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PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

Version Revised 03/08/18

BEFORE THE PENNSYLVANIA PUBLIC UTILITY COMMISSION

	tion of, d/b/a, d/b/a, for approval to offer, render, or supply electricity or electric generation services as a(n) [as specified in item #4b below] to the public in mornwealth of Pennsylvania (Pennsylvania).
	To the Pennsylvania Public Utility Commission:
	1. <u>IDENTIFICATION AND CONTACT INFORMATION</u>
a.	IDENTITY OF THE APPLICANT: Provide name (including any fictitious name or d/b/a), primary address, web address, and telephone number of Applicant:
	Merrill Mangalasseril TMGES Inc., dba Ananta Energy Source Web Address: goananta.com Primary Address: 6580 Berrywood Lane, Downers Grove, IL 60516 Phone: (630)677-7499
b.	PENNSYLVANIA ADDRESS / REGISTERED AGENT: If the Applicant maintains a primary address outside of Pennsylvania, provide the name, address, telephone number, and fax number of the Applicant's secondary office within Pennsylvania. If the Applicant does not maintain a physical location within Pennsylvania, provide the name, address, telephone number, and fax number of the Applicant's Registered Agent within Pennsylvania. Secondary Office. Secondary Office. 430 Walnut Street, Philadelphia, PA 19102 Phone: (830)677-7498 Fax: (888)281-3749
c.	REGULATORY CONTACT: Provide the name, title, address, telephone number, fax number, and e-mail address of the person to whom questions about this Application should be addressed.
	Name: Merrill Mangalasseril Title: CEO Address: 6580 Berrywood Lane, Downers Grove, IL 60518 Phone: (630)677-7499 Fax: (888)281-3749 Email: merrillm@goananta.com
d.	ATTORNEY: Provide the name, address, telephone number, fax number, and e-mail address of the

 ATTORNEY: Provide the name, address, telephone number, fax number, and e-mail address of the `Applicant's attorney. If the Applicant is not using an attorney, explicitly state so.

Applicant is not using an attorney

e. CONTACTS FOR CONSUMER SERVICE AND COMPLAINTS: (Required of ALL Applicants) Provide the name, title, address, telephone number, FAX number, and e-mail OF THE PERSON AND AN ALTERNATE PERSON (2 REQUIRED) responsible for addressing customer complaints. These persons will ordinarily be the initial point(s) of contact for resolving complaints filed with the Applicant, the Electric Distribution Company, the Pennsylvania Public Utility Commission, or other agencies. The main contact's information will be listed on the Commission website list of licensed EGSs.

Name: Merrill Mangelasseril Title: CEO Address: 6580 Berrywood Lane, Downers Grove, iL 80516 Phone: (630)677-7489 Fax: (888)281-3749 Name: Drew Pickering Title: Operation Architect end CTO Address: 4633 White Rock Circle, Boulder, CO 80301 Phone: (414)732-4899 Fex: (888)281-3749



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2. BUSINESS ENTITY FILINGS AND REGISTRATION

a.	FICTITIOUS NAME: (Select appropriate statement and provide supporting documentation as listed.)
	The Applicant will be using a fictitious name or doing business as ("d/b/a")
	Provide a copy of the Applicant's filing with Pennsylvania's Department of State pursuant to 54 Pa. C.S. §311, Form PA-953.
	Of The Applicant will not be using a fictitious name.
b.	BUSINESS ENTITY AND DEPARTMENT OF STATE FILINGS: (Select appropriate statement and provide supporting documentation. As well, understand that Domestic means being formed within Pennsylvania and foreign means being formed outside Pennsylvania.)
	The Applicant is a sole proprietor.
	 If the Applicant is located outside the Commonwealth, provide proof of compliance with 15 Pa. C.S. §4124 relating to Department of State filing requirements.
	Of .
	The Applicant is a:
	domestic general partnership (*) domestic limited partnership (15 Pa. C.S. §8511) foreign general or limited partnership (15 Pa. C.S. §4124) domestic limited liability partnership (15 Pa. C.S. §8201) foreign limited liability general partnership (15 Pa. C.S. §8211) foreign limited liability limited partnership (15 Pa. C.S. §8211)
	 Provide proof of compliance with appropriate Department of State filing requirements as indicated above.
	 Give name, d/b/a, and address of partners. If any partner is not an individual, identify the business nature of the partner entity and identify its partners or officers.
	 Provide the state in which the business is organized/formed and provide a copy of the Applicant's charter documentation.
	 * If a corporate partner in the Applicant's domestic partnership is not domiciled in Pennsylvania, attach a copy of the Applicant's Department of State filing pursuant to 15 Pa. C.S. §4124.

V	The Applicant is a:	
		domestic corporation (15 Pa. C.S. §1308) foreign corporation (15 Pa. C.S. §4124) domestic limited liability company (15 Pa. C.S. §8913) foreign limited liability company (15 Pa. C.S. §8981) Other (Describe):

- Provide proof of compliance with appropriate Department of State filing requirements as indicated above.
- Provide the state in which the business is incorporated/organized/formed and provide a copy of the Applicant's charter documentation.
- Give name and address of officers.

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3. AFFILIATES AND PREDECESSORS

(both in state and out of state)

a. AFFILIATES: Give name and address of any affiliate(s) currently doing business and state whether the affiliate(s) are jurisdictional public utilities. If the Applicant does not have any affiliates doing business, explicitly state so. Also, state whether the applicant has any affiliates that are currently applying to do business in Pennsylvania.

No affliates

b. PREDECESSORS: Identify the predecessor(s) of the Applicant and provide the name(s) under which the Applicant has operated within the preceding five (5) years, including address, web address, and telephone number, if applicable. If the Applicant does not have any predecessors that have done business, explicitly state so.

Applicant has no predecessors



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4. **OPERATIONS**

a. APPLICANT'S PRESENT OPERATIONS: (select and complete the appropriate statement)

Definitions

b.

- Supplier an entity that sells electricity to end-use customers utilizing the jurisdictional transmission and distribution facilities of an EDC.
- Aggregator an entity that purchases electric energy and takes title to electric energy as an intermediary for sale to retail customers.
- Broker/Marketer an entity that acts as an intermediary in the sale and purchase of electric energy <u>but</u> does not take title to electric energy.

Ø	The Applicant is presently doing business in Pennsylvania as a		
	municipal electric corporation electric cooperative local gas distribution company provider of electric generation, transmission or distribution services broker/marketer engaged in the business of supplying electricity services Other; Identify the nature of service being rendered.		
.	Or The Applicant is not presently doing business in Pennsylvania.		
AP	APPLICANT'S PROPOSED OPERATIONS: The Applicant proposes to operate as a (may check multiple):		
	Generator of electricity Supplier of electricity Aggregator engaged in the business of supplying electricity Broker/Marketer engaged in the business of supplying electricity services Check here to verify that your organization will not be taking title to the electricity nor will you be making payments for customers. Electric Cooperative and supplier of electric power Other (Describe):		

¢.	PROPOSED SERVICES: Describe in detail the electric services or the electric generation services which the Applicant proposes to offer.		
	Currently, we have an ongoing agreement with AEP Energy to represent their supply services in PA on an exclusive basis. Upon receipt of a PA license, we will run a tried and true RF more suppliers. Similar to IL and OH, we plan to align 7 to 9 Energy suppliers in our RFP bidding process. We come back with all offers illustrating applies-to-applies savings and hedge energy budget at the offer that makes the most financial sense for the business while disclosing our margin.		
d.	PROPOSED SERVICE AREA: Check the box of each Electric Distribution Company for which the Applicant proposes to provide service.		
	Citizens' Electric Duquesne Light Met-Ed UGI Utilities PECO Wellsboro Penelec Penn Power Entire Commonwealth of PA		
e.	CUSTOMERS: Applicant proposes to provide services to:		
	Residential Customers Small Commercial Customers - (25 kW and Under) Residential and Small Commercial as Mixed Meter ONLY (CANNOT BE TAKEN WITH RESIDENTIAL AND/OR SMALL COMMERCIAL ABOVE) Large Commercial Customers - (Over 25 kW) Industrial Customers Governmental Customers All of above (Except Mixed Meter) Other (Describe):		
f.	START DATE: Provide the approximate date the Applicant proposes to actively market within the Commonwealth. Immediately		



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5. COMPLIANCE

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a.	CRIMINAL/CIVIL PROCEEDINGS: State specifically whether the Applicant, an affiliate, a predecessor of either, or a person identified in this Application, has been or is currently the defendant of a criminal or civil proceeding within the last five (5) years.
	Identify all such proceedings (active or closed), by name, subject and citation; whether before an administrative body or in a judicial forum. If the Applicant has no proceedings to list, explicitly state such.
	No criminal/civil proceedings
b.	SUMMARY: If applicable; provide a statement as to the resolution or present status of any such proceedings listed above. N/A
c.	CUSTOMER/REGULATORY/PROSECUTORY ACTIONS: Identify all formal or escalated actions of complaints, in the Commonwealth of Pennsylvania or any state, filed with or by a customer, regulatory agency or prosecutory agency against the Applicant, an affiliate, a predecessor of either, or a person identified in this Application, for the prior five (5) years, including but not limited to customers, Utility Commissions, and Consumer Protection Agencies such as the Offices of Attorney General. Applicant should also include if it had a Pennsylvania PUC EGS or NGS license previously cancelled by the Commission. If the Applicant has no actions or complaints to list, explicitly state such.
d	SUMMARY: If applicable; provide a statement as to the resolution or present status of any actions listed
.	above.
	N/A



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6. PROOF OF SERVICE

Required of ALL Applicants regardless of operating as a supplier, broker, marketer, or aggregator.

(Example Certificate of Service is attached at Appendix C)

a. STATUTORY AGENCIES: Pursuant to Section 5.14 of the Commission's Regulations, 52 Pa. Code §5.14, provide proof of service of a signed and verified Application with attachments on the following:

Bureau of Investigation & Enforcement Pennsylvania Public Utility Commission Commonwealth Keystone Building 400 North Street, 2 West Harrisburg, PA 17120

Office of Consumer Advocate 5th Floor, Forum Place 555 Walnut Street Harrisburg, PA 17120

Office of the Small Business Advocate Commerce Building, Suite 202 300 North Second Street Harrisburg, PA 17101 Office of the Attorney General Bureau of Consumer Protection Strawberry Square, 14th Floor Harrisburg, PA 17120

Commonwealth of Pennsylvania Department of Revenue Bureau of Compliance Harrisburg, PA 17128-0946

b. EDCs: Pursuant to Sections 1.57 and 1.58 of the Commission's Regulations, 52 Pa. Code §§1.57 and 1.58, provide Proof of Service of the Application and attachments upon each of the Electric Distribution Companies the Applicant proposed to provide service in. Upon review of the Application, further notice may be required pursuant to Section 5.14 of the Commission's Regulations, 52 Pa. Code §5.14. Contact information for each EDC is as follows.

