

Blue FIAme Newsletter

Fuel for thought about Canada's gas energy industry

The Canadian Gas Association (CGA) is pleased to bring you the latest issue of Blue Flame, fuel for thought about Canada's gas energy industry. This publication is for government, industry and public stakeholders who wish to learn more about Canada's natural gas delivery industry. In Blue Flame, readers learn about new projects and initiatives from sector companies, innovative technologies that are being researched or developed, and how the industry is engaging stakeholders across the country. Our publication seeks to provide the most recent statistical data, as well as insightful thought pieces on current energy issues. We give readers a view into how natural gas, our infrastructure, and our industry are foundational to Canada's increasingly important energy conversation. We hope you find the content interesting and informative. If you have any comments or questions, please contact news@cga.ca.

Visit the **CGA website** for more

Data



information on these and other statistics the Canadian Gas Association monitors and provides.



View

Canada integrated natural gas network

CGA and member news

CGA at CERAWeek 2025: An insight into the US-

Fuelling North American prosperity: the integrated natural gas network

The Canadian Gas Association (CGA) is proud to highlight the vital role of Canada's natural gas industry at CERAWeek 2025. The video highlights U.S. and Canada's with 30 key cross-border connections. This network ensures energy security for both

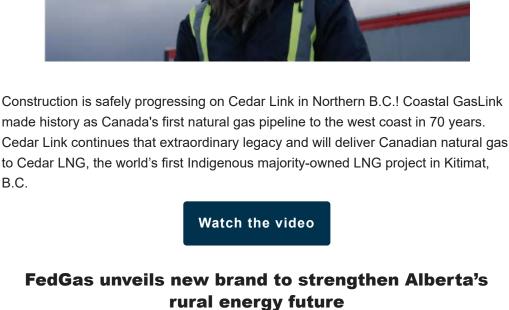
nations, delivering a steady, affordable, and reliable supply of natural gas to

communities across North America. The video will be played at the Canada pavilion hosted by Natural Resources Canada. Watch the video Enbridge Gas and Enbridge Gaz Québec celebrate

Winterlude



the presence of some of the world's most talented snow and ice sculptors, who create awe-inspiring masterpieces that leave many festival attendees completely speechless. TC Energy's Cedar Link on track to deliver natural gas to the world's first Indigenous majority-owned LNG project



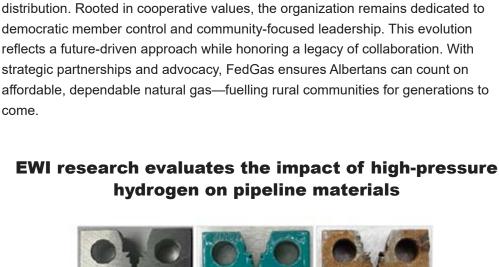
FedGas

The Federation of Alberta Gas Co-ops has rebranded as FedGas, reinforcing its commitment to rural natural gas utilities. As the trusted voice for member-owned and

independent utilities, FedGas continues to champion safe and reliable energy

come

Magazine.



B.) Epoxy-coated C-T

Figure 4. C-T specimens prior to testing; a through c show surface conditions

c.) Oxidized C-T

high-pressure hydrogen. This research is outlined in a recent paper by EWI, Influence of Coatings on Hydrogen Embrittlement in Small-scale Test Coupons. The report was also published in the Winter 2024/25 issue of WELD

Read here

EWI conducts extensive R&D into the advancement of hydrogen as a viable energy source, including extensive testing of pipeline materials to evaluate the impact of

a.) Uncoated C-T

Events Don't miss out! Register now for CGA's 2025 Energy **Security Summit**

Energy Security Summit

The Fairmont Château Laurier

risk. It is a growing crisis that demands immediate attention. Register now for the inaugural CGA Energy Security Summit in Ottawa, March 25 to 26, 2025. This twoday conference will unite energy leaders, security experts, and decision-makers to

Join us for this pivotal event to shape the future of Canadian energy security, enhance collaboration, and drive forward-thinking solutions.





Geopolitical shifts and increased cyber threats are putting global energy security at

discuss the evolving global threat landscape, Canada's role in supporting energy

security, and the technological advancements needed to protect and enhance energy systems.

CE

March 25-26

Ottawa, ON



Register now