

EIGHTH SUPPLEMENT TO LOAN GUARANTEE SOLICITATION ANNOUNCEMENT

FEDERAL LOAN GUARANTEES FOR ADVANCED NUCLEAR ENERGY PROJECTS

Solicitation Number: DE-SOL-0007791

OMB Control Number: 1910-5134; OMB Expiration Date 3/31/2022

Announcement Type: Supplemental

Supplement Date: January 16, 2020

The above-referenced Loan Guarantee Solicitation Announcement (the "Solicitation"), as previously supplemented is further supplemented as set forth below (capitalized terms used herein and not otherwise defined have the meanings ascribed thereto in the Solicitation).

Section I.B "Background" is deleted in its entirety and the following is inserted in its place:

This Solicitation is issued under Title XVII and the implementing regulations set forth in Part 609 under Chapter II of Title 10 of the Code of Federal Regulations (the "**1703 Regulations**"), and is subject to all of the terms and conditions thereof. Copies of the authorities cited herein may be found at <https://www.energy.gov/lpo/title-xvii> (the "**Program Website**"). Applicants should familiarize themselves with this guidance before submitting an Application. Capitalized terms defined herein have the meanings ascribed to them in this Solicitation. Capitalized terms used but not defined herein have the meaning ascribed to them by the 1703 Regulations.

Under this Solicitation DOE will make available up to Ten Billion Eight Hundred Ninety-Seven Million Dollars (\$10,897,000,000) in loan guarantee authority.

DOE's authority to issue this amount of loan guarantees was provided by (a) the Revised Continuing Appropriations Resolution, 2007, P.L. 110-5 (the "**2007 Appropriations Act**") and (b) the Omnibus Appropriations Act, 2009, P.L. 111-8, as amended by Section 408 of the Supplemental Appropriations Act, 2009, P.L. No. 111-32 (the "**2009 Appropriations Act**"). DOE's authority to issue this amount of loan guarantees remains available until committed. The loan shall be senior secured debt.

Applicants must submit Applications in response to this Solicitation in accordance with the detailed instructions provided in Section V, Attachment A, and Attachment B.

Section II.A "Project Eligibility" is amended by deleting the first paragraph following the definition of "Eligible Project" in its entirety and inserting the following paragraph in its place:

The amount of funds available under the 2007 Appropriations Act is \$2,000,000,000. The amount of funds available under the 2009 Appropriations Act is \$8,897,000,000. Of the latter amount, \$2,000,000,000 is available exclusively for advanced nuclear facilities for the "front-end" of the nuclear fuel cycle. The remaining \$8,897,000,000 under the 2007 Appropriations Act and the 2009 Appropriations Act is available for nuclear power facilities.

Section V.A “Application Submission Schedule” is deleted and the following is inserted in its place:

Application Submission Schedule

The following are the Part I and Part II Application due dates:

Round	Part I Date	Part II Date
1	1/15/2020	1/15/2020
2	2/12/2020	2/12/2020
3	3/18/2020	3/18/2020
4	4/15/2020	4/15/2020
5	5/13/2020	5/13/2020
6	6/17/2020	6/17/2020
7	7/15/2020	7/15/2020
8	8/12/2020	8/12/2020
9	9/16/2020	9/16/2020
10	10/14/2020	10/14/2020
11	11/18/2020	11/18/2020
12	12/16/2020	12/16/2020
13	1/13/2021	1/13/2021
14	2/17/2021	2/17/2021
15	3/17/2021	3/17/2021
16	4/14/2021	4/14/2021
17	5/12/2021	5/12/2021
18	6/16/2021	6/16/2021
19	7/14/2021	7/14/2021
20	8/18/2021	8/18/2021
21	9/15/2021	9/15/2021
22	10/13/2021	10/13/2021
23	11/17/2021	11/17/2021
24	12/15/2021	12/15/2021
25	1/12/2022	1/12/2022
26	2/16/2022	2/16/2022
27	3/16/2022	3/16/2022

Additional rounds may be announced in a supplement to this Solicitation. The Application due dates set forth in the Solicitation on the cover and in Section V.A are no longer effective and should be ignored.

Section VII.F “Questions” is deleted and the following is inserted in its place:

The name and address of the DOE representative whom a potential Project Sponsor may contact to receive a copy of this Solicitation is:

Investment Officer
U.S. Department of Energy, Loan Programs Office
Attn: Advanced Nuclear Energy Projects Applications
1000 Independence Avenue, SW
Washington, DC 20585

You may send questions to LPO.NuclearSolicitation.Questions@hq.doe.gov. DOE will respond to questions as appropriate. Please include “RE: Advanced Nuclear Energy Projects Question-” and a few words describing the question in the subject line. If DOE decides to begin negotiations with an Applicant, DOE will assign a single point of contact for all subsequent questions and/or discussions on matters relevant to the corresponding Application.

Section VIII “References” is amended by inserting the following item immediately following paragraph (d) thereof, and renumbering the existing paragraphs (d) through (i) accordingly:

- d. Revised Continuing Appropriations Resolution, 2007, P.L. 110-5
(<https://www.govinfo.gov/app/details/PLAW-110pub15>)

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