Pike County Light & Power Company: Vice President – Energy Supply Corning Natural Gas Holding Corporation 330 West William Street Corning, NY 14830

West Penn:

Legal Department West Penn Power d/b/a Allegheny Power 800 Cabin Hill Drive Greensburg, PA 15601-1689

Duquesne Light:

Regulatory Affairs
Duquesne Light Company
411 Seventh Street, MD 16-4
Pittsburgh, PA 15219

PECO:

Manager Energy Acquisition PECO Energy Company 2301 Market Street Philadelphia, PA 19101-8699

PPL:

Office of General Counsel Attn: Kimberly A. Klock PPL Two North Ninth Street (GENTW3) Allentown, PA 18101-1179 Met-Ed, Penelec, and Penn Power:

Legal Department First Energy 2800 Pottsville Pike Reading PA. 19612

Citizens' Electric Company:

Citizens' Electric Company Attn: EGS Coordination 1775 Industrial Boulevard Lewisburg, PA 17837 UGI:

UGI Utilities, Inc. Attn: Rates Dept. – Choice Coordinator 2525 N. 12th Street, Suite 360 Post Office Box 12677 Reading, Pa 19612-2677

Wellsboro Electric Company:

Wellsboro Electric Company Attn: EGS Coordination 33 Austin Street P. O. Box 138 Wellsboro, PA 16901

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7. FINANCIAL FITNESS

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a.	BONDING: In accordance with 66 Pa. C.S. Section 2809(c)(1)(i), the Applicant is required to file a bond or
	other instrument to ensure its financial responsibilities and obligations as an EGS. Therefore, the Applicant
	is

Furnishing the ORIGINAL of an initial bond, letter of credit or proof of bonding to the Commission in the
amount of \$250,000.

J	Furnishing the ORIGINAL of another initial security for Commission approval, to ensure financia
	responsibility, such as a parental guarantee, in the amount of \$250,000.

$\mathbf{\Lambda}$	For Marketers and Brokers - Filing for a modification to the \$250,000 requirement and furnishing the
	ORIGINAL of an initial bond, letter of credit or proof of bonding to the Commission in the amount of
	\$10,000. Applicant is required to provide information supporting an amount less than \$250,000. Such
	supporting information must include indication that the Applicant will not take title to electricity and will not
	pay electricity bills on behalf of its customers. Further details for modification may be described as well.

CRITICAL BONDING NOTES:

Applicant is required to maintain a bond or other financial instrument the entire time it maintains an EGS license with the Commonwealth of Pennsylvania. If Applicant's security instrument is not continuous, Applicant <u>MUST</u> submit a Rider, Amendment, or Continuation Certificate annually based on the expiration date of its security instrument.

At least sixty days (60) prior to the security instrument's expiration date, Applicant should contact Stephen Jakab at siakab@pa.gov to determine the appropriate bonding amount based on a percentage of Applicant's gross receipts resulting from the sale of generated electricity consumed in Pennsylvania. Once the amount has been determined, Applicant should overnight the updated security instrument(s) at least thirty (30) days prior to the expiration date to ensure adequate time for staff review and approval of the security instrument(s).

Template versions of a continuous bond, fixed-term bond, continuous letter of credit, and parental guarantee are attached at Appendix E, F, G, & H, respectively. Applicant's security must follow language from these examples, and must include the unmodified language outlined in Appendix D. Any deviation from these examples must be identified in the application and may not be acceptable to the Commission.

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- b. FINANCIAL RECORDS, STATEMENTS, AND RATINGS: Applicant must provide sufficient information to demonstrate financial fitness commensurate with the service proposed to be provided. Examples of such information which may be submitted include the following:
 - Actual (or proposed) organizational structure including parent, affiliated or subsidiary companies.
 - Published Applicant or parent company financial and credit information (i.e. 10Q or 10K). (SEC/EDGAR web addresses are sufficient)
 - Applicant's accounting statements, including balance sheet and income statements for the past two years.
 - Evidence of Applicant's credit rating. Applicant may provide a copy of its Dun and Bradstreet Credit Report and Robert Morris and Associates financial form, evidence of Moody's, S&P, or Fitch ratings, and/or other independent financial service reports.
 - A description of the types and amounts of insurance carried by Applicant which are specifically
 intended to provide for or support its financial fitness to perform its obligations as a licensee.
 - Audited financial statements exhibiting accounts over a minimum two year period.
 - Bank account statement, tax returns from the previous two years, or any other information that demonstrates Applicant's financial fitness.
- c. SUPPLIER FUNDING METHOD: If Applicant is operating as anything other than <u>Broker/Marketer only</u>, explain how Applicant will fund its operations. Provide all credit agreements, lines of credit, etc., and elaborate on how much is available on each item.

N/A

d. BROKER PAYMENT STRUCTURE: If applicant is a broker/marketer, explain how your organization will be collecting your fees.

From energy suppliers directly as independent contractor (1099)

e. ACCOUNTING RECORDS CUSTODIAN: Provide the name, title, address, telephone number, FAX number, and e-mail address of Applicant's custodian for its accounting records.

Merrill Mangalasseril, CEO 6580 Berrywood Lane, Downers Grove, IL 60516 Phone: (630)677.7499 Fax: (888)281-3749 merrilm@goananta.com

f. TAXATION: Complete the TAX CERTIFICATION STATEMENT attached as Appendix I to this application.

All sections of the Tax Certification Statement must be completed. Absence (submitting N/A) of any of the TAX identifications numbers (items 7A through 7C) shall be accompanied by supporting documentation or an explanation validating the absence of such information.

Items 7A and 7C on the Tax Certification Statement are designated by the Pennsylvania Department of Revenue. Item 7B on the Tax Certification Statement is designated by the Internal Revenue Service.

8. TECHNICAL FITNESS:

To ensure that the present quality and availability of service provided by electric utilities does not deteriorate, the Applicant shall provide sufficient information to demonstrate technical fitness commensurate with the service proposed to be provided.

- a. EXPERIENCE, PLAN, STRUCTURE: such information may include:
 - Applicant's previous experience in the electricity industry.
 - Summary and proof of licenses as a supplier of electric services in other states or jurisdictions.
 - Type of customers and number of customers Applicant currently serves in other jurisdictions.
 - Staffing structure and numbers as well as employee training commitments.
 - Business plans for operations within the Commonwealth.
 - Documentation of membership in PJM, ECAR, MAAC, other regional reliability councils, or any other membership or certification that is deemed appropriate to justify competency to operate as an EGS within the Commonwealth.
 - Any other information appropriate to ensure the technical capabilities of the Applicant.

b. PROPOSED MARKETING METHOD (check all that apply)			
	0 000	Internal – Applicant will use its own internal resources/employee External EGS – Applicant will contract with a PUC LICENSED E Affiliate – Applicant will use a NON-EGS affiliate marketing commexternal Third-Party – Applicant will contract with a NON-EGS trindividuals Other (Describe):	GS broker/marketer pany and or individuals.
C.	DOOR	TO DOOR SALES: Will the Applicant be implementing door to do Yes	loor sales activities?
		If yes, will the Applicant be using verification procedures?	RECEIVED JUL 2 6 2019
		Yes No	PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU
		If yes, describe the Applicant's verification procedures	

d. OVERSIGHT OF MARKETING: Explain all methods Applicant will use to ensure all marketing is performed in an ethical manner, for both employees and subcontractors.

Ananta specializes with multi-unit businesses, specifically hoteliers in the hospitality industry. Working with nationwide hoteliers, we've learned they also own properties in Pennsylvania and have plans to develop more properties in the State. We intend to work with clients we already have a pre-existing business relationship with. Once licensed, Ananta plans to grow a portfolio of business in the Pennsylvania hospitality market. We have acquired almost 7% of the Ohio hospitality market and intend on achieving similar results in Pennsylvania. Leveraging our transparent approach with word-of-mouth marketing alongside a handful of hospitality networks and associations, we aim to maximize these mediums to identify more opportunities. The only true hands-on work experience Ananta has in Pennsylvania is analyzing a handful of PPNL invoices from existing Ananta clients that already have electricity accounts in Pennsylvania. Ananta's energy suppliers began educating the company on the different utilities across Pennsylvania. The company has been in contact with these utilities and is currently familiarizing themselves on territories and their borders with energy co-operatives. Ananta plans to explore additional opportunities once licensed in the

 OFFICERS: Identify Applicant's chief officers, and include the professional resumes for any officers directly responsible for operations. All resumes should include date ranges and job descriptions containing actual work experience.

Merrill Mangalasseril, CEO
Drew Pickering, Operation Architect and CTO

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FERC FILING: Applicant has:		
	Filed an Application with the Federal Energy Regulatory Commission to be a Power Marketer.	
	Received approval from FERC to be a Power Marketer at Docket or Case Number	
oxdot	Not applicable	

9. DISCLOSURE STATEMENTS:

Disclosure Statements: If proposing to serve Residential and/or Small Commercial (under 25 kW) Customers, provide a Residential and/or Small Commercial disclosure statement. A sample disclosure statement is provided as Appendix J to this Application.

 Electricity should be priced in clearly stated terms to the extent possible. Common definitions should be used. All consumer contracts or sales agreements should be written in plain language with any exclusions, exceptions, add-ons, package offers, limited time offers or other deadlines prominently communicated.
 Penalties and procedures for ending contracts should be clearly communicated.

Not applicable for an applicant applying for a license exclusively as a broker/marketer.

10. <u>VERIFICATIONS, ACKNOWLEDGEMENTS, AND AGREEMENTS</u>

- a. PJM LOAD SERVING ENTITY REQUIREMENT: As a prospective EGS, the applicant understands that those EGSs which provide retail electric supply service (i.e. takes title to electricity) must provide either:
 - proof of registration as a PJM Load Serving Entity (LSE), or
 - proof of a contractual arrangement with a registered PJM LSE that facilitates the retail electricity services of the EGS.

The Applicant understands that compliance with this requirement must be filed within 120 days of the Applicant receiving a license. As well, the Applicant understands that compliance with this requirement may be filed with this instant application.

