goldbecksolar

Media Kit

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GOLDBECK SOLAR – EPC Experts in Extremes!

GOLDBECK SOLAR is an international company that specializes in the turnkey construction of commercial rooftop and ground-mounted photovoltaic systems, covering the entire value chain from project development to the direct sale of clean energy. With 23 years of experience in the optimization and construction of world-class solar power plants, the company is a driving force in various markets.

The North American subsidiary was founded in 2011 and has extensive expertise in engineering, constructing, and commissioning exceptional photovoltaic systems. One of their unique values is the integration of EPC services - often completed by their experienced construction team - with the supply of fixed or tracking substructures adapted to the technical and environmental requirements of the North American market. While optional, this vertical integration helps guarantee process reliability, execution quality, and increased efficiency resulting in high-performing solar assets.

GOLDBECK SOLAR has offices across the US and Canada and has over 350 MW of operational sites to date throughout Canada, the Northeast, and Midwest United States. This positions them uniquely to serve clients throughout North America. For more information, please visit the GOLDBECK SOLAR website at

www.na.goldbecksolar.com.

- **2011** Founding of GP JOULE business unit in Ontario, Canada
- **2012** Completion of first EPC Project in Ontario
- **2013** Development and construction of first project in California, USA
- 2016 Opening of two subsidiaries in London, Ontario and Calgary, Alberta in Canada
 - Integrate proprietary fixed and single tracking technology with EPC services
- 2018 Groundbreaking in Midwest with 4 project portfolios
 PHLEGON obtains reliability testing through Sothern Alberta Institute of Technology
- 2019 Expansion into Northeast and Midwest U.S with opening of New York office



2020	Completion of largest indigenous project on reserve (Montana first nation	
	project)	
	Building of first merchant solar project in Alberta (Innisfail project)	
2022	Joining forces GP JOULE and GOLDBECK SOLAR	
2023	Renaming GP JOULE to GOLDBECK SOLAR	
	Launch of O&M Services	
2024	GOLDBECK SOLAR completes their largest endeavor in North America, Fox	
	Coulée	



Facts and Figures

13 years	2 countries	3 provinces
Experience since 2011	Realized projects	Realized projects
> 350 MWp	>100 MWp	120
Installed capacity	Portfolio O&M	Employees



GOLDBECK SOLAR celebrates Launch of the Fox Coulée Solar Farm in Alberta, Canada

TORONTO, CANADA – June 20, 2024 - GOLDBECK SOLAR, a leading provider of large-scale solar energy solutions proudly announces the launch of the Fox Coulée solar farm in Alberta, Starland County. This project, owned by Neoen, marks a significant achievement in advancing sustainable energy infrastructure in North America. The farm is scheduled for completion in the coming weeks following the launch event.

"We are thrilled to celebrate the launch of the Fox Coulée solar farm, a testament to our commitment to renewable energy and sustainability," said Lenta Wright, Operations & Maintenance, Commissioning and Warranty Manager at GOLDBECK SOLAR. "This project not only underscores our dedication to expanding solar capacity but also highlights our largest endeavor in North America to date."

The launch event, organized by Neoen and held on June 19th at the Fox Coulée site, welcomed visitors to participate in a ceremony commemorating the farm's completion. Attendees enjoyed guided tours of the solar farm and its installations, gaining firsthand insights into the cutting-edge technology driving its operations.

The Fox Coulée solar park boasts an impressive capacity of 93-megawatt peak (MWp), contributing significantly to goal of achieving carbon neutrality by 2035. This clean energy initiative is expected to supply electricity to over 20,000 homes annually, profoundly impacting local energy needs while reducing approximately 70,000 tons of greenhouse gas emissions per year.

Ryan Dick, Alberta's Province Leader for Neoen, concluded: "The Fox Coulée solar farm represents a major milestone in our efforts to expand renewable energy in Canada and we thank the GOLDBECK SOLAR team for their hard work and dedication. This first asset in Canada exemplifies our commitment to develop, own and operate best in class projects that prioritizes stakeholder engagement and environmental protection and to provide high-quality, sustainable energy solutions that will significantly contribute to both the provinces and the country's carbon neutrality."



As a gesture of partnership and to commemorate this significant occasion, GOLDBECK SOLAR presented a commemorative plaque to Neoen during the launch event.



