERC. The	
	DU shall submit the projection costs and benefits of the DSM program;	
	Dom program,	

#### II. Supply and Demand Scenario

Name of Document	Remarks/ Comments
15. Certification by NPC whether Transition Supply	
Contract (TSC) capacity and energy is expected to	
be available during the contractual period. Include	
relevant supporting documentation, data and	
analysis supporting each statement;	
16. Details regarding the load forecast projections in	
accordance with the latest Distribution	
Development Plan of the Distribution Utility and	
the variability of those projections over the	
proposed contractual period. An estimation of the	
potential for a reduction in load supplied by the	
Distribution Utility due to retail competition. Any	
inconsistencies shall be supported by relevant	
analysis;	
Also submit the average daily load curve, supply	
and demand scenario of the DU in accordance with	
Commission Templates under Annex A of Pre-	
filing Checklist Requirement	

## III. Procurement Process

Name of Document	Remarks/ Comments
17. Details on the procurement process used by the Distribution Utility leading to the selection of the Generation Company including but not limited to the following items:	Romanno, Comments
<ul> <li>Distribution Utilities (DUs) Invitation to Participate and Submit Proposal (e.g. Publication in newspaper, etc.)</li> <li>DUs Term of Reference (TOR)</li> <li>Proposal/s received by the Distribution Utility, tender offers, etc.;</li> <li>DU's Special Bids and Awards Committee (SBAC) Evaluation Report</li> <li>DU's Board Resolution confirming the approval of SBAC Evaluation Report</li> <li>Notice of Award issued by the Distribution Utility</li> <li>Matrix and type of Competitive Selection Process (CSP)</li> <li>Certification from General Managers (for ECs) or CEO/COO (for Private Corp.) for conducting CSP.</li> </ul>	

#### IV. Power Supply Agreement and other Agreements

Name of Document	Remarks/ Comments
18. Power Supply Agreement/ Energy Conversion Agreement Contract for Application including the	
Original and Amended/Supplemental/Addendum,	
provide a Matrix to show comparison of the	
amendments made, if any.	
19. Details regarding transmission projects or grid	
connection projects necessary to complement the	
proposed generation capacity; Identification of the	
parties that will develop and/or own such facilities;	
any cost related to such project; and specification of	
the parties responsible for recovery of any costs	
related to such projects;	
Totaled to such projects,	
If applicable, submit a copy of Transmission	
Service Agreement, or application for dedicated	
Point to Point Limited Transmission Facility to	
ERC, e.g. ERC Case No. of Point to Point, Decision	
of Commission of the point to point application.	
20. Copy of Related Agreements (like Transmission	
Wheeling Contract, IPPA Agreement, EPC	
Contract, O&M Contract, Wholesale Aggregator	
Agreement, Project Feasibility Study <sup>3</sup> , etc.)	

#### V. Generation/ Power Rate

21. Details of the PSA/ECA a. Executive Summary	
a. Executive Summary	
<ul> <li>b. Sources of Funds/ Financial Plans;</li> <li>Debt/Equity Ratio</li> <li>Project Cost; and</li> <li>Computation of Return on Investment/</li> </ul>	
<ul> <li>WACC;</li> <li>Certification from the Bank/Lending Institution specifying the principal amortization, term and interest during the cooperation period of the loan agreement.</li> <li>Life of Asset versus Term of Loan (Computation of levelized cost)</li> <li>Bank Certification of Long-term Loans, including, to wit:</li> </ul>	

 $<sup>{\</sup>mbox{\tiny 3}}$  For Greenfield PSA Applications.

- 1. Schedule of Original Loan (Principal amount, interest payable, term of the loan)
- 2. Updated Balances (Principal amount, interest payable, penalties (if any), remaining term of the loan
- c. Generation Rate and Derivation
  - Financial model containing the derivation of rates (excel file to be required)
  - Breakdown of the base prices; Capital Recovery Fee, Fixed and Variable O&M, and Fuel Fee
  - Breakdown of Project Cost and Operations and Maintenance (O&M) Cost including the description and justification/supporting of each component
  - Sample Computation of Power Rates with the supporting documents on the assumptions taken.
  - Rate impact simulation on the overall rates of the applicant-utility once the contract is approved including an explanation on assumptions and input parameters used in the derivation thereof.
  - Basis/rationale of indexation including the sources, reference date and weight of indexation
  - Basis/rationale/derivation of Other Charges such as replacement, start-up, precommercial, and ancillary costs
  - Equivalent PhP/kWh with assumptions for foreign denominated rates
- d. Cash Flow specifying the following:
  - Initial Costs;
  - Breakdown of Operating and Maintenance expenses; and
- 22. All details on the procurement process of fuel including requests, proposals received, tender offers, etc.; Fuel Supply Agreement

Sworn Statement detailing how the fuel was

competitively procured, contract terms, unbundled price components (product cost, transhipment, delivery container, etc.)	
23. All relevant technical and economic characteristics of the generation capacity; Installed Capacity, Mode of Operation, Dependable Capacity; Auxiliary load; Scheduled and Unscheduled Outages; Basis/Justification of day used.	
24. All costs analysis related to the generation in support of the proposed pricing provisions of the contract;	
25. Other documentation that may be needed by the ERC in the course of the evaluation, such as, but not limited to the following:	
a. Latest and Complete Set of Audited Financial Statements of the Generation Company ( Balance Sheet, Income Statement, and Statement of cash flows)	
b. Certification (from the engine manufacturer or IPP) of the net heat rate (initial and every after major maintenance schedule) in liters per kWh.	
c. Simulation of the no. of operating units necessary to meet the MEOT and/or additional energy/demand requirements of the DU.	
d. Potential Cost (absolute amounts and PhP/kWh) of Ancillary Services as and when the IPP or the DU is connected to the main grid.	