	(Selec	t only one of the following)
		AGREED - Applicant has included compliance with this requirement in the instant application, labeled in correspondence with this section (10).
		AGREED - Applicant will provide compliance with this requirement within 120 days of receiving its license
	2	ACKNOWLEDGED - Applicant is not proposing to provide retail electric supply service at this time, and therefore is not presently obligated to provide such information
b.	agrees to con Further, the Ap and independent	OF CONDUCT AND DISCLOSURE: As a condition of receiving a license, Applicant form to any Uniform Standards of Conduct and Disclosure as set forth by the Commission. oplicant agrees that it must comply with and ensure that its employees, agents, representatives, ent contractors comply with the standards of conduct and disclosure set out in Commission 52 Pa. Code § 54.43, as well as any future amendments.
	Ø	AGREED
C.		REQUIREMENTS: Applicant agrees to provide the following information to the Commission or it of Revenue, as appropriate:
	re: re; ap	etail Electricity Choice Activity Reports: The regulations at 52 Pa. Code §§ 54.201—54.204 quire that all active EGSs report sales activity information. An EGS will file an annual report porting for customer groups defined by annual usage. Reports must be filed using the propriate report form that may be obtained from the PUC's Secretary's Bureau or the forms ficer, or may be down-loaded from the PUC's internet web site.
	Co	eports of Gross Receipts: Applicant shall report its Pennsylvania intrastate gross receipts to the ommission on a quarterly and year to date basis no later than 30 days following the end of the larter.
	Re	ne Treasurer or other appropriate officer of Applicant shall transmit to the Department of evenue by March 15, an annual report, and under oath or affirmation, of the amount of gross ceipts received by Applicant during the prior calendar year.
	on	et Metering Reports: Applicant shall be responsible to report any Net Metering per the Standards http://www.puc.pa.gov/consumer_info/electricity/alternative_energy.aspx . Scroll down to the the Metering Standards Section.
		pplicant shall report to the Commission the percentages of total electricity supplied by each fuel urce on an annual basis per 52 Pa. Code § 54.39(d).
	Cc	oplicant will be required to meet periodic reporting requirements as may be issued by the ommission to fulfill the Commission's duty under Chapter 28 pertaining to reliability and to inform a Governor and Legislature of the progress of the transition to a fully competitive electric market.
	₩	AGREED

d.	TRANSFER OF LICENSE: The Applicant understands that if it plans to transfer its license to another entity, it is required to request authority from the Commission for permission prior to transferring the license. See 66 Pa. C.S. Section 2809(D). Transferee will be required to file the appropriate licensing application.						
	☑	AGREED					
e.	suppliers, bro	S: The Public Utility Code authorizes the PUC to collect an annual fee of \$350 from okers, marketers, and aggregators selling electricity in the Commonwealth of PA, and an emental fee based on annual gross intrastate revenues, applicable to suppliers only.					
	Ø	ACKNOWLEDGED					
f.		EVELOPMENTS: Applicant is under a continuing obligation to amend its application if anges occur to the information upon which the Commission relied in approving the original filing. de § 54.34.					
	V	AGREED					
g.	for denying th	ON: The Applicant understands that the making of false statement(s) herein may be grounds ne Application or, if later discovered, for revoking any authority granted pursuant to the his Application is subject to 18 Pa. C.S. §§4903 and 4904, relating to perjury and falsification in .					
	\square	AGREED					
h.	application or i	N OF CHANGE: If your answer to any of these items changes during the pendency of your f the information relative to any item herein changes while you are operating within the h of Pennsylvania, you are under a duty to so inform the Commission, within twenty (20) days, fics of any changes which have a significant impact on the conduct of business in Pennsylvania. de § 54.34.					
		AGREED					
i.		OPERATIONS: Applicant is also required to officially notify the Commission if it plans to cease in Pennsylvania, 90 days prior to ceasing operations.					
	☑	AGREED					
j.		ta Interchange: The Applicant acknowledges the Electronic Data Interchange (EDI) and the relevant contacts for each EDC, as listed at Appendix M.					
	Ø	AGREED					
k.	CHECK OR M	The Applicant has enclosed or paid the required, non-refundable filing fee by CERTIFIED ONEY ORDER in the amount of \$350.00 payable to the Commonwealth of Pennsylvania.					
	☑	PAYMENT ENCLOSED					

PAYMENT ENCLOSED



11. AFFIDAVITS

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Must be notarized before filing.

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- a. APPLICATION AFFIDAVIT: Complete and submit with your filing an officially notarized Application Affidavit stating that all the information submitted in this application is truthful and correct. An example copy of this Affidavit can be found at Appendix A.
- b. OPERATIONS AFFIDAVIT: Provide an officially notarized affidavit stating that you will adhere to the reliability protocols of the North American Electric Reliability Council, the appropriate regional reliability council(s), and the Commission, and that you agree to comply with the operational requirements of the control area(s) within which you provide retail service. An example copy of this Affidavit can be found at Appendix B.

12. NEWSPAPER PUBLICATIONS

Required of ALL Applicants regardless of operating as a supplier, broker, marketer, or aggregator.

Notice of filing of this Application must be published in newspapers of general circulation covering each county in which the applicant intends to provide service. The newspapers in which proof of publication are required is dependent on the service territories the applicant is proposing to serve.

The chart below dictates which newspapers are necessary for each EDC. For example, an applicant that wants to operate in Penn Power would need to run ads in both The Erie Times-News and the Pittsburgh Post-Gazette. If the applicant is proposing to serve the entire Commonwealth, please file proof of publication in all seven newspapers.

The only acceptable verification of this requirement is with Notarized Proofs of Publication, which may be requested from each newspaper and must be supplied with this application. Applicants do not need a docket number in their publication. Docket numbers will be issued when all criteria on the item 14 checklist (see below) are satisfied.

	Erie	Harrisburg		Pittsburgh	Scranton		Johnstown
	Times-	Patriot-	Philadelphia	Post-	Times-	Williamsport	Tribune-
	News	News	Daily News	Gazette	Tribune	Sun-Gazette	Democrat
Citizens' Electric						х	
Duquesne				X			
Met Ed		х	Х		Х		
PECO			х				·
Penelec	Х	X			Х	X	Х
Penn Power	×			X			
Pike					х		
PPL		Х	х		Х	х	
UGI				**	Х		
Wellsboro						х	
West Penn		Х		х		Х	х
Entire			<u> </u>				<u> </u>
Commonwealth	×	x	X .	x	Х .	, x	X

(Example Publications are provided at Appendices K and L)

13. SIGNATURE

TMGES, 1	NC
Applicant: MERRILL	MANGALASSERIL
By: Merrill Mangalasseril	Mosel.
Title: CEO	

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14. CHECKLIST

For the applicant's convenience, please use the following checklist to ensure all relevant sections are complete. The Commission Secretary's Bureau will not accept an application unless each of the following sections are complete.

Applicant: Merrill Mangalasseril

	Signature							
	Filing Fee (CERTIFIED CHECK OR MONEY ORDER ONLY)	-						
	Application Affidavit							
Se	Operations Affidavit							
Applicants Use	Proof of Publication							
Appli	Bond, Letter of Credit, or Parental/Affiliate Guarantee							
	Tax Certification Statement							
	Commonwealth Department of State Verification							
	Certificate of Service							

PUC Secretary's Bureau Use

Table of Contents

The documents required to complete the application are supplied in the following order:

Appendix A – Application Affidavit

Appendix B - Operations Affidavit

Appendix C – Commonwealth Department of State Verification

Appendix I – Tax Certification Statement

Appendix 6 - Proof of Service

Appendix 7 – Financial Fitness

- Exhibit H Surety Bond
- Exhibit I Organizational Structure
- Exhibit J Accounting Statement
- Exhibit K Credit Rating
- Exhibit L Bank Account Statement
- Exhibit La Tax Return Statement

Appendix I – Tax Certification Statement

Appendix 8a – Technical Fitness

- Exhibit A Resume of Merrill Mangalasseril
- Exhibit B Proof of License IL
- Exhibit C Proof of License OH
- Exhibit D Proof of License MD
- Exhibit E Direct Energy Training Collateral
- Exhibit F Elevator Pitch
- Exhibit G Documentation CEP

Exhibit N - Erie Times-News Proof of Publication

Exhibit O – Harrisburg Patriot-News Proof of Publication

Exhibit P - Philadelphia Daily News Proof of Publication

Exhibit Q - Pittsburgh Post-Gazette Proof of Publication

Exhibit R - Scranton Times-Tribune Proof of Publication

Exhibit S – Williamsport Sun-Gazette Proof of Publication

Exhibit T - Johnstown Tribune-Democrat Proof of Publication

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APPLICATION AFFIDAVIT

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PA PUBLIC UTILITY COMMISSION
SECRETARY'S BUREAU

	[Commonwealth/State] of:	SECRETARY'S BUREAU
	:	SS.
	County of Franklin:	
Mest	Manyalasseril , Affiant, being duly [swom/affirmed	d] according to law, deposes and says that:
	[He/she is the MANGALASSEZIL (Office of Affiant) of 7	
	[That he/she is authorized to and does make this affidavit for said	Applicant;]
	That the Applicant herein <u>MANNAMASSORIL</u> has the burden of prodemonstrating its technical and financial fitness to be licensed as an eleganous (B). MEIRBUL	
	That the Applicant herein MANGALASSERIL has answered the que completely and provided supporting documentation as required.	estions on the application correctly, truthfully, and
	That the Applicant herein MANGALISSEEL acknowledges that it answer to questions on this application and contained in supporting doc	
	That the Applicant herein <u>MANGALASSEP</u> Lacknowledges that it is in answer to questions on this application and contained in supporting d	s under a duty to supplement information provided locuments as requested by the Commission.
	That the facts above set forth are true and correct to the best of his/here expects said Applicant to be able to prove the same at hearing.	cnowledge, information, and belief, and that he/she
	Signature of Affi	iant ,
	Sworn and subscribed before me this $\frac{96\%}{2}$ day of	2019
		SEGRATION MESKOSA, NO.
	Signature of official adm My commission expires 11, 2002	inistering oath

Appendix B

OPERATIONS AFFIDAVIT

JUL 26 2019

PA PUBLIC UTILITY COMMISSION [Commonwealth/State] of SECRETARY'S BUREAU SS.

[He/she is the MERZIN MANGALASSER (Office of Affiant) of TMGES, /NC. [That he/she is authorized to and does make this affidavit for said Applicant:] That MERRILL MANGALASSEZIL, the Applicant herein, acknowledges that [Applicant] may have obligations pursuant to this Application consistent with the Public Utility Code of the Commonwealth of Pennsylvania, Title 66 of the Pennsylvania Consolidated Statutes; or with other applicable statutes or regulations including Emergency Orders which may be issued verbally or in writing during any emergency situations that may unexpectedly develop from time to time in the course of doing business in Pennsylvania.

That MEZZIL MANGALASSEPHE Applicant herein, asserts that [he/she/it] possesses the requisite technical, managerial, and financial fitness to render electric service within the Commonwealth of Pennsylvania and that the Applicant will abide by all applicable federal and state laws and regulations and by the decisions of the Pennsylvania Public Utility Commission.

That MEREN MANUARS THE Applicant herein, certifies to the Commission that it is subject to , will pay, and in the past has paid, the full amount of taxes imposed by Articles II and XI of the Act of March 4, 1971 (P.L. 6, No. 2), known as the Tax Reform Act of 1971 and any tax imposed by Chapter 28 of Title 66. The Applicant acknowledges that failure to pay such taxes or otherwise comply with the taxation requirements of Chapter 28, shall be cause for the Commission to revoke the license of the Applicant. The Applicant acknowledges that it shall report to the Commission its jurisdictional Gross Receipts and power sales for ultimate consumption, for the previous year or as otherwise required by the Commission. The Applicant also acknowledges that it is subject to 68 Pa. C.S. §506 (relating to the inspection of facilities and records).

As provided by 66 Pa. C.S. §2810 (C)(6)(iv), Applicant, by filing of this application waives confidentiality with respect to its state tax information in the possession of the Department of Revenue, regardless of the source of the information, and shall consent to the Department of Revenue providing that information to the Pennsylvania Public Utility Commission.

