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May 11, 2020

**VIA RESS**

Christine Long  
Registrar and Board Secretary  
Ontario Energy Board  
P.O. Box 2319, 27<sup>th</sup> Floor  
2300 Yonge Street  
Toronto, ON M4P 1E4

Dear Ms. Long:

**Re: Enbridge Gas Inc. (Enbridge Gas)  
Low Carbon Energy Project – Application for leave to construct and related  
approvals  
EB-2019-0294**

We are counsel to H2GO Canada (**H2GO**). Please find enclosed H2GO's Notice of Intervention requesting intervenor status and cost eligibility in the above-noted proceeding.

Sincerely,

A handwritten signature in black ink, consisting of a stylized, flowing script that begins with a large loop and ends with a long, sweeping horizontal stroke.

Lisa (Elisabeth) DeMarco

c. Bob Oliver, H2GO Canada  
Janet Howard, Fasken  
Regulatory Affairs, Enbridge Gas Inc.  
David Stevens, Aird & Berlis LLP

Encl.

## **ONTARIO ENERGY BOARD**

**IN THE MATTER OF** the *Ontario Energy Board Act, 1998*,  
S.O. 1998, c. 15, Sched. B, as amended (the **Act**);

**AND IN THE MATTER OF** an application by Enbridge Gas  
Inc. under section 90 of the Act for an order or orders  
granting leave to construct natural gas distribution  
pipelines and ancillary facilities to enable its Low Carbon  
Energy Project in the City of Markham;

**AND IN THE MATTER OF** an application under section 36  
of the Act for an order or orders approving a rate rider to  
be applied to customer impacted by the Low Carbon  
Energy Project.

**EB-2019-0294**

### **NOTICE OF INTERVENTION**

**OF**

**H2GO CANADA**

**May 11, 2020**

**A. Application for Intervenor Status**

1. H2GO Canada (**H2GO**) hereby requests intervenor status in the matter of the application of Enbridge Gas Inc. (the **Applicant**) for an order or orders pursuant to section 90 of the Act to construct natural gas distribution pipelines and ancillary facilities and an order or orders pursuant to section 36 of the Act approving a rate rider to be applied to customers as set out in the Applicant's application filed March 31, 2020 (the **Application**). This notice of intervention is filed pursuant to Rule 22 of the Board's *Rules of Practice and Procedure*.
2. H2GO's participation would focus on the following issues, if the Board accepts its application for intervenor status, including:
  - (a) injection of hydrogen into the gas distribution system and related enhancements to greenhouse gas emissions reductions;
  - (b) hydrogen production via the power to gas (PtG) method described in the Application;
  - (c) the use of hydrogen blending and natural gas infrastructure as storage resources to establish an intertie between the electrical grid and the natural gas distribution system; and
  - (d) the suitability of the pilot project in providing insight into the use of hydrogen as a method for decarbonizing the natural gas grid and complying with the requirements of the forthcoming Clean Fuel Standard (CFS).

**B. H2GO and its Interest in the Proceeding**

3. H2GO is a not for profit organization established to help accelerate the development of sustainable markets for low-carbon hydrogen and hydrogen technologies in Canada. Its organizing vision is that hydrogen becomes a fully developed, low-carbon energy pathway for heat, power, and mobility in Canada, supported by commercially vibrant markets and mature supply chains. Accordingly, H2GO's mission is to help make hydrogen systems and storage solutions a practical option for organizations in Canada that are seeking to reduce emissions within their operations. We do this by cultivating conditions for hydrogen markets to develop, grow, and thrive.
4. The Applicant acknowledges that successful implementation of the pilot project will support it in pursuing additional and larger scale hydrogen blending activities in other parts of its distribution system. H2GO hopes to provide the Board with the perspective of

hydrogen production, compression and purification, storage, distribution, and use in Canada, all of which may be materially affected by the outcome of this proceeding. H2GO is well positioned to contribute to the development of Canada's hydrogen economy and has a keen interest in the proceeding given its potential to promote the growth and development of companies focused on renewable energy and green technologies.

**C. Nature and Scope of H2GO's Intended Participation**

5. H2GO intends to be an active participant in this proceeding and will act responsibly to coordinate with other intervenors where common issues may arise and be otherwise addressed. H2GO otherwise intends to participate actively in order to test evidence in accordance with the stipulated processes and timelines, and provide argument. It reserves the right to adduce evidence should the Board's procedures provide for same.

**D. Costs**

6. H2GO is eligible to seek an award of costs in accordance with s. 3.03(b) of the Board's *Practice Direction on Cost Awards*, as H2GO is a not-for-profit entity representing a non-commercial, non-competitive interest and policy perspective that is relevant to the Board's mandate to promote energy conservation and energy efficiency and to the proceeding. H2GO's expertise in hydrogen production, compression and purification, storage, distribution, and use will assist the Board in reviewing and deciding upon the Application.

**E. H2GO's Representatives**

7. H2GO hereby requests that further communications with respect to this proceeding be sent to the following:

**H2GO Canada**  
Bay Adelaide Centre  
333 Bay Street, Suite 2400  
P.O. Box 20  
Toronto, ON M5H 2T6

Attention: Bob Oliver, CEO  
Telephone: 647.330.1903  
Email: [bob.oliver@tech-ko.ca](mailto:bob.oliver@tech-ko.ca)

AND TO ITS CONSULTANT

**Janet Howard**

Bay Adelaide Centre  
333 Bay Street, Suite 2400  
P.O. Box 20  
Toronto, ON M5H 2T6

Attention: Janet Howard  
Telephone: 416-865-4509  
Email: [jhoward@fasken.com](mailto:jhoward@fasken.com)

AND TO ITS COUNSEL

**DeMarco Allan LLP**

Bay Adelaide Centre  
333 Bay Street, Suite 625  
Toronto, ON M5H 2R2

Attention: Lisa (Elisabeth) DeMarco  
Telephone: 647-991-1190  
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Email: [lisa@demarcoallan.com](mailto:lisa@demarcoallan.com)

Attention: Jonathan McGillivray  
Tel: 647-208-2677  
Facsimile: 1-888-734-9459  
Email: [jonathan@demarcoallan.com](mailto:jonathan@demarcoallan.com)

ALL OF WHICH IS RESPECTFULLY  
SUBMITTED THIS  
11<sup>th</sup> day of May, 2020.



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Lisa (Elisabeth) DeMarco  
DeMarco Allan LLP  
Counsel for H2GO