

KNOW ALL MEN BY THESE PRESENTS THAT WE, Smart Energy Holdings LLC as Principal, and GREAT AMERICAN INSURANCE COMPANY, a corporation duly organized and doing business under and by the virtue of the laws of the State of OHIO and duly licensed for the purpose of making, guaranteeing or becoming sole surety upon bonds or undertakings required or authorized by the laws of the State of New Hampshire, as Surety, are held and firmly bound unto the NEW HAMPSHIRE PUBLIC UTILITIES COMMISSION, as Obligee, in the sum of Four Hundred Ninety Thousand and 00/100 Dollars (\$490,000.00) for the payment whereof well and truly be made we and each of us bind ourselves, our heirs, executors, administrators, successors and assigns, jointly and severally, firmly by these presents.

THE CONDITION OF THE ABOVE OBLIGATION IS SUCH that, whereas, the above bounden Principal has made application for a license to the Obligee to offer, render, furnish or supply electricity or electric generation services to the public.

NOW THEREFORE, the Principal must act in accordance with Section PUC 2000 of the New Hampshire Code of Administrative Rules to assure compliance with applicable provisions of PUC 2003.03 Reporting and Financial Requirements of Competitive Electric Power Suppliers, and the rules and regulations of the New Hampshire Public Utilities Commission by the Principal applicable to a competitive electric power supplier as required by PUC 2000.

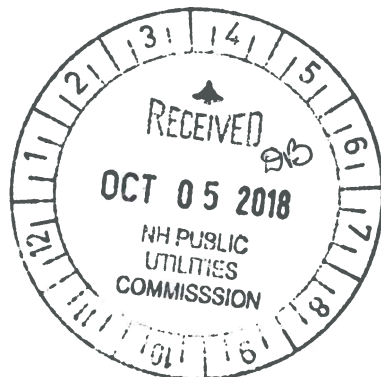
NOW THEREFORE, if the Principal shall during the period commencing on the aforesaid date, faithfully observe and honestly comply with such rules, regulations and statutes that are applicable to a Competitive Electric Power Supplier licensed in the State of New Hampshire and deliver electricity at retail in accordance with contracts, agreements, and arrangements, then this obligation shall be void and of no effect.

PROVIDED, HOWEVER,

1. The effective date of this bond is October 18, 2018 through October 18, 2019. Neither non-renewal by the surety, nor failure, nor inability of the Principal to file a replacement bond shall constitute a loss to the Obligee recoverable under this bond.
2. In the event of default by the Principal, the Surety shall be liable only for damages incurred by Obligee up to the termination date of this bond.
3. No claim shall be had or maintained against the Surety on this instrument unless such be brought and instituted and no suit shall be maintained against the Surety unless it be brought within six (6) months from the termination or expiration date of the bond.
4. The New Hampshire Public Utilities Commission may submit a claim if and when the Principal has failed to make required payment(s) and/or payment arrangements in accordance with the terms and conditions of an order issued by the New Hampshire Public Utilities Commission.
5. If any conflict or inconsistency exists between the Surety's obligations or undertaking as described in this bond and as described in the underlying obligations, then the terms of this bond shall prevail.
6. The aggregate liability of the Surety is limited to the penal sum stated herein regardless of the number or amount of claims brought against this bond and regardless of the number of years this bond remains in force.
7. This bond shall not bind the Surety unless the bond is accepted by the Obligee. If the Obligee objects to any language contained herein, the Obligee shall return this bond to the Surety at its address at:
Great American Insurance Company, 301 E 4th Street, Cincinnati, OH 45202

Failure to return the bond as described above shall constitute Obligee's acceptance of the terms and conditions herein.

SIGNED AND SEALED THIS 11th DAY OF September, 20 18.



Smart Energy Holdings LLC
(Principal)

By: Jacqueline [Signature]

GREAT AMERICAN INSURANCE COMPANY

By: Debra J. Ezra [Signature]
Debra J. Ezra, Attorney-in-Fact

GREAT AMERICAN INSURANCE COMPANY®

Administrative Office: 301 E 4TH STREET • CINCINNATI, OHIO 45202 • 513-369-5000 • FAX 513-723-2740

The number of persons authorized by this power of attorney is not more than SIX

No. 0 20450

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That the GREAT AMERICAN INSURANCE COMPANY, a corporation organized and existing under and by virtue of the laws of the State of Ohio, does hereby nominate, constitute and appoint the person or persons named below, each individually if more than one is named, its true and lawful attorney-in-fact, for it and in its name, place and stead to execute on behalf of the said Company, as surety, any and all bonds, undertakings and contracts of suretyship, or other written obligations in the nature thereof; provided that the liability of the said Company on any such bond, undertaking or contract of suretyship executed under this authority shall not exceed the limit stated below.

Name	Address	Limit of Power
ROBERT G. LULL	ALL OF	ALL
BRADLEY W. POST	MAHWAH, NJ	\$100,000,000
DEBRA J. EZRA		
KEITH B. ADAMS		
CARL A. GERSON		
GARRETT POST		

This Power of Attorney revokes all previous powers issued on behalf of the attorney(s)-in-fact named above.