Appendix B (Continued)

That MERZIU MANIMASSERIC, the Applicant herein, acknowledges that it has a statutory obligation to conform with 66 Pa. C.S. §506, §2807 (C), §2807(D)(2), §2809(B) and the standards and billing practices of 52 PA. Code Chapter 56.

That the Applicant agrees to provide all consumer education materials and information in a timely manner as requested by the Bureau of Public Liaison or other Commission bureaus. Materials and information requested may be analyzed by the Commission to meet obligations under applicable sections of the law.

That the facts above set forth are true and correct/true and correct to the best of his/her knowledge, information, and belief.

Signature of Affiant

Signature of official administering oath

My commission expires Ton 11 2002



JUL 26 2019

PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

Appendix C - Commonwealth Department of State Verification

COMMONWEALTH OF PENNSYLVANIA

DEPARTMENT OF STATE 07/24/2019

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PA PUBLIC UTILITY COMMISSIC SECRETARY'S BUREAU

TO ALL WHOM THESE PRESENTS SHALL COME, GREETING:

TMGES, INC.

I, Kathy Boockvar, Acting Secretary of the Commonwealth of Pennsylvania, do hereby certify that the foregoing and annexed is a true and correct Index and Docket report which appear of record in this department.



IN TESTIMONY WHEREOF, I have hereunto set my hand and caused the Seal of the Secretary's Office to be affixed, the day and year above written

Acting Secretary of the Commonwealth

Certification Number: TSC190724090310-1

Verify this certificate online at http://www.corporations.pa.gov/orders/verify



JUL 26 2019

Appendix 6

PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

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On this the _____ day of _____ 2019, I certify that a true and correct copy of foregoing application form for licensing within the Commonwealth of Pennsylvania as an Electric Generation Supplier and all **NON-CONFIDENTIAL** attachments have been served, as either a hardcopy or a searchable PDF version on a cd-rom, upon the following:

Bureau of Investigation & Enforcement Pennsylvania Public Utility Commission Commonwealth Keystone Building 400 North Street, 2 West Harrisburg, PA 17120

Office of Consumer Advocate 5th Floor, Forum Place 555 Walnut Street Harrisburg, PA 17120

Small Business Advocate Commerce Building, Suite 202 300 North Second Street Harrisburg, PA 17101

Legal Department West Penn Power d/b/a Allegheny Power 800 Cabin Hill Drive Greensburg, PA 15601-1689

Regulatory Affairs Duquesne Light Company 411 Seventh Street, MD 16-4 Pittsburgh, PA 15219

Legal Department First Energy 2800 Pottsville Pike Reading PA, 19612

Citizens' Electric Company Attn: EGS Coordination 1775 Industrial Boulevard Lewisburg, PA 17837 Office of the Attorney General Bureau of Consumer Protection Strawberry Square, 14th Floor Harrisburg, PA 17120

Commonwealth of Pennsylvania Department of Revenue Bureau of Compliance Harrisburg, PA 17128-0946

Vice President – Energy Supply Corning Natural Gas Holding Corporation 330 West William Street Corning, NY 14830

Manager Energy Acquisition PECO Energy Company 2301 Market Street Philadelphia, PA 19101-8699

Office of General Counsel Attn: Kimberly A. Klock PPL Two North Ninth Street (GENTW3) Allentown, PA 18101-1179

UGI Utilities, Inc. Attn: Rates Dept. – Choice Coordinator 2525 N. 12th Street, Suite 360 Post Office Box 12677 Reading, Pa 19612-2677

Wellsboro Electric Company Attn: EGS Coordination 33 Austin Street P. O. Box 138 Wellsboro, PA 16901

Merrill Mangalasseril, CEO TMGES Inc.

MERRILL J. MANGALASSERIL

5759 MIDDELHAM LN, NEW ALBANY, OH 43054 - (630)677-7499 MERRILLM@GOANANTA.COM

OBJECTIVE

To apply for Electricity and Natural Gas licensure and provide energy procurement services to the Public in the Commonwealth of Pennsylvania.

PROFESSIONAL SUMMARY

Nearly 12+ years of industry experience. Developed into a leader of sales organizations and manager of cross-functional teams, and primary point person in opening new markets. Proven ability to manage key account relationships and large-scale projects. Experience with presenting to C-level executives and representing senior management in discussions with others in the company. Seasoned in recruiting and training on products, salesmanship, and leadership. Experience with developing sales forecasts, compensation plans, and determining new product requirements.

EXPERIENCE

Ananta Energy Source, Downers Grove, IL- CEO, October 2011 - Present

- Acquired licensure in IL, OH, and MD to build start-up marketing and brokering energy supply contracts for commercial clients
- Specialize with multi-unit aggregations and buying groups
- Managing hospitality buying groups totaling 150+ individual hotels in OH (8.7% according to those registered with OH Secretary of State)
- Successfully expanding into TX, NY and CT with our transparent (open-book) pricing approach.
- Managing a portfolio of 550+ commercial clients
- Launched a successful LED program helping 110+ commercial clients convert their existing lighting system to more energy efficient lighting.
- Developed bundled packages combining LED lighting & procurement plans accelerating payback to clients in IL and OH
- LED Project Management (Soliciting bids on both product & labor as well as apply for utility rebate applications, and coordinate deliverables compliant to utilities' requirements)

Genesis Energy International, Lombard, IL-VP of Sales, February 2010 - October, 2011

- Benchmarked a streamline proposal for company's procurement portion of the business while maintaining necessary updates both Market and Region specific
- Initiated Training for Existing Sales Manager on Energy Procurement specifics, product positioning, and inspection management of prospects and clients
- Designated Key Account Manager for a specific retail energy supplier, which resulted in \$27,097 of additional profit for company
- Conducted Training for Columbus Ohio Launch; market research, market specific training for telemarketing: conducted tests, training material, sales presentation; generating revenues of \$350,000
- Resurrected Agent and converted her status from Part-Time to Full-Time, which netted the company an additional \$277,370 in profit.

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- Aided in the preferred payment plan with another specific retail energy supplier
- Acquired a highly competitive supplier for GEI allowing us to diversify our product-lines
- Initiated Marketing Plan, pioneering Case Studies for company's clients
- Developed 2 monthly Sales Contests, which yielded some of 2011's highest grossing months in procurement
- Orchestrated GEI's first legitimate sales training program for entry-level Energy Procurement Managers

Superior Power, Chicago, IL—Area Leader, January 2007-July 2009

- Manage sales for a portfolio of top-tier energy providers in the Illinois market
- Proven track-record of recruiting, training and mentoring fellow-high performing Area Leaders
- Visionary and leader of strategic marketing initiatives for launch of new markets and energy products
- Led internal consulting team that analyzed Illinois and Maryland energy markets, and client procurement habits, and oversaw development and implementation of sales presentation and processes.
- From zero customers, built a diverse customer base through cold calling, referrals, telemarketing, and direct sales.
- Designed and implemented training strategies for new recruiting classes, streamlining new hire training process from two weeks to three days, while catapulting sales by 250%
- Organized and facilitated weekly sales meetings
- Excels in motivational public speaking and training large groups (led 40 person training class)
- Sky-rocketed through ranks: account executive (Jan '07 April '07), team leader (April '07 Feb '08), area leader (Feb '08 – June '09)

EDUCATION & CERTIFICATES

B.S. in Marketing, December 2006. University of Iowa, Tippie College, School of Business – Iowa City, IA

Executive Marketing & Management Lecture Series2009 – Northwestern University, Kellogg School of Management – Evanston, IL

Certificate of Energy Efficiency Retrofits: Demonstrating Value and Closing Sales - April 2011 - Energy Center of Wisconsin - ComEd Training Facility, Oakbrook, IL

Fundamentals of Buying and Selling Energy (prep: <u>CEP Certificate</u> [ACQUIRED, BUT CURRENT STATUS EXPIRED) – October, 2011 – The Association of Energy Engineers Programs – Navy Pier, Chicago, IL

ABC Annual Recertification under 83 IL Adm. Code 454 OFFICIAL FILE

Section 454.110 Reporting Requirements

ILLINOIS COMMERCE COMMISSION

a) Each licensee shall submit a report identified with the name of the ABC as it appears most recent Commission order granting the ABC a license.

Licensee Name: TMGES, INC.

ICC Docket # for current certification: 11-0700

ORIGINAL

LLINOIS COMMERCE COMMISSION

THE CLERK'S OFFICE

The prior calendar should include clude customers for

b) The annual report required by subsection (a) of this Section shall list each RES (Retail Electric Supplier) the licensee had any contractual relationship with during the prior calendar year, and shall contain the following information (NOTE: #2 & #3 below should include customers for which RES paid the licensee's fee, and #4 & #5 should include customers for which customer paid the licensee's fee. Do not count the same customer(s) twice. If you need additional space, please attach additional sheets.):

RES: Direct Energy

- The type of contractual relationship (such as subcontractor, affiliate, commission compensated):
 Commission Compensated
- 2) The number of non-residential customers to which the licensee sold retail electric supply on behalf of RES:

27

- 3) The number of residential customers to whom the licensee sold retail electric supply on behalf of RES:
- 4) The number of non-residential customers for which the licensee procured retail electric service on behalf of the customer:
- 5) The number of residential customers for which the licensee procured retail electric service on behalf of the customer:

RES: MC-Squared

- 6) The type of contractual relationship (such as subcontractor, affiliate, commission compensated):
 Commission Compensated
- 7) The number of non-residential customers to which the licensee sold retail electric supply on behalf of RES:

Rev 12-27-18

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8) The number of residential customers to whom the licensee sold retail electric supply on behalf of RES:

9) The number of non-residential customers for which the licensee procured retail electric service on behalf of the customer:

10) The number of residential customers for which the licensee procured retail electric service on behalf of the customer:

RES: IGS Energy

11) The type of contractual relationship (such as subcontractor, affiliate, commission compensated):

Commission Compensated

12) The number of non-residential customers to which the licensee sold retail electric supply on behalf of RES:

13) The number of residential customers to whom the licensee sold retail electric supply on behalf of RES:

14) The number of non-residential customers for which the licensee procured retail electric service on behalf of the customer:

15) The number of residential customers for which the licensee procured retail electric service on behalf of the customer:

RES: AEP Energy

16) The type of contractual relationship (such as subcontractor, affiliate, commission compensated):

Commission Compensated

17) The number of non-residential customers to which the licensee sold retail electric supply on behalf of RES:

18) The number of residential customers to whom the licensee sold retail electric supply on behalf of RES:

19) The number of non-residential customers for which the licensee procured retail electric service on behalf of the customer:

0

20) The number of residential customers for which the licensee procured retail electric service on behalf of the customer:

0

RES: Nordic Energy

21) The type of contractual relationship (such as subcontractor, affiliate, commission compensated):
Commission Compensated

22) The number of non-residential customers to which the licensee sold retail electric supply on behalf of RES:

17

23) The number of residential customers to whom the licensee sold retail electric supply on behalf of RES:

