ARTICLES OF AMENDMENT

of

UTILITY VARIABLE-GENERATION INTEGRATION GROUP, INC.

(A Tax-Exempt Non-Stock Corporation)

The undersigned, on behalf of Utility Variable-Generation Integration Group, Inc., a Virginia tax-exempt non-stock corporation, pursuant to Section 13.1-888 of the Virginia Nonstock Corporation Act of the Code of Virginia, executes these articles and states as follows:

- 1. The current name of the Corporation is UTILITY VARIABLE-GENERATION INTEGRATION GROUP, INC. (hereinafter the "Corporation").
- 2. The Corporation desires to amend its Articles of Incorporation to include the provisions set forth below in these Articles of Amendment.
- 3. **FIRST AMENDMENT:** The name of the Corporation is changed to:

Energy Systems Integration Group, Inc.

- 4. **SECOND AMENDMENT:** The Corporation desires to amend the purposes for which the organization is formed, as originally set forth in its Articles of Amendment dated December 15, 2005, as follows:
 - 3(b)(i). To educate the global energy sector and public about various energy systems and energy-related technologies and to promote the practical, economic, reliable and sustainable development and use of those technologies.
- 5. **THIRD AMENDMENT:** The Corporation desires to amend the description of regular members, as originally set forth in Section 2 of its Articles of Incorporation dated October 14, 1994, by replacing Section 2 in its entirety with the following:

The Corporation shall have one class of regular members, with each such regular member being entitled to vote and exercise various additional privileges and duties as more particularly described and set forth in the By-Laws of the Corporation. Regular members consist of all regular members, in good standing, which are any utility, organization, association, firm, corporation or educational institution which is engaged in the production, transmission, distribution, storage or use of electric power or related equipment or services, or any company or organization or educational entity that is interested in educating the public about various energy systems technologies and promoting the development and use of such resources and systems (including, but not limited to, investor-owned utilities, public power utilities, rural electric utilities, transmission system operators, energy-related companies, associations, non-profit entities, universities, research organizations, consultants, or other entities or associations), and that agrees to support the purposes of the Corporation, as set forth in these Articles of

Incorporation, as amended, and to support other policies of the Corporation adopted from time to time.

FOURTH AMENDMENT: The Corporation desires to amend the first sentence 6. contained in the paragraph describing the process for election of Directors, as originally set forth in Section 3 of its Articles of Incorporation dated October 14, 1994, as follows: At each annual meeting of the Corporation, the regular members, qualified and appearing on the roll of members, shall elect by ballot, by the affirmative vote of a majority of the members voting, all Directors to fill the seats on the Board of Directors. 7. The foregoing amendments were adopted by the Corporation on the ____ day of , 2018. The amendments were adopted by the unanimous consent of the members on the same 8. date. Executed in the name of the Corporation by: Date: ______, 2018 Name: Mark Ahlstrom Title: President ATTEST: Date: , 2018 Name: Gary Thompson Title: Secretary 0435385-0 SCC ID NO.