

Copper Fox Metals – Provides Progress Update on Van Dyke's Updated PEA

Rating
BUY
Unchanged

Target Price
C\$1.30
Unchanged

September 2, 2026

Disseminated on Behalf of Copper Fox Metals Inc.

All figures in USD unless otherwise stated

Copper Fox Metals Inc.	CUU:TSXV
Rating	BUY
Target Price	C\$1.30
Return to Target	97%

Market Data

Share Price	C\$0.66
Average Daily TSXV Volume (K)	55.5
FD ITM Shares (M)	590.5
Market Cap (\$M)	C\$389.8
PF Cash & Cash Equivalents (\$M)	C\$3.2
Debt (\$M)	C\$0.1
Enterprise Value (\$M)	C\$386.6

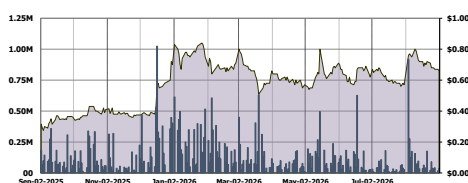
Resource & Economic Study Data

Schaft Creek NPV (25%) (8%, \$4.30/lb, \$M)	\$875.2
Van Dyke NPV (7.5%, \$4.30/lb, \$M)	\$967.0
Measured & Indicated Resource (CuEq)	4.4Blbs
Inferred Resource (CuEq)	3.0Blbs
Global Resource (CuEq)	7.3Blbs

Valuation

NPVPS	\$3.12
P/NPV	0.2x
EV/Lb (M&I, \$/lb)	\$0.06/lb

Please refer to the applicable disclosures on the back page
Source: Atrium Research, CapitalIQ, Company Documents



Copper Fox Metals Inc. is a North American copper exploration and development company with a portfolio of advanced-stage and early-stage porphyry copper projects in Canada and the United States. The Company's principal assets include the Van Dyke project in Arizona and the Schaft Creek Joint Venture with Teck Resources in British Columbia. Copper Fox also holds 100% interests in the Eaglehead, Sombrero Butte, and Mineral Mountain projects, all located in established, Tier 1 copper mining jurisdictions.

Ben Pirie | Equity Research Analyst | bpirie@atriumresearch.ca | 647-688-9661
Nicholas Cortellucci, CFA | Equity Research Analyst | ncortellucci@atriumresearch.ca | 647-391-3314

What you need to know:

- CUU provided a progress update on the updated PEA for its 100%-owned Van Dyke in-situ copper recovery project in Arizona, with several key study components now substantially defined.
- The refined plan uses a two-phase underground development approach totalling ~4,900m, with mechanical roadheader excavation replacing drill-and-blast to improve safety and preserve ground stability.
- The leach schedule prioritizes higher-grade panels early to accelerate capital payback, with lower-grade panels developed later on.
- A Phase I groundwater flow model has been constructed and calibrated, and CUU has begun discussions to purchase its office/core storage facility.

This morning, Copper Fox Metals Inc. (CUU:TSXV, CPFXF:OTC) announced the completion of several key initiatives and progress updates on the updated PEA on its 100% owned Van Dyke in-situ copper recovery (ISCR) project. Some of the completed items include a project plan for underground development, a leaching schedule, establishing surface infrastructure locations, and a groundwater flow model. A variety of trade-off studies have also been completed for each phase of the project and will be used to optimize the economic models in the PEA. Much of the studies and analysis reported today highlight the deep level of detail and confidence this updated PEA will have which will contribute to the accelerated advancement of the project along the development curve. **We are maintaining our BUY rating and C\$1.30/share target price on CUU.**

Highlights of the key initiatives (more detail on page 2 below):

- Defined mine plan using a two-phased underground development approach (~4,900m of underground development).
- Roadheader excavation anticipated to improve safety and ground stability.
- Underground development and infrastructure plan defined.
- Preliminary surface site infrastructure layout completed.
- Proposed leaching plan and schedule; two-phased approach allowing early access to higher-grade portions of the deposit.
- Groundwater flow model completed, additional modelling in progress.
- Progressing on the acquisition of permanent offices, core storage, and sampling facility.