آ

24) The number of non-residential customers for which the licensee procured retail electric service on behalf of the customer:

0

25) The number of residential customers for which the licensee procured retail electric service on behalf of the customer:

0

RES: Constellation New Energy

26) The type of contractual relationship (such as subcontractor, affiliate, commission compensated):
Commission Compensated

27) The number of non-residential customers to which the licensee sold retail electric supply on behalf of RES:

105

28) The number of residential customers to whom the licensee sold retail electric supply on behalf of RES:

Rev 12-27-18

0

29) The number of non-residential customers for which the licensee procured retail electric service on behalf of the customer:

0

30) The number of residential customers for which the licensee procured retail electric service on behalf of the customer:

1

RES: Dynegy

31) The type of contractual relationship (such as subcontractor, affiliate, commission compensated):
Commission Compensated

32) The number of non-residential customers to which the licensee sold retail electric supply on behalf of RES:

24

33) The number of residential customers to whom the licensee sold retail electric supply on behalf of RES:

0

34) The number of non-residential customers for which the licensee procured retail electric service on behalf of the customer:

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35) The number of residential customers for which the licensee procured retail electric service on behalf of the customer:

(

RES: Eligo Energy

36) The type of contractual relationship (such as subcontractor, affiliate, commission compensated):

Commission Compensated

37) The number of non-residential customers to which the licensee sold retail electric supply on behalf of RES:

2

38) The number of residential customers to whom the licensee sold retail electric supply on behalf of RES:

0

- 39) The number of non-residential customers for which the licensee procured retail electric service on behalf of the customer:
- 40) The number of residential customers for which the licensee procured retail electric service on behalf of the customer:

RES: Hudson Energy

- 41) The type of contractual relationship (such as subcontractor, affiliate, commission compensated):

 Commission Compensated
- 42) The number of non-residential customers to which the licensee sold retail electric supply on behalf of RES:
 23
- 43) The number of residential customers to whom the licensee sold retail electric supply on behalf of RES:
- 44) The number of non-residential customers for which the licensee procured retail electric service on behalf of the customer:
 0
- 45) The number of residential customers for which the licensee procured retail electric service on behalf of the customer:
- c) Do not include customer identifying information.
- d) A <u>public redacted</u> version of the verified report may be submitted to the Commission along with a proprietary version. <u>If submitting a public redacted version of the report, the public redacted version must be separate from the proprietary version and must be under separate seal. The public redacted version may redact from the verified report the name or names of every certified electricity supplier contained in the report to protect against disclosure of competitively sensitive market share information. The information shall be afforded proprietary treatment for two years after the date of the filing of the verified report.</u>
- e) Section 454.80 Financial Licensing Requirements

ABC must include a copy of their current license or permit bond, a renewal certificate or a receipt showing the bond was renewed as part of this annual recertification report. In the event that a license or permit bond was modified from the previous license or permit bond filed with the Chief Clerk of the Commission, the ABC shall file an additional copy of the modified bond with the Chief Clerk of the Commission.

In the event that a license or permit bond is cancelled, expires or is drawn upon, the ARES must execute and maintain an additional or replacement bond such that the cumulative value of all outstanding bonds never falls below the amount required in subsection (a) of this Section. The ABC must file a copy of the additional or replacement bond with the Chief Clerk of the Commission.

f) Sections 454.60 Managerial Licensing Requirements and 454.70 Technical Licensing Requirements						
	The licensee shall file with its annual verified report a verified statement of any changes to the original licensure qualifications and notice of continuing compliance with all requirements.					
Licensee, following changes to the original licensure qualificat Licensure of Agents, Brokers, and Consultants under Act.						
If there are changes regarding personnel whom the L Licensing Requirements, please provide an exhibit of information on the persons who are currently being u 454.60, as well as an updated organizational chart in	ontaining occupation used to satisfy the rea	nal background quirements of Section				
If there are changes regarding personnel whom the L Licensing Requirements, please provide an exhibit conformation on the persons who are currently being u 454.70.	ontaining occupation	al background				
If there are no changes to report, state "none":						
none		•				
Licensee, Merrill Mangalasseril, wi	ill remain in continui	ng compliance with all				
requirements of the aforementioned Public Utilities A provided in this annual report is true, correct, and cor information, and belief.						
	1					
	Signal	ture /				

MERRILL MANGALASSERIC
Name
C. EO.
Position Held
630. 677.7499.
Contact Phone #

Subscribed and swom before me

This 26 Bay of March 2019.



Richard A. Raber Notary Public, State of Ohio My Commission Expires 06-06-23

The signed and notarized annual report must be sent to:

Chief Clerk's Office Illinois Commerce Commission 527 East Capitol Avenue Springfield, IL 62701

Additionally, a copy (electronic or paper) of the signed and notarized annual report must be sent to:

Office of Retail Market Development Illinois Commerce Commission 160 North LaSalle, Ste. C-800 Chicago, IL 60601 ORMD@illinois.gov



Commissioners
M. Beth Trombold
Thomas W. Johnson
Lawrence K. Friedeman
Daniel R. Conway

PUBLIC UTILITIES COMMISSION OF OHIO

RECEIVED Certified as a Competitive Retail Electric Service Provider

JULI 2 6 2019

RENEWAL
Certificate Number:
12-453E (4)

PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

Issued Pursuant to Case Number(s):

12-256-EL-AGG

A certificate as a Competitive Retail Electric Service Provider is hereby granted to TMGES, Inc. whose office or principal place of business is located at 6580 Berrywood Ln., Downers Grove, IL 60516 to provide <u>aggregation and power broker</u> services within the State of Ohio effective May 3, 2018.

The certification of competitive retail electric suppliers is governed by Section 4901:1-24-(01-13) of the Ohio Administrative Code, Section 4901:1-21-(01-15) of the Ohio Administrative Code, and Section 4928.08 of the Ohio Revised Code.

This Certificate is revocable if all of the conditions set forth in the aforementioned case(s) are not met.

Subject to all rules and regulations of the Commission, now existing or hereafter promulgated.

Witness the seal of the Commission affixed at Columbus, Ohio.

Dated: May 3, 2018

By Order of

PUBLIC UTILITIES COMMISSION OF OHIO

Barcy F. McNeal, Secretary
Tanowa M. Troupe, Acting Secretary

Susan Patterson, Acting Secretary
Beverly Hoskinson, Acting Secretary

Certificate Expires: May 3, 2020

This is to certify that the images appearing are an accurate and complete reproduction of a case file document delivered in the regular course of business.

Technician Date Processed 13/16

CRES AUTOMATIC CASE ACTION FORM

Date: 5-3-18	Case Number: 12-256-EL-AGG					
Company Name and Company Name d/b/a: TMGES, Inc. Company Address: 6580 Berrywood Ln Company City/State/Zip: Downers Grove IL 60516						
Regulatory Contact: Merrill Mangalasseril						
Phone: 630-677-7499 Email: merrillm@goana Address: 6580 Berrywoo City/State/Zip: Downers	od Ln					
Renewal						
Action Needed:						
Issue Certificate Number to Effective Date of Certificate						
Renew Certificate Number Effective Date of Certificate	r from: 12-453E (3) to: 12-453E (4) te: 5-3-18 Certificate Expires: 5-3-20					
Certified To Provide the Fo	llowing Services:					
Retail Generation Aggregation Power Marketer Power Broker Governmental Aggreg	ation					
Revise Certificate Number	to (check all applicable):					
Reflect name change Reflect address change Correct Administrative Reflect Change of Ow	ge from: to e Error:					
☐ Cancel Certificate Numbe ☐ Protect Un-redacted copie ☐ Close Case File, Case Wi ☐ Close Case File						

Service Notice For Case: 12-0256-EL-AGG

5/3/2018

CASE NUMBER:

12-0256-EL-AGG

CASE DESCRIPTION:

TMGES INC

DATE OF SERVICE:

5/3/2018

DOCUMENT SIGNED ON: <u>5/3/20/8</u>

Sign Here: Suo

APPLICANT

NONE

PARTY OF RECORD

ATTORNEY

TMGES INC
MERRILL MANGALASSERIL
6580 BERRYWOOD LN
DOWNERS GROVE,IL 60516
Phone:630-677-7499

COMMISSIONERS

W. KEVIN HUGHES

MICHAEL T. RICHARD ANTHONY O'DONNELL ODOGWU OBI LINTON MINDY L. HERMAN STATE OF MARYLAND



Public Service Commission

#2, 3/28/18 AM; ML# 219156 License Reference No.: IR-4032

March 28, 2018

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Merrill Mangalasseril TMGES, Inc. d/b/a Anata Energy Source 1360 N. Lakeshore, Tower A, Unit 1812 Chicago, IL 60610

PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

Dear Mr. Mangalasseril:

On February 26, 2018, TMGES, Inc. d/b/a Anata Energy Source ("Company") filed an Application for a License to Supply Electricity or Electric Generation Services in Maryland under COMAR 20.51. The Company proposes to provide electricity supplier services in Maryland for residential, commercial and industrial customers as described in the application.

After considering this matter at the March 28, 2018 Administrative Meeting, the Commission granted the Company a license to supply electricity or electric generation services in Maryland (License Reference Number IR-4032). The license granted by the Commission under this Letter Order is limited solely to electricity supplier broker and aggregator services for all customer classes and service territories applied for and recommended by Staff.

Finally, the Company is reminded that it is under a continuing obligation to notify the Commission within 30 days of any changes to the information upon which the Commission relied in granting this license. A copy of the supplemental or updated information is required to be filed concurrently with the Office of People's Counsel.

By Direction of the Commission,

/s/ David J. Collins

David J. Collins
Executive Secretary

DJC/st

WILLIAM DONALD SCHAEFER TOWER • 6 ST. PAUL STREET • BALTIMORE, MARYLAND 21202-6806

410-767-8000

Toli Free: 1-800-492-0474

FAX: 410-333-6495

MDRS: 1-800-735-2258 (TTY/Voice)

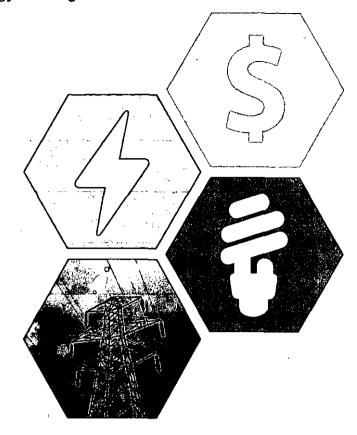
Website: www.psc.state.md.us



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PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU



Understanding Electricity Pricing



The First Step to Controlling Your Energy Costs

Introduction

Electricity market competition provides businesses the opportunity to choose a retail energy supplier instead of staying with the local utility for their electricity supply. By choosing a retail supplier, you have the ability to secure your power in a way that is customized and unique to your business' needs.

The first step of taking charge of your energy spend is understanding the elements of electricity pricing and the factors to consider when choosing your energy supplier. You can explore different suppliers and pricing plans to determine which ones best suit your company's needs.