IN WITNESS WHEREOF the GREAT AMERICAN INSURANCE COMPANY has caused these presents to be signed and attested by its appropriate officers and its corporate seal hereunto affixed this 8TH day of SEPTEMBER, 2015

Attest

GREAT AMERICAN INSURANCE COMPANY



My L C B

Assistant Secretary

David C. Kitchin

Divisional Senior Vice President

STATE OF OHIO, COUNTY OF HAMILTON - ss:

DAVID C. KITCHIN (877-377-2405)

On this 8TH day of SEPTEMBER, 2015, before me personally appeared DAVID C. KITCHIN, to me known, being duly sworn, deposes and says that he resides in Cincinnati, Ohio, that he is a Divisional Senior Vice President of the Bond Division of Great American Insurance Company, the Company described in and which executed the above instrument; that he knows the seal of the said Company; that the seal affixed to the said instrument is such corporate seal; that it was so affixed by authority of his office under the By-Laws of said Company, and that he signed his name thereto by like authority.



Susan A. Kohorst
Notary Public, State of Ohio
My Commission Expires 06-18-2020

Susan A Kohorst

This Power of Attorney is granted by authority of the following resolutions adopted by the Board of Directors of Great American Insurance Company by unanimous written consent dated June 9, 2008.

RESOLVED: That the Divisional President, the several Divisional Senior Vice Presidents, Divisional Vice Presidents and Divisional Assistant Vice Presidents, or any one of them, be and hereby is authorized, from time to time, to appoint one or more Attorneys-in-Fact to execute on behalf of the Company, as surety, any and all bonds, undertakings and contracts of suretyship, or other written obligations in the nature thereof; to prescribe their respective duties and the respective limits of their authority; and to revoke any such appointment at any time.

RESOLVED FURTHER: That the Company seal and the signature of any of the aforesaid officers and any Secretary or Assistant Secretary of the Company may be affixed by facsimile to any power of attorney or certificate of either given for the execution of any bond, undertaking, contract of suretyship, or other written obligation in the nature thereof, such signature and seal when so used being hereby adopted by the Company as the original signature of such officer and the original seal of the Company, to be valid and binding upon the Company with the same force and effect as though manually affixed.

CERTIFICATION

I, STEPHEN C. BERAHA, Assistant Secretary of Great American Insurance Company, do hereby certify that the foregoing Power of Attorney and the Resolutions of the Board of Directors of June 9, 2008 have not been revoked and are now in full force and effect.

Signed and sealed this

11th day of September

2018



My L C B

Assistant Secretary



301 East Fourth Street
Cincinnati, OH 45202

GreatAmericanInsuranceGroup.com

GREAT AMERICAN INSURANCE COMPANY

**STATEMENT OF ASSETS, LIABILITIES AND CAPITAL & SURPLUS
AS OF DECEMBER 31, 2017**

ADMITTED ASSETS		LIABILITIES, CAPITAL AND SURPLUS	
Bonds.....	\$ 3,060,398,285	Unpaid losses and loss expenses.....	\$ 3,234,968,473
Stocks.....	1,120,055,822	Reserve for underwriting expenses.....	250,415,601
Mortgage loans on real estate.....	308,124,727	Federal and foreign income taxes.....	16,201,046
Real estate (net of encumbrances).....	58,358,036	Reserve for unearned premiums.....	1,213,165,459
Cash and short-term investments.....	520,408,082	Ceded reinsurance premiums payable.....	116,264,469
Other invested assets.....	430,810,257	Funds held under reinsurance treaties.....	528,220,952
Receivable for securities.....	7,897,029	Retroactive reinsurance ceded.....	(152,393,446)
Investment income due and accrued.....	27,048,212	Other liabilities.....	201,309,283
Agents' and premium balances.....	594,218,747	Total liabilities.....	5,408,151,837
Reinsurance recoverable on loss and loss expense payments...	52,851,306		
Net deferred tax asset.....	140,164,743	Capital stock.....	\$ 15,440,600
Receivable from affiliates.....	8,697,586	Paid in surplus.....	801,812,831
Receivable from Federal Crop Insurance Corporation.....	493,151,000	Special surplus funds.....	108,684,165
Company owned life insurance.....	182,436,210	Unassigned funds.....	742,435,314
Funds held as collateral.....	21,842,395	Policyholders' surplus.....	1,668,372,910
Funded deductibles.....	23,360,505		
Other admitted assets.....	26,701,805		
Total.....	\$ 7,076,524,747	Total.....	\$ 7,076,524,747

Securities have been valued on the basis prescribed by the National Association of Insurance Commissioners.

STATE OF OHIO

SS.:

COUNTY OF HAMILTON

Robert J. Schwartz, Vice President and Controller, and Stephen Beraha, Assistant Vice President and Assistant Secretary, being duly sworn, each for himself deposes and says that they are the above described officers of the Great American Insurance Company of Cincinnati, Ohio; that said Company is a corporation duly organized, existing and engaged in business as a Surety by virtue of the laws of the State of Ohio and has duly complied with all the requirements of the laws of said state applicable to said Company and is duly qualified to act as Surety under such laws; that said Company has also complied with and is duly qualified to act as Surety under Public Law 97-258 enacted September 13, 1982 (96 Stat. 1047 as amended: 31 U.S.C. 9304-9308); that to the best of their knowledge and belief the above statement is a full, true and correct Statement of the Assets, Liabilities and Capital & Surplus of the said Company as of December 31, 2017.

Subscribed and sworn to before me

this 15th day of March, 2018.

Public Notary

JENNIFER A. MEYER
Notary Public, State of Ohio
My Commission Expires 11-08-2021



Controller

Assistant Secretary