High-Margin, Low-Impact U.S. Project. We remind readers that the Van Dyke project is CUU's 100% owned ISCR project in Arizona with 0.5Blbs of soluble copper in M&I resources and 0.7Blbs of soluble copper in the Inferred resource. The 2020 PEA showed the project having an after-tax NPV_{7.5%} of \$645M using \$3.15/lb Cu and a 42% IRR. To better understand the significant potential of this project at higher copper prices, a \$0.25/lb increase in the copper price adds ~\$90M to the NPV and \$190M in FCF. Based on this, at the current spot price of \$6.60/lb, the NPV would grow to just under \$2B.

Our Take

Today's results mark another step forward in the development of the Van Dyke ISCR project as it advances toward its updated PEA. The completed initiatives announced today are all key front-end activities which contribute to the finalization of operating and cost components for the PEA. That said, the detail of these reports and entering purchase discussions for offices and ancillary facilities signal to us that many of these initiatives are beyond the PEA stage and should contribute to a quicker development through the PFS and FS stages. We remind readers of how extremely profitable the ISCR style of copper extraction is, with the 2020 PEA showing C1 cash costs and AISC of \$0.86/lb Cu and \$1.14/lb Cu, respectively.

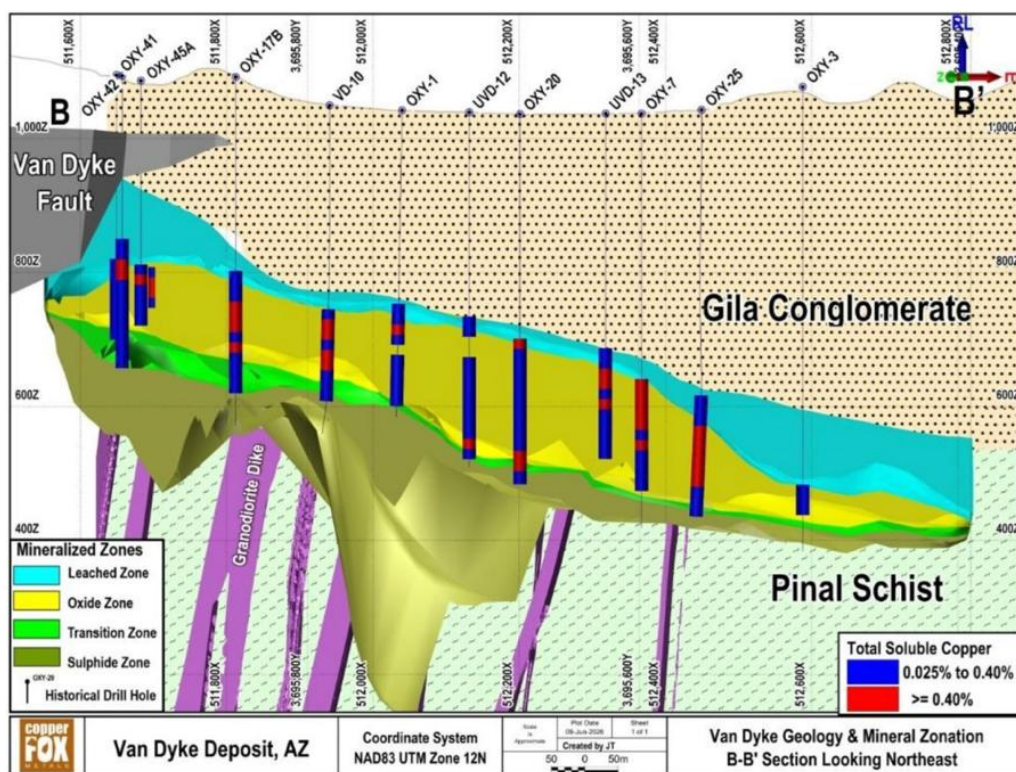
Catalysts

- Schaft Creek 2026 Program & Advancement to PFS Stage – 2026
- Van Dyke Updated PEA – Ongoing
- Mineral Mountain, Eaglehead, and Sombrero Butte Updates – Ongoing

The Van Dyke Deposit

As a reminder, Van Dyke is an ISCR project targeting soluble copper hosted in fractures, breccia, quartz veins and cleavage planes, primarily within the Pinal Schist and, to a lesser extent, in porphyritic dykes and intrusive breccias related to the Schultz granite. The deposit is capped by a Leach Cap and a thick layer of Gila Conglomerate, as seen below.

