

## Top Stories of the month

### Engineering union calls for crane industry reform following collapse that killed 5 people

The International Union of Operating Engineers (IUOE) Local 115 is calling on municipalities and the province to reform crane assembly and dismantling requirements in the wake of a collapse that killed five in Kelowna, B.C.

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### A Hydrogen-Powered Boat Is Sailing The World. If Not In Cars, Do Boats Make Sense?

Recently the French originated demonstration boat the Energy Observer stopped for a visit to San Francisco, on its way around the world, having come from the Galapagos and on its way to Hawaii.

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### Pembina and TC Energy Partner to Create World-Scale Carbon Transportation and Sequestration Solution.

Pembina Pipeline Corporation and TC Energy Corporation are pleased to share their plan to jointly develop a world-scale carbon transportation and sequestration system which, when fully constructed, will be capable of transporting more than 20 million tonnes of CO<sub>2</sub> annually.

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## U.K. To End All Coal Power In 2024, Accelerating Emissions Goal

The U.K. will cease all coal-fired electricity generation in October 2024, bringing forward the end date for the fuel by a year, in a bid to boost the country's climate credentials ahead of an all-important climate summit in November.

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## Hydro-Quebec launches first two solar plants

Montreal—Hydro-Quebec has commissioned its first two solar generating stations with the Gabrielle-Bodis generating station in La Prairie and Robert-A.-Boyd station in Varennes inaugurated June 21.

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## Energy company wants US\$15 billion from the Biden administration for blocking the Keystone XL pipeline

TC Energy Corporation, the company that developed the Keystone XL pipeline project, is seeking to recover more than US\$15 billion in damages from the United States, claiming the U.S. government breached its free trade obligations when it revoked the permit for the project.

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## Building a green economy

Government of Canada to require 100% of car and passenger truck sales be zero-emission by 2035 in Canada.

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## A Podcast by CEM Engineering



### [Ep 52 - A Resilient World](#)



### [Ep 51 - CHP - A Life Saver](#)



### [Ep 50 - Twenty Years in Energy](#)

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## Round-the-clock RNG production in Canada's largest city

Enbridge Gas, City of Toronto announce solid waste facility is producing carbon-neutral energy 24/7/365. Sorry NYC, Toronto's about to become the city that never sleeps—at least when it comes to producing renewable natural gas.

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## CEM VIDEO

### CEM Boiler/ CHP Project

This project consisted of 2 Boilers x 500 BHP from Clayton Industries an 800 kWe CHP with hot water and exhaust gas heat recovery for steam creation, electrical overhaul and much more :)



[Click the thumbnail to play](#)

### CEM Hybrid CHP Project

A video that follows our install of a Hybrid CHP system @ Timmins and District Hospital. With many obstacles in our way including freezing temperatures and COVID-19, CEM and Stolk Construction were able to successfully complete the project for an amazing client.



[Click the thumbnail to play](#)

### Alix Quinlan - CEM Team Member

Alix has been with CEM for 8 years. She is a mechanical/mining engineer with over five years of experience in project management, project engineering, and mechanical engineering.



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