The Pre-filing Checklist is in accordance with Resolution No. 38, Series of 2006<sup>4</sup>, Rule 20 B Section 2 of the ERC Rules of Practice and Procedures<sup>5</sup>, Article VI Sections 1 and 2 of the ERC Guidelines for the Recovery of Costs for the Generation Component of the Distribution Utilities' (DUs) Rates, Resolution No. 13, Series of 2015<sup>6</sup> and Resolution No. 1, Series of 2016<sup>7</sup>, unless otherwise provided or considered by the Commission.

If any of the above-listed documents is alleged to be not applicable, the Applicants shall provide a written justification to support the said allegation.

Section 7 Rule 3 of ERC Rules of Practice and Procedures requires that all pleadings, together with their supporting documents, **shall be electronically filed with the submission of at least three (3) diskettes or compact** 

<sup>&</sup>lt;sup>4</sup> Resolution No. 38, Series of 2006 – A Resolution Promulgating the Energy Regulatory Commission's Rules of Practice and Procedure

<sup>&</sup>lt;sup>5</sup> Rule 20 B Section 2 of the ERC Rules of Practice and Procedures – Supporting Documents and Information

<sup>&</sup>lt;sup>6</sup> Resolution No. 13, Series of 2015 entitled "A Resolution Directing All Distribution Utilities (DUs) to Conduct a Competitive Selection Process (CSP) in the Procurement of their Supply to the Captive Market."

<sup>&</sup>lt;sup>7</sup> Resolution No. 1, Series of 2016 entitled "A Resolution Restating the Effectivity of ERC Resolution No. 13, Series of 2015".

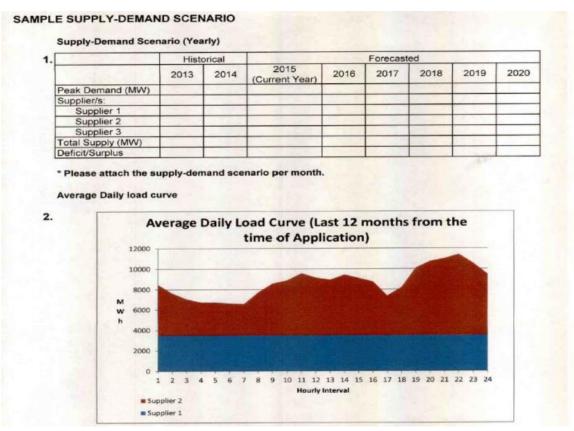
## <u>discs containing the electronic files thereof in file formats acceptable to the Commission such as Microsoft Office or OpenOffice.</u>

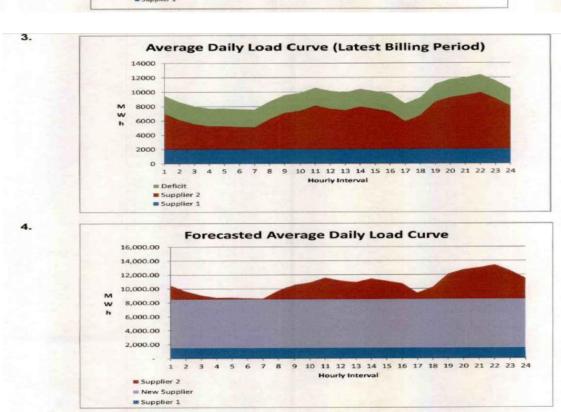
Thus, the Applicants shall submit the documents with the following format:

Pleadings	PDF – Signed Pleading with Verification and Certification against Forum Shopping. MS Word – Can be edited
Annexes, Exhibits and Other Evidence	PDF
Rate Computation	MS Excel which can be assessed and edited. Include links.