Fox Coulée Solar Farm



GOLDBECK SOLAR and AREA Mark Milestone Completion of Nova Scotia's Largest Utility-Scale Solar Farms

Nova Scotia — GOLDBECK SOLAR, an EPC company specializing in the construction of large-scale solar power plants, and AREA, a municipally-owned clean energy project developer proudly announce the successful completion of two groundbreaking solar projects, Mahone Bay and Berwick, marking a significant stride towards sustainable energy in the province of Nova Scotia. These milestones highlight the collective vision and expertise of AREA and GOLDBECK SOLAR in fostering renewable energy advancements.

A Commitment to Clean Energy Production in Nova Scotia

Mahone Bay, situated on the South Shore, boasts a capacity of approximately 2.4MW DC, while the Berwick solar farm, nestled in the Annapolis Valley, reaches an impressive capacity of 4.8MW DC. These utility-scale solar gardens represent a robust commitment to clean energy production and signal a pivotal moment for Nova Scotia's renewable energy landscape.

"The completion of Mahone Bay and Berwick aligns with our dedication to advancing sustainable energy solutions," notes Aaron Long, General Manager from AREA. "These projects mark a milestone not only in our partnership with GOLDBECK SOLAR but also in our commitment to providing cleaner, greener energy alternatives for Nova Scotians."

Tanner Davidson, Construction Manager from GOLDBECK SOLAR reflects, "Collaborating with AREA on these projects has been immensely rewarding. Our joint efforts have successfully realized the largest utility-scale solar garden in the province, a testament to our shared vision for a more sustainable future."

Approximately 803 Homes Can Be Powered with Green Energy Annually

These solar farms are set to make a substantial environmental impact. The Berwick Solar Garden is estimated to eliminate approximately 3859 metric tons of carbon dioxide annually, equivalent to removing 893 gas-powered cars from the roads. Furthermore, it is anticipated to power approximately 543 homes in Berwick, while Mahone Bay is expected to power around 260 homes annually, contributing significantly to reducing reliance on non-renewable energy sources.

Operational Readiness Commitment to Sustainability

Following their completion, the Mahone Bay and Berwick solar farms have now been connected to their respective town grids, marking a critical phase in their operational readiness. "These projects, along with the Antigonish solar garden that is still under construction, represent our commitment to the



Nova Scotia Renewable Electricity Standard of 80% by 2030," adds Laurie Boucher, Chair of AREA. "AREA, and the municipal electric utilities that it supports, are entirely aligned with the Federal and Provincial ambitions to accelerate the decarbonization of Nova Scotia at least possible cost to ratepayers while simultaneously delivering rural economic development."

Comprehensive Project Management and Innovation

These initiatives exemplify AREA's and GOLDBECK SOLAR's comprehensive approach to managing the entire project value chain, from site selection and planning, to financing, ensuring the seamless execution of these groundbreaking solar farms.

Both projects stand as testaments to innovation and commitment to sustainable energy. They represent a significant step towards a greener future for Nova Scotia and reinforce the collective effort to combat climate change.



Berwick Solar Farm



Mahone Bay Solar Farm



GOLDBECK SOLAR Expands O&M Portfolio with Long-term Contract for Fox Coulée Solar Plant

TORONTO, CANADA – August 22, 2024 – GOLDBECK SOLAR, a leading provider of large-scale solar energy solutions, is excited to announce the signing of a long-term Operations and Maintenance (O&M) contract with Neoen, one of the world's leading producers of exclusively renewable energy, for the Canadian Fox Coulée solar plant (93 MWp), in Alberta. This significant milestone further enhances our O&M portfolio, underscoring our commitment to maintaining high-performance solar installations and ensuring long-term sustainability.

Fox Coul<u>é</u>e, built by our dedicated team and launched in mid-June 2024, is a testament to GOLDBECK SOLAR's dedication to renewable energy. Located in Starland County, this solar farm represents a major advancement in sustainable energy infrastructure in Canada and more specifically in Alberta.

"Signing this long-term O&M contract with Neoen for the Fox Coulée solar plant is a remarkable achievement for GOLDBECK SOLAR," said Lenta Wright, Operations & Maintenance, Commissioning, and Warranty Manager at GOLDBECK SOLAR. "This agreement exemplifies our unwavering commitment to providing top-tier O&M services that ensure the longevity and efficiency of solar installations."

GOLDBECK SOLAR O&M Services represents a comprehensive solution designed to support businesses in optimizing their solar energy investments. <u>Contact our team today</u> to discover how our tailored O&M solutions can elevate your sustainable energy strategy.

For further information, please visit our dedicated <u>O&M website</u>.