The updated PEA focuses on the two zones of economic interest, the Oxide and Transitional zones. In order of depth, the deposit grades from the Leach Cap (clay, limonite, hematite, jarosite) into the Oxide zone (malachite, chrysocolla, azurite, cuprite and tenorite), then a weakly developed Transitional zone (mainly chalcocite), before passing at depth into local zones of hypogene chalcopyrite-pyrite-molybdenite mineralization (the Sulphide zone).



**Figure 1: Van Dyke Geology & Mineral Zonation Section Looking NW
(Source: Company Documents)**

Underground Development

The updated plan contemplates ~4,900m of underground development in the Gila Conglomerate, delivered across two phases. Phase I (years 1 to 6) begins with a 1,712m decline driven to ~50m above the Gila/Leach Cap contact, followed by the drifts and galleries required to house an egress/ventilation raise and the Phase I wellfield, which leaches the deposit located below the workings. Because Phase I covers a higher-grade portion of the deposit, it is expected to lift copper production in the early years and accelerate capital cost recovery. Phase II (years 7 to 17) extends development to reach a lower-grade portion, with the drifts and galleries completed prior to installation of that wellfield. Excavation uses a roadheader rather than drill-and-blast, which is expected to eliminate the associated noxious gases and preserve the geotechnical integrity of the Gila Conglomerate, supported by two layers of shotcrete and Swellex rock bolts.

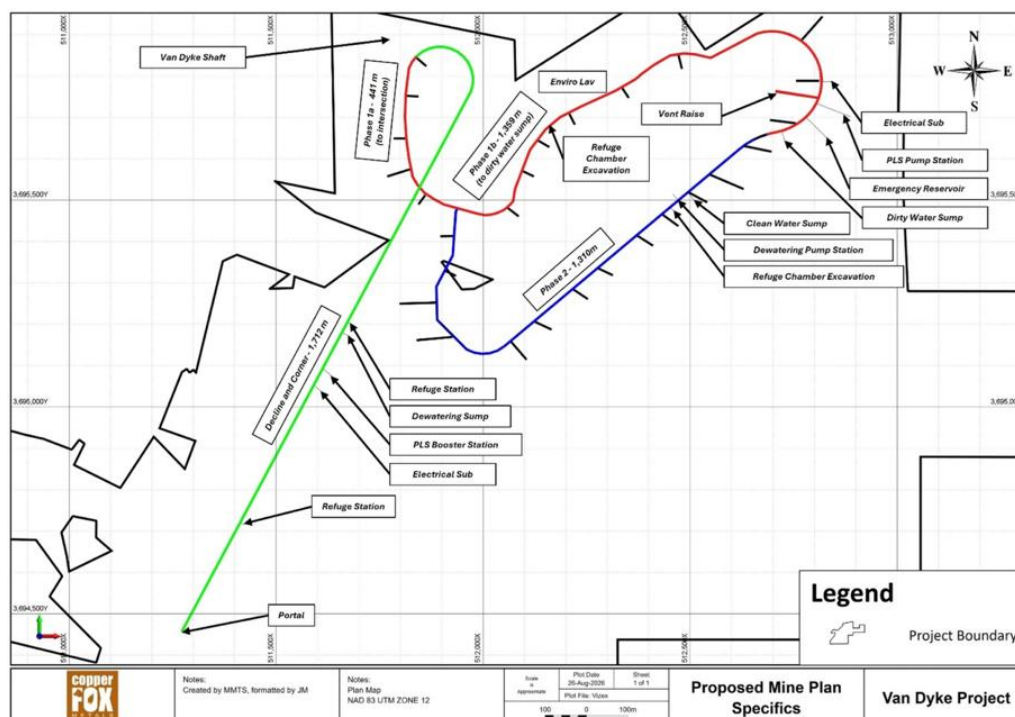


Figure 2: Van Dyke Proposed Mine Plan (Source: Company Documents)

Infrastructure

The surface infrastructure location has been established. Early works include a "drop-down" power sub-station tapping a nearby high-voltage line, together with a mine dry, workshop, and office to support establishing the portal and excavating the decline, drifts, and galleries. Water handling is subject to permit conditions and includes tankage for retention and neutralization/treatment of discharge water; water requirements during excavation are estimated at ~10,000gal/day. The SX-EW and Phase I water treatment facilities are scheduled later in the development timeline, with a Phase II water treatment expansion planned three to four years after leaching begins.

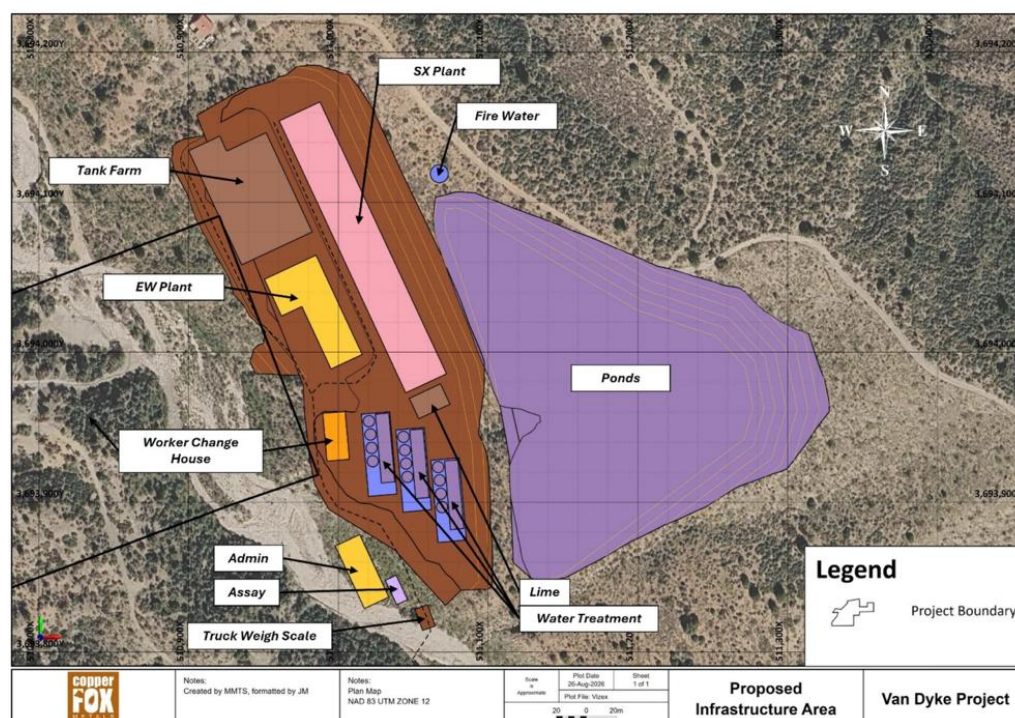


Figure 3: Van Dyke Proposed Infrastructure Area (Source: Company Documents)

Leach Plan

The proposed leach schedule adopts the same two-phase approach, allowing early access to the higher-grade portions of the deposit. Leaching is planned to commence in Panel P1-1 and continue through P1-6, followed by Panel P2-4 (higher-grade mineralization) and progressing outward to P2-1, with Panels P2-5 through P2-7 (a lower-grade portion) scheduled toward the end of mine life. Leaching of each panel is expected to take approximately five years, followed by one year of rinsing, subject to the copper content of the rinse solution and permitting requirements.