#### **MINUTES OF MEETING:**

#### ANNEX A





### PART II LEGAL SERVICE

REQUIREMENT	IREMENT DETAILS REMARKS		
	DATE		
	SIGNED BY COUNSEL OF GENCO (Y/N)		
1. APPLICATION	SIGNED BY COUNSEL OF DU (Y/N)		
	NO. OF HARD COPIES		
	NO. OF SOFT COPIES		
	GENCO		
	DATE		
	NOTARIZED (Y/N)		
2. VERIFICATION	ID PRESENTED		
2. VERIFICATION	DU		
	DATE		
	NOTARIZED (Y/N)		
	ID PRESENTED		
	GENCO		
	DATE		
	NOTARIZED (Y/N)		
3. CERTIFICATION	ID PRESENTED		
AGAINST FORUM SHOPPING	DU		
	DATE		
	NOTARIZED (Y/N)		
	ID PRESENTED		
	GENCO		
	BOARD RESO. (Y/N); or		
4. AUTHORITY OF	SEC. CERT. (Y/N)		
COUNSEL TO FILE THE APPLICATION	DU		
	BOARD RESO. (Y/N); or		
	SEC. CERT. (Y/N)		
	GENCO		
5. AUTHORITY TO EXECUTE	BOARD RESO. (Y/N); or		
VERIFICATION	SEC. CERT. (Y/N)		
AND CERTIFICATION DU			
AGAINST FORUM	BOARD RESO. (Y/N); or		
SHOPPING	SEC. CERT. (Y/N)		
	A) CERTIFICATION FROM PRESIDING OFFICER, SECRETARY OF THE LGU OR THEIR DULY AUTHORIZED REPRESENTATIVE		
6. SERVICE TO LGUs	LGU OF:		
	LGU OF:		
	LGU OF:		

	T			
	B) IN THE ABSENCE OF CERTIFICATION			
	LGU OF:			
	AFFIDAVIT OF SERVICE			
6. SERVICE TO LOCAL GOVERNMENT UNIT (LGU) LEGISLATIVE BODY OF THE CITY OR MUNICIPALITY WHERE APPLICANTS PRINCIPALLY OPERATE	APPLICATION WITH STAMP "RECEIVED"/ ACKNOWLDGEMENT			
	LGU OF:			
	AFFIDAVIT OF SERVICE			
	APPLICATION WITH STAMP "RECEIVED"/ ACKNOWLDGEMENT			
	LGU OF:			
	AFFIDAVIT OF SERVICE			
	APPLICATION WITH STAMP "RECEIVED"/ ACKNOWLDGEMENT			
	C) IF NOT RECEIVED, REASON AND/OR PROOF OF REFUSAL			
	LGU OF:	REASON/PROOF:		
	LGU OF:	REASON/PROOF:		
	LGU OF:	REASON/PROOF:		
	AFFIDAVIT OF PUBLICATION			
	NEWSPAPER			
- DUDI ICATION IN	DATE OF PUBLICATION			
7. PUBLICATION IN A NEWSPAPER OF GENERAL	NEWPAPER ISSUE CONTAINING THE PUBLICATION			
CIRCULATION WITHIN	APPLICATION			
APPLICANT'S FRANCHISE AREA	VERIFICATION			
FRANCHISE AREA	CERTIFICATION AGAINST FORUM SHOPPING			
	RANDOM REVIEW	RATE:		
		OTHERS: PAR.		
	PROOF OF CONDUCT OF CSP			
		1ST CSP SUCCESSFUL (Y/N):		
	BRIEF DESCRIPTION OF CSP CONDUCTED: PARS OF THE APPLICATION	2 <sup>ND</sup> CSP SUCCESSFUL (Y/N):		
		2 FAILED CSPs, DIRECT NEGO (Y/N):		
		OTHERS:		
		INVITATION TO DID (V/N).		
	DOCUMENTS PERTAINING THE CSP UNDERTAKEN: ANNEX OF THE APPLICATION	INVITATION TO BID (Y/N):  PROCUREMENT PROCESS (Y/N):		
8. COMPETITIVE SELECTION PROCESS <sup>8</sup>		PROPOSALS/OFFERS RECEIVED (Y/N):		
		BAC'S EVALUATION REPORT (Y/N):		
		BOARD RESO. CONFIRMING EVAL. (Y/N):		
		NOTICE OF AWARD (Y/N):		
		OTHERS:		
		OTTIBLO.		

 $^8$  Pursuant to Secs. 1 and 2 of Resolution No. 13, Series of 2015 and Paragraph 2 of Resolution No. 1, Series of 2016.

OTHER REMARKS:

	PROOF OF TERMS OF REFER	RENCE OF DU
	A) REQUIRED/ CONTRACTED CAPACITY AND/OR ENERGY VOLUMES	
	B) GENERATION SOURCE	
	C) METHOD OF PROCUREMENT FOR FUEL, IF APPLICABLE	
	D) COOPERATION/ CONTRACT PERIOD	
	E) TARIFF STRUCTURE UNBUNDLED TO (INCLUDING DERIVATION):	
	CAPACITY RECOVERY FEE	
	VARIABLE AND FIXED     O&M FEE	
	• FUEL FEE	
	• OTHERS	
	BASE FEE ADJUSTMENT FORMULA, IF ANY	
	F) FORM OF PAYMENT	CURRENCY:
8. COMPETITIVE SELECTION PROCESS	G) PENALTIES, IF APPLICABLE	
	H) IF APPLICABLE, COMPLEMENTARY TRANSMISSION OR GRID CONNECTION PROJECTS	
	PARTIES THAT WILL     DEVELOP AND/OR OWN     SAID FACILITIES	
	RELATED COSTS	
	PARTIES RESPONSIBLE     FOR RECOVERY OF ANY     RELATED COST	
	I) OTHER KEY PARAMETERS	