Understanding these details will empower you to make better choices about your electricity purchasing plan and ensure that you are getting value out of the relationship with your electricity supplier.

The first step of taking charge of your energy spend is understanding the elements of electricity pricing and the factors to consider when choosing your energy supplier.

Components of an Electricity Price

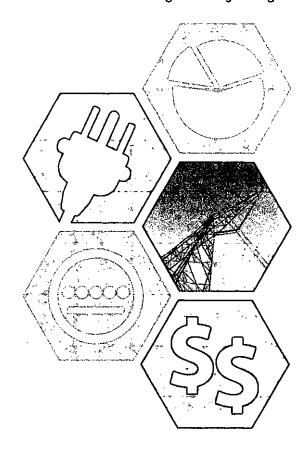
Electricity pricing is typically quoted/billed in dollars per kilowatt hour (\$/kWh).

HOW ELECTRICITY IS MEASURED

Electricity is measured in kilowatt hours (kWh) or megawatt hours (MWh).

1,000 watts x 1 hour = 1kWh

1.000 kWh = 1 MWh



If you are currently served by your local utility, you will see your total monthly costs broken out into two main categories, supply charges (including generation costs) and distribution charges (or the cost to move the power to your facility). In competitive energy markets, retail electric suppliers can provide you with your electricity supply and bill you for those supply charges, while the distribution charges are set by/billed by the local utility—who still owns the power lines that move the electricity to your facility.

Distribution charges include the cost of maintaining the poles and power lines. These charges, which are regulated and set by tariffs, are the same for all electric consumers within a rate class served by a particular utility. Your retail electric supplier does not have any impact on these charges.

Unlike distribution charges, generation charges are comprised of multiple cost components. Historically, generation is the most variable component of your electricity spend, and therefore, it is one of the most important to carefully manage in order to stay on target with your operational budget.

Generation charges are comprised of:

- Energy The cost to produce electricity
- Congestion/Basis Difference in the cost of electricity at the settlement zone/hub and your delivery point or facility's location
- **Load Following** Costs associated with how and when electricity is used versus how it is purchased (i.e. your load shape). These costs account for when you use more energy during periods of higher demand and less energy during less-expensive timeframes and are based on a weighted average.
- Capacity Costs associated with ensuring that enough power is available to all customers during periods of peak demand on the grid
- Ancillary Services Additional services required to deliver electricity to end-users and maintain power grid reliability
- Renewables Costs associated with procuring/ supplying electricity from renewable energy sources (the percentage of which is set/mandated by your state)
- Any relevant state and local taxes

It is important to compare the total price of your electricity, including all additional charges, to make an accurate comparison between retail electric suppliers. To compare two side-by-side quotes, you need to be sure you know which components each quote does/does not include. You should also inquire about any other fees that may have been left out of/included in the pricing quote.

B It is important to compare the total price of your electricity, including all additional charges, to make an accurate comparison between retail electric suppliers. 55

Drivers of Your Supply Cost

Now that you understand more about the components that make up your supply cost, let's take a look at the factors impacting electricity supply prices. This portion of your electricity costs is market-driven and there are a few key factors that cause the market to move up or down.

They include the following:



Time of Day — Electricity markets are driven by demand which can vary throughout the day. Electricity prices are higher during times of

great demand or on-peak. All other hours are considered off-peak hours.

Weather - Weather impacts demand and availability of energy generation resources.

Seasons also affect demand, since usage is greater during peak seasons/extreme weather, Natural disasters can impact power prices if the resources used to generate electricity are affected (i.e. plants go off-line due to storms, freezing temperatures, etc.).



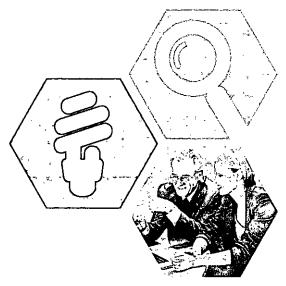
Geography – Locations with higher demand historically experience higher prices. The cost of delivery to meet demand, combined with the congestion costs and/or constraints to get enough power to certain regions, drives up costs.

☐ Other Factors — The price of fuels used to generate electricity is closely correlated with power prices. Regulatory conditions can also impact prices. For instance, coal is a widely-used electric generation fuel source; however, with EPA regulations potentially resulting in coal plant closures, more expensive generation sources may need to be called upon to meet the demand. As well, the demand for natural gas for power generation may increase, putting additional pressure on power prices.

Energy Managers: Market Factors Checklist

The following chart shows some of the top factors impacting energy prices—factors to keep your eye on for near- and long-term energy purchasing decisions. This chart can be used to keep track of important information as you have conversations and receive market update information from your energy supplier or broker.

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Region-specific fectors				
Regulatory Actions				



Products (Pricing Plans)

Most suppliers carry standard pricing options, such as fixed price and index priced electricity, but some companies also work with their customers to develop a customized pricing solution. Therefore, it is best to ask for a consultation with the energy suppliers you are considering and have them review all of their pricing options with you.

Customizing your electricity pricing plans will be primarily based on two variables: the level of engagement you would like to have in managing your plan, and your risk tolerance. With a range of different pricing plans-you have choices.

Ask for a consultation, usually complimentary, with the energy suppliers you are considering.

Fixed Price Product - Lock in the price of your electricity for a predetermined period of time, providing you with budget stability and predictability. If the market price of energy rises, you are protected. However, if the price of energy falls, you are locked into your fixed rate for your contract term and would not be able to capitalize on market dips.

Index Priced Product — The price is tied to market rates and is therefore changing regularly, based on the supply and demand factors described earlier. The advantages of an indexed priced plan include the opportunity to take advantage of market lows and the ability to take advantage of "time of use," by scheduling activities when market rates are lower (i.e. off-peak hours). This type of plan works better with businesses with a higher risk tolerance.

Combination Products — Combination products give you the choice of locking in a portion of your electricity load at a fixed price and floating a portion of your load at market rates. In addition, there are also options that allow you to purchase a block of power at a fixed price and any usage that exceeds your block is settled and billed at the market price.

Choosing the Best Plan for Your Business

Now that you are aware of the different pricing plans, how do you know which one is best for your business? That answer depends on your risk tolerance, your need for budget certainty, and your desired level of involvement in managing your energy plan. The following illustration shows where the different procurement plans (i.e. products) fall on the risk tolerance scale. If you have more or less tolerance for risk and more or less need for budget certainty, you can see which products/plans might be a starting point for a conversation with an energy supplier:



As you can see, fixed pricing plans offer the most price certainty and significantly reduce your exposure to market risk, however there are higher premiums associated with locking in all pricing components for the term of your contract. At the opposite end of the spectrum, index pricing plans provide the opportunity to manage around market movement—including dips and sustained lows—but these plans also come with a higher risk of price uncertainty and

therefore require additional time on the part of the buyer to remain apprised of market conditions and actively manage their energy plan.

Whatever your needs are, an energy supplier can help provide you with the details around your options, so that you can identify the best solution for your organization.

Choosing a Supplier

The following are some things you should consider when selecting an energy provider you can depend on:

- Financial strength
- · Longevity of the company
- Reach (customer count/service area)

Just like with any other major purchase, price may not be the sole factor in making your final decision. The following factors should also be considered when selecting a retail energy provider:

- Do they provide a broad range of pricing/product options?
- Do they have the financial strength to ensure continuous and reliable service throughout the length of your contract?
- Do they offer details around their price structure/quotes with no surprises?
- Do they have locally-based, dedicated, knowledgeable account teams?
- Do they offer services and staff with energy expertise to help complement your own in-house energy management/ procurement function?
- Do they offer ongoing communications to customers on market conditions and important changes that may impact their energy strategy?
- Do they include plans to help you meet sustainability goals?

Conclusion

In summary, purchasing electricity may not be solely driven by evaluating a \$/kWh rate. To ensure that you are making the best energy purchasing decision:



Maintain a **basic understanding of the market** and keep up-to-date with market/regulatory updates from suppliers.



Take advantage of **complimentary consultations** to determine which pricing plans would work best for your organization.



Once you receive pricing from various suppliers, compare "apples to apples" quotes to ensure that there are no hidden fees and that each supplier is quoting the same inclusive pricing elements.



Evaluate other factors that are important to you in a retail energy supplier, including credibility, reliability and financial stability.

About Direct Energy Business

Direct Energy Business is part of the largest retail energy supplier in North America and a champion in serving businesses' diverse energy needs. Our leadership position, deep expertise and commitment to addressing our customers' unique energy demands is how we earn the trust of our customers and help to make their businesses better.

With more than 25 years of industry experience, we are dedicated to helping companies make smart energy choices for their business. Contact us today to discuss your energy needs and we'll help you navigate the opportunities available to your service location(s).

Learn more about Direct Energy Business and other energy strategies for businesses and organizations of all types by visiting business.directenergy.com or call 888.925.9115.

Direct Energy

888.925.9115

business.directenergy.com

DEB D0993 [15]

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Exhibit F - Elevator Pitch

Hi how's it going sir/ma'am. My name is _____ and we are doing some energy consulting in the area, what is your name? Nice to meet you ____. Like I said, we are doing some consulting in the area regarding energy procurement. I was hoping you could point me in the right direction. Who would be the best person to speak to regarding energy procurement (owner, decision-maker, etc.)? We help businesses save money by helping them renegotiate their energy rates between multiple suppliers. Are you familiar with how this process works? What we do is we quantify your electricity usage and shop it around with multiple energy companies and find you the best rate with transparent pricing. We disclose our margin and have zero bias with any of the suppliers we represent. The only thing I need to see to show you how all this works is a copy of your energy bill.

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JUL 2 6 2019

PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

The Association of Energy Engineers certifies that

U66,

Merrill Mangalasseril

has completed the prescribed standards for certification,
has demonstrated a high level of competence and ethical fitness
for energy procurement, and is hereby granted the title of

CERTIFIED ENERGY PROCUREMENT PROFESSIONAL

Expiration Date:

December 31, 2014

Suchan J Catel

CED Board Chairman

Francine Descri

CEL Director

Appendix 7. Financial Fitness

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JUL 26 2019

7a. Bonding

See Exhibit H - Surety Bond

PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

7b. Financial Records, Statements, and Ratings

1. Organizational Structure

See Exhibit I - Structure

2. Accounting Statements

See Exhibit J - Accounting Statements

3. Credit Rating

See Exhibit K - Credit Rating

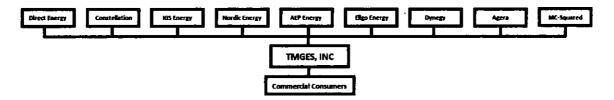
4. Insurance

We currently hold surety bonds in the states of Maryland, Illinois, and Pennsylvania. The values are listed below:

Maryland- \$10,000 Illinois- \$5,000 Pennsylvania- \$10,000

5. Bank Account and Tax Return Statements

See Exhibit L – Bank Account Statement See Exhibit La – Tax Return Statement TMGES, INC., does not have any parent companies, or any subsidiary companies. Below is an Organizational Chart that shows our entity and its structured relationship between energy suppliers and our commercial clients.



