

2x HPP 9MW + 8MW Centrale Hydroélectrique Historique





2x HPP 9MW + 8MW Centrale Hydroélectrique Historique

Les centrales hydroélectriques jouent un rôle important dans la production d'énergie du Canada, le pays étant l'un des plus grands producteurs d'hydroélectricité au monde. Le vaste réseau de rivières et de terrains montagneux du Canada en fait un endroit idéal pour le développement de centrales hydroélectriques.

Il existe plus de 500 centrales hydroélectriques au Canada, qui génèrent collectivement environ 60 % de l'électricité du pays. La plus grande centrale hydroélectrique au Canada est la centrale hydroélectrique de Churchill Falls, à Terre-Neuve-et-Labrador, qui a une capacité de plus de 5 400 mégawatts. Parmi les autres centrales hydroélectriques notables au Canada, citons la centrale Robert-Bourassa au Québec et la centrale Sir Adam Beck en Ontario.

Les centrales hydroélectriques fonctionnent en exploitant le débit de l'eau des rivières et des lacs pour produire de l'électricité. L'eau est stockée dans des réservoirs créés par des barrages et, une fois libérée, elle s'écoule dans des turbines qui font tourner des générateurs pour produire de l'électricité. Cette source d'énergie renouvelable est propre et fiable, ce qui en fait un choix populaire pour répondre aux besoins énergétiques du Canada.

Malgré ces défis, les centrales hydroélectriques continuent de jouer un rôle crucial dans le bouquet énergétique du Canada. Grâce à l'engagement du pays à réduire les émissions de gaz à effet de serre et à passer aux sources d'énergie renouvelables, l'hydroélectricité restera probablement un élément clé de l'avenir énergétique du Canada.

Points clés

Emplacement
Ontario,Canada
Ontario,Canada

Puissance installée
9 Mw
8 Mw

Rivière ou lac
à déterminer
à déterminer

Construction
1993
1945

Puissance selon. Concession

maximum. puissance installée
9 Mw
8 Mw

maximum. entrée d'eau
1300 Qf/s

TARGET PRICE
\$ 70,000,000

BUSINESS TYPE
Centrale Électrique

SUPPORT & TRAINING
12 mois

COUNTRY
Canada

BUSINESS ID
L#20240622

1300 Qf/sec

Apport d'eau moyen

Altitude de capture

648-650 Alt ft

648-650 Alt FT

Altitude de retour

580 Alt ft

450 Alt Ft

Saut

Type de sortie

Groupes

Type de turbines

Foith Vertical Blade

GE 6 Blade

Expiration de concession

Production annuelle estimée

96,600,000 kWh

70,000,000 kWh

Traversée ou

Incitation à la valeur

PPA Gouvernement canadien

\$69 CAD / MWh

\$69 CAD / MWh

Revenu annuel

\$6.000.000,00 CAD

\$6.912.000,00 CAD

Coût annuel O&M

\$310.000 CAD

\$310.000 CAD

Assurance

NA

IMU/Taxes

\$140.000 CAD

\$140.000 CAD

Contrôle vidéo

N/A

Redevances

NA

N/A

Possibilité d'améliorer la puissance

17 KWh max

17 Mw Max

Financement existant

N/A

N/A

+Chiffres en dollar canadien (CAD)

The information contained herein does not constitute an offer to sell or a solicitation of an offer or a recommendation to purchase securities under the securities laws of any jurisdiction, including the United States Securities Act of 1933, as amended, or any US state securities laws, or a solicitation to enter into any other transaction

The projected financial information contained in the Memorandum is based on judgmental estimates and assumptions made by the management of the target Company, about circumstances and events that have not yet taken place. Accordingly, there can be no assurance that the projected results will be attained. In particular, but without prejudice to the generality of the foregoing, no representation or warranty whatsoever is given in relation to the reasonableness or achievability of the projections contained in the Memorandum or in relation to the bases and assumptions underlying such projections and you must satisfy yourself in relation to the reasonableness, achievability and accuracy thereof.

By delivering this Memorandum, neither MergersUS Inc., nor its authorized agents are making any recommendations regarding the acquisition or strategies outlined herein. Interested parties shall exercise independent judgment in, and have sole responsibility for, determining whether an acquisition of the Company is suitable for them, and neither MergersUS Inc, nor its authorized agents have responsibility to, and will not, monitor the condition of interested parties to determine that an acquisition is or remains suitable for them. Among other things, suitability of an acquisition will depend upon an interested party's investment and business plans and financial situation.

This document is prepared for information purposes only. It is made available on the express understanding that it will be used for the sole purpose of assisting the recipients to decide whether they wish to proceed with a further investigation of the Proposed Transaction.

The recipients realize and agree that this document is not intended to form the basis of any investment decision or any other appraisal or decision regarding the Proposed Transaction, and does not constitute the basis for the contract which may be concluded in relation to the Proposed Transaction.

All information contained in this document may subsequently be updated and adjusted. MergersUS Inc. has not independently verified any of the information contained herein or on which this document is based. Neither the Company, nor its management or shareholders, nor MergersUS Inc. , nor any of their respective directors, partners, officers, employees or affiliates make any representation or warranty (express or implied) or accept or will accept any responsibility or liability regarding or in relation to the accuracy or completeness of the information contained in this document or any other written or oral information made available to any interested party or its advisers. Any liability in respect of any such information or any inaccuracy in or omission from the document is expressly disclaimed.

www.mergerscorp.com



© 2024 MergersCorp M&A International. All rights reserved.

© 2024 MergersCorp M&A International. MergersCorp™ M&A International is the collective brand name of independent affiliates of MergersCorp M&A International. For more details on the nature of our affiliation, please visit us on our website <https://www.mergerscorp.com/disclaimer>. MergersCorp M&A International is not a registered broker-dealer under the U.S. securities laws. MergersCorp M&A International does not offer or sell securities or provide investment advice or underwriting services. The articles or publications contained in this presentation are not intended to provide specific business or investment advice. The author or MergersCorp M&A International shall not be liable for any errors or omissions, or for any loss suffered by any person or organization acting or refraining from acting as a result of the content of this website. It is recommended that specific independent advice be sought before making any business or investment decision.



WWW.MERGERSCORP.COM