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JUL 2 6 2019

PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

RECEIVED JUL 2 6 2019

Appendix 8a. Technical Fitness

PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

1. Previous Experience in the Electric Industry

See Exhibit A - Resume of Merrill Mangalasseril

2. Proof of Licenses

We are currently doing business in Illinois, Ohio, Maryland, Texas, Connecticut, and New York. Illinois, Ohio, and Maryland require licensing, and the appropriate exhibits to reference are listed below:

Exhibit B – Proof of License Illinois

Exhibit C - Proof of License Ohio

Exhibit D - Proof of License Maryland

3. Customers

Ananta Energy predominantly specializes with customers in the hospitality sector, specifically hotels and motels. Currently between Texas, Illinois, Ohio, Connecticut, New York, and Maryland we represent over 550+ commercial clients. 200+ of these clients are in the hospitality industry with the remainder consisting of small to medium-sized businesses including restaurants, manufacturing, community centers, retail stores, and gas stations.

4. Staffing Structure and Training Commitments.

TMGES, Inc., is comprised of five employees and has a unique structure where every employee is educated specifically to fill a certain role. The two employees responsible for sales and marketing are Merrill Mangalasseril (founder) and Rintu Philip. Drew Pickering is our Operations Architect who specializes in both operations and development. Abby Matgulis and Austin Huff both run operations management specializing in day to day administrative responsibilities for TMGES, Inc.

In a brief 7 years TMGES, Inc. has hired on four new employees, seeing steady growth as the company expands.

Given the size of TMGES, Inc. and the company's intentions to work with existing clients and intimate networks, there are no plans to hire sales personnel or sales representatives in the state of Pennsylvania for our first two years. In the event we do plan to hire in Pennsylvania, we have basic training guidelines leveraging training collateral with industry leading energy suppliers from our partners like Direct Energy. For new and/or additional hires, TMGES Inc. is committed to dedicating 40 hours per week over a two-week training period to properly educate and prepare future employees. Every employee is given broad exposure of every aspect of the business and is later given specialized training. We first educate them on the history of energy deregulation and the basics, starting with training collateral from one of revered energy suppliers, Direct Energy (see Exhibit E). Between that and several training/tutorial videos, we

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simplify the introduction to energy deregulation rather quickly. After learning the basics, the employee then undergoes further specialized training to fulfill their future role with Ananta (whether it be sales, marketing, legal, HR, etc). For operations education, we provide hands on training from A to Z. Starting with our marketing approach (aka elevator pitch, see Exhibit F) to commission statements from our energy suppliers, we provide a transparent training structure in place. This transparent approach extends to our clients and proposals. Currently, we're in a data migration process, migrating from Google Suite applications to a Customized Customer Relationship Management portal that Drew has been building for the last 7 months. This reporting has allowed us to automate several processes in our operations and scale up to handle more clients operationally.

5. Business Plans

TMGES Inc plans to work with existing clients and intimate networks to provide electric and natural gas procurement services in the state of Pennsylvania. Additionally, we have plans to leverage one of our existing national hospitality association memberships, AAHOA (see https://www.aahoa.com/about-aahoa). We have 270 members located in Pennsylvania to connect with and identify opportunities in the Commonwealth market. We plan to travel to PA on organized meetings between Pennsylvania, Pittsburgh, and surrounding cities our clients wish to meet at. After 12 consecutive months of travel in PA, we plan to find continued success in the hospitality sector and see if any networking opportunities allow us to extend our reach into similar industries that we are currently operating.

6. Documentation of Membership

See Exhibit G - Certified Energy Procurement Professional

PROOF OF PUBLICATION In THE ERIE TIMES-NEWS

COMBINATION EDITION

Merrill Mangalasseril 5759 Middleham Lane New Albany OH 43054

REFERENCE:

98660 368631

PUC Notice

STATE OF PENNSYLVANIA) COUNTY OF ERIE) SS:

Jennifer L. Trott, being duly sworn, deposes and says that: (1) he/she is a designated agent of the Times Publishing Company (TPC) to execute Proofs of Publication on behalf of the TPC; (2) the TPC. whose principal place of business is at 205 W. 12th Street, Erie, Pennsylvania, owns and publishes the Erie Times-News, established October 2, 2000, a daily newspaper of general circulation, and published at Erie, Erie County Pennsylvania; (3) the subject notice or advertisement, a true and correct copy of which is attached, was published in the regular edition(s) of said newspaper on the date(s) referred to below. Affiant further deposes that he/she is duly authorized by the TPC, owner and publisher of the Erie Times-News, to verify the foregoing statement under oath, and affiant is not interested in the subject matter of the aforesaid notice or advertisement, and that all allegations in the foregoing statement as to time, place and character of publication are true.

PUBLISHED ON: 06/29/19

TOTAL COST: \$476.00

AD SPACE: 0 Lines

FILED ON: 06/29/19

RECEIVED

JUL 26 2019

PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

Pennsylvania Public Utility Commission Notice

Applications of TMGES Inc. For Approval to Offer, Render, or Furnish Services as a Marketer/Broker Engaged in The Business Of Supplying Natural Gas Supply Services and Electricity Supply or Electric Generation Services. To The Public in The Commonwealth Of Pennsylvania.

TMGES Inc. will be filing an application with the Pennsylvania Public Utility Commission ("PUC") for a license to provide natural gas services as a broker/marketer engaged in the business of providing natural gas services. TMGES Inc. will also be filing an application with PUC for a license to supply electricity or electric generation services as a broker/marketer engaged in the business of supplying electricity. TMGES Inc. proposes to sell electricity, natural gas, and related services in the entire Commonwealth of Pennsylvania under the provisions of the new Natural Gas Choice and Competition Act.

The PUC may consider this application without a hearing. Protests directed to the technical or financial fitness of TMGES Inc. may be filed within 15 days of the date of this notice with the Secretary of the PUC, 400 North Street, Harrisburg, PA 17120. You should send copies of any protest to TMGES Inc. at the address listed below.

By: Merrill Mangalasseril

TMGES Inc.

6580 Berrywood Lane Downers Grove, 1L 60516 Phone: 630.677.7499 Fax: 888.281.3749

Janbona Mare

COMMONWEALTH OF PENNSYLVANIA

NOTARIAL SEAL

Barbara J. Moore, Notary Public City of Erie, Erie County My Commission Expires March 23, 2020

VEHBER, PENNSYLVANIA ASSOCIATION OF KOTARIES

Exhibit O - Harrisburg Patriot News Proof of Publication

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The Patriot News

AD#: 0009226750

Commonwealth of Pennsylvania,) ss

County of Cumberland)

Victoria Soto being duly swom, deposes that he/she is principal clerk of PA Media Group; that The Patriot News is a public newspaper published in the city of Mechanicsburg, with general circulation in Cumberland and Dauphin and surrounding counties, and this notice is an accurate and true copy of this notice as printed in said newspaper, was printed and published in the regular edition and issue of said newspaper on the following date(s):

The Patriot News 07/02/2019

Principal Clerk of the Publisher

Notary Public

Swom to and subscribed before me this 3rd day of July 2019

Pennsylvania
Public Utility Commission

Applications of TMGES Inc. For Approval to Offer, Render, or Furnish Services as a Marketer/Broker Engaged in The Business Of Supplying Natural Gas Supply Services and Electricity Supply or Electric Generation Services. To The Public in The Commonwealth Of Pennsylvania.

TMGES Inc. will be filled on.

Electricity Supply or Electric
Generation Services. To The Public in
The Commonwealth Of Pennsylvania.

TMGES inc. will be filing an
application with the Pennsylvania
Public Utility Commission
("PUC") for a license to provide
natural gas services as a
broker/marketer engaged in the
business of providing natural gas
services. TMGES inc. will also be filing
an application with PUC for a license to
supply electricity or electric generation
services as a broker/marketer engaged
in the business of supplying electricity.
TMGES inc. proposes to sell electricity.
natural sas, and related services in the
entire Commonwealth of Pennsylvania
under the provisions of the new Natural
Gas Choice and Competition Act and
the Electricity Generation Customer
Chaice and Competition Act.

The PUC may consider this application without a hearing. Protests directed to the technical or financial fitness of TMGES Inc. may be filled within 15 days of the date of this natice with the Secretary of the PUC, 400 North Street, Harrisburg, PA 17120. You should send copies of any protest to TMGES Inc. of the address listed below.

By: Merrill Mangalosseril TMGES Inc. 4380 Berrywood Lane Downers Grove, IL 60316 Phona: 430.677.7499 Fax: 688.231.3749 COMMONWEALTH OF PENNSYLVANIA

NOTARIAL SEAL
Crystal B. Rosensteel, Notary Public
Susquehanna Twp., Dauphin County
My Commission Expires June 27, 2020
MEMBER, PENNSYLVANIA ASSOCIATION OF NOTARIES

RECEIVED

JUL 26 2019

PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

RECEIVED

JUL 26 2019

PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

Proof of Publication in The Philadelphia Daily News Under Act. No 587, Approved May 16, 1929

STATE OF PENNSYLVANIA COUNTY OF PHILADELPHIA

Helene Sweeney being duly sworn, deposes and says that The Philadelphia Daily News is a newspaper published daily, except Sunday, at Philadelphia, Pennsylvania, and was established in said city in 1925, since which date said newspaper has been regularly issued in said County, and that a copy of the printed notice of publication is attached hereto exactly as the same was printed and published in the regular editions and issues of the said newspaper on the following dates:

July 1, 2019

Affiant further deposes and says that she is an employee of the publisher of said newspaper and has been authorized to verify the foregoing statement and that she is not interested in the subject matter of the aforesaid notice of publication, and that all allegations in the foregoing statement as to time, place and character of publication are true.

Helene Severy

Sworn to and subscribed before me this 1st day of July, 2019.

ndy Jakubowski

Notary Public

Copy of Notice of Publication

Pennsylvania Public Utility Commission

Applications of TRIGES las. For Approval to Offer, Render, or Furnish Services as a Marketer/Broker Engaged in The Business Of Supphying Natural Gas Supply Services and Electricity Supply or Electric Generation Services. To The Public in The Commonwealth Of Permayivania. TMGES inc. will be illing an application with the Pennsylvania Public Utility Commission ("PUC") for a license to provide natural gas services as a broker/marketer engaged in the business of providing natural gas services. TMGES new will else be filling an application with PUC for a license to supply electricity or electric generation services as a broker/marketer engaged in the business of supply electricity or electric generation services as a broker/marketer engaged in the business of supplying electricity, natural gas, and related services in the entire Commonwealth of Pennsylvania under the provisions of the new Natural Gas Choice and Compatition Act.

The PUC may consider this application without

The PUC may consider this application without a hearing, Protests directed to the technical or financial fitness of TMGES too, may be filed within 16 days of the date of this notice with the Secretary of the PUC, 400 North Street, Harrisburg, PA 17120. You should send copies of any protest to TMGES ho, at the address lated below.

TMGES Inc. 6880 Serrywood Lane Downers Grove, IL 6881 Phone: 630.677,7489 Page 688,981,9749

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Under Act No 587, Approved May 16, 1929, PL 1	784, as last am <u>e</u> no	ded by Act I	No 409 of Se	ptember 29, 1951
Commonwealth of Pennsylvania, County of Allegheny, ss Pittsburgh Post-Gazette, a newspaper of general circulation public established in 1993 by the merging of the Pittsburgh Post-Gazette and Sun-Telegraph was established in 1960 and the Pittsburgh Gazette established in 1786 and the Pittsburgh Post, been regularly issued in said County and that a copy of said printed and published in the	lished in the City of ette and Sun-Telegr Pittsburgh Post-Ga established in 1842 printed notice or p	Pittsburgh, C aph and The zette was est , since which ublication is	County and Co Pittsburgh Pro ablished in 1' date the said attached here	ess and the Pittsburgh Post- 927 by the merging of the Pittsburgh Post-Gazette has
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Sworn to and subscribed before me the July 11,2019	is day of:		1	Applications of TMCES Inc. For Approved to Other, Render, or
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Commonwealth of Pennsylvania - Notary Elizabeth R. Chmura, Notary Publi Allegheny County My commission expires February 8, 2 Commission number 1326781 Member, Pennsylvania Association of No.	ic 2022	JUL PA PUBLIC UTI	REC	Perraphania. TMGES Inc. will be filing an application with the Perraphania Public Utility Commission (PUC) for a license to provide natural gas services as a broken marketer engaged in the business of providing natural gas services. TMGES inc. wall also be filing
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Office PG Publishing Company,		olisher of		the PUC, 400 North Street, Harrisburg, PA, 17120, You
2201 Sweeney Drive Pittsburgh Post-Gazette,	a Newspaper of Ger	neral Circulat	tion	should send copies of any protest to TMGES inc. at the
CLINTON, PA 15026 Phone 412-263-1338 By	Of the same	L Arteritina		address listed below. By: Memil Mangalasseri.
	on and receipt 6	ha Advanta		TMGES Inc.
hereby certify that the foregoing is the original Proof of Publicati ubject matter of said notice.	ou and toeslift tot f	er veresig)	P Anser in Die	Downers Grove, IL 60516 Phone: 630.677,7499

Attorney For

Exhibit Q - Pittsburgh Post Gazette Proof of Publication

The Scranton Times (Under act P.L. 877 No 160. July 9,1976)
Commonwealth of Pennsylvania, County of Lackawanna

ANANTA ENERGY SOURCE AUSTIN HUFF 307 BISHOP STREET OXFORD OH 45056

RECEIVED

Account # 634376 Order # 82347724 Ad Price: 246.60 JUL **2 6** 2019

'PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU

LEGAL NOTICE PENNSYLVANIA

Ann Marie Fortese

Being duly sworn according to law deposes and says that (s)he is Billing clerk for The Scranton Times, owner and publisher of The Scranton Times, a newspaper of general circulation, established in 1870, published in the city of Scranton, county and state aforesaid, and that the printed notice or publication hereto attached is exactly as printed in the regular editions of the said newspaper on the following dates:

06/28/2019

Affiant further deposes and says that neither the affiant nor The Scranton Times is interested in the subject matter of the aforesaid notice or advertisement and that all allegations in the foregoing statement as time, place and character or publication are true

Sworn and subscribed to before me this 28th day of June A.D., 2019

(Notary Public)

COMMONWEALTH OF PENNSYLVANIA NOTARIAL SEAL

NOTARIAL SEAL
Gina Krushinski, Notary Public
City of Scranton, Lackawanna County
My Commission Expires March 30, 2021
MEL'BER, PENTISTLYANIAASSOCIATION OF NOTARIES

LEGAL NOTICE

Pennsylvania Public Utility
Commission Notice
Applications of TMSES Inc.
For Approval to Offer, Render, or Furnish Services as a MarketsenBroker Engaged in The Business Of Supplying Natural Gas Supply Services and Electricity Supply or Electric Generation Services To The Public In The Commonwealth Of Pennsylvania.

TMGES Inc. will be filling an application with the Pennsylvania Public Utility Commission ("PIC") for a license to provide natural gas services as a broketmarketer engaged in the husiness of providing natural case services.

Public Utility Commission ("PUC") for a license to provide natural gas services as a brokenmarketer engaged in the business of providing natural gas services. THIGES Inc. will also be filing an application with PUC for a license to supply electricity or electric generation services as a brokenmarketer engaged in the business of supplying electricity. THIGES the proposes to sell electricity, natural gas, and related services in the entire Commonwealth of Pennsylvania under the provisions of the new Natural Gas Choice and Competition Act and the Electricity Generation Customer Choice and Competition Act.

The PUC may consider this application without a hearing. Protests directed to the technical or financial

Che PUC may consider this apconsider without a hearing. Protests
directed to the technical or financial
fitness of TMGES Inc. may be filled
within 15 days of the date of this nofiles with the Secretary of the PUC,
faco North Street, Harrisburg, PA
17120. You should send copies of
any protest to TMGES Inc. at the
address listed below.

By: Merrill Mangalasseril TMGES Inc. 6580 Berrywood Lane Downers Grove, IL 60516 Phone: 630.677,7489 Fax: 888.281,3749

PROOF OF PUBLICATION OF NOTICE IN THE WILLIAMSPORT SUN-GAZETTE UNDER ACT NO. 587, APPROVED MAY 16, 1929

STATE OF PENNSYLVANIA

COUNTY OF LYCOMING

SS:

Robert O. Rolley, Jr., Publisher of the Sun-Gazette LLC publishers of the Williamsport Sun-Gazette, successor to the Williamsport Sun and the Gazette & Bulletin, both daily newspapers of general circulation, published at 252 West Fourth Street, Williamsport, Pennsylvania, being duly sworn, deposes and says that the Williamsport sun was established in 1870 and the Gazette & Bulletin was established in 1801, since which dates said successor, the Williamsport Sun-Gazette, has been regularly issued and published in the County of Lycoming aforesaid, and that a copy of the printed notice is attached hereto exactly as the same was printed and published in the regular editions of said Williamsport Sun-Gazette on the following dates, viz:

Affiant further deposes that he is an officer daily authorized by the Sun-Gazette LLC, publisher of the Williamsport Sun-Gazette, to verify the foregoing statement under oath and declare that affiant is not interested in the subject matter of the aforesaid notice of publication, and that all the allegations in the foregoing statement as to time, place and character of publication are true.

Public Utility
Commission
Notice
Applications of TMGES
ric. For Approval to Offer,
Pender, or Furnish Serrices as a
Marketer/Broker Engaged
in The Business Of Supply
Services and Electricity
Supply or Electric Generation Services. To The
Public in The Commonwealth Of Pennsylvaride.

TMGSS Inc. will be tiling an application with the Permaylvaria Public Utility Commission (PUC) for a Scense to provide ratural gas services as a broker/marketer engaged in the business of providing natural gas services. TMGES Inc. will also be filling an application with PULC for a losnes to supply electricity of electric generation services as a broker/marketer engaged in the business of supplying electricity. TMGES Inc. proposes to sell electricity.

natural gas, and related services in the entire Commonwealth of Pennsylvania under the provisions of the new Natural Gas Choloe and Competition Act and the Electricity Generation Customer Choloe and Competition Act.

The PUC may consider this application without a hearing. Protests directed to the technical or financial fitness of TMGES Inc. may be filled within 15 days of the date of this notice with the Secretary of the PUC, 400 North Street, Harrisburg, PA 17120. You should send copies of any protest to TMGES Inc. at the address listed below.

By: Mentil Mangatasserii TMGES Inc. 6580 Remwood Lane SUN-GAZETTE LLC

Sworn to and subscribed before me

The 5th day of July

20 19

COMMONWEALTH OF PENNSYLVANIA

NOTARIAL SEAL BETH A MILLER Notary Public

CITY OF WILLIAMSPORT, LYCOMING COUNTY
My Commission Expires Apr 18, 2020

STATEMENT OF ADVERTISING COSTS

To the Sun-Gazette LLC, Dr.:

For publishing the notice attached

Probated same......S

PUBLISHER'S RECEIPT FOR ADVERTISING COSTS

THE SUN-GAZETTE LLC hereby acknowledges receipt of the aforesaid advertising and publication costs and certifies that the same have been fully paid

RECEIVED

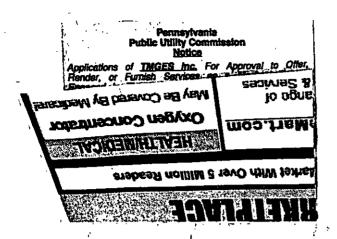
SUN-GAZETTE LLC

BY Robert O. Rolley, Jr.

JUL 2 6 2019

Exhibit T - Johnstown Tribune Democrat Proof of Publication COMMONWEALTH OF PENNSYLVANIA

County of Cambria



On this 9th day of July A.D. 2019, before me, the subscriber, a Notary Public in and for said County and State, personally appeared Christine Marhefka, who being duly sworn according to law, deposes and . says as Sales Manager / Major Accounts of the Tribune-Democrat, Johnstown, PA, a newspaper of general circulation as defined by the "Newspaper Advertising Act", a merger September 8, 1952, of the Johnstown Tribune, established December 7, 1853; and of the Johnstown Democrat, established March 5, 1863,

published continuously at Johnstown Pa. in the County of Cambria, and Commonwealth of Pennsylvania and that the annexed is a true copy of a notice in the above matter published in said publication in the regular issues of The Johnstown Tribune-Democrat, Johnstown, PA, on July 4, 2019; and that the Affiant is not interested in the subject matter of said notice or advertising and that all of the allegations as to time, place and character of said publication are true.

STATEMENT OF ADVERTISING COSTS

Signed and sworn to before me on 9th day of July, 2019, by Christine Marhefka making the statement.

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0.00 Lines @ \$2.50 per line	0.00
7 Inches @ \$25.00 per inch	175.00
Notary Fee	. 5.00
Clerical Fee	2.50
Total Cost	182.50

Commonwealth of Pennsylvania - Notary Seel
Vivian Ohs, Notary Public
Cambria County
My commission expires December 6, 2020
Commission number 1123017
Member, Pannsylvania Association of Notarles

To The Tribune-Democrat, Johnstown, PA For publishing the notice or publication attached herato on the above stated dates.

PUBLISHER'S RECEIPT FOR ADVERTISING COSTS

• •	for publisher of
1 1	newspaper of general circulation, hereby acknowledges receipt of the aforesaid
	and publication costs and certifies that the same has been duly paid.

RECEIVED

(Name of Newspaper)

By____

JUL 2 6 2019

PA PUBLIC UTILITY COMMISSION SECRETARY'S BUREAU



2 LBS 1 OF 1 SHP WT: 2 LBS DATE: 26 JUL 2019

SHIP SECRETARY
TO: PA PUBLIC UTILITY COMMISSION
KEYSTONE BUILDING
400 NORTH ST





PA 171 9-20

UPS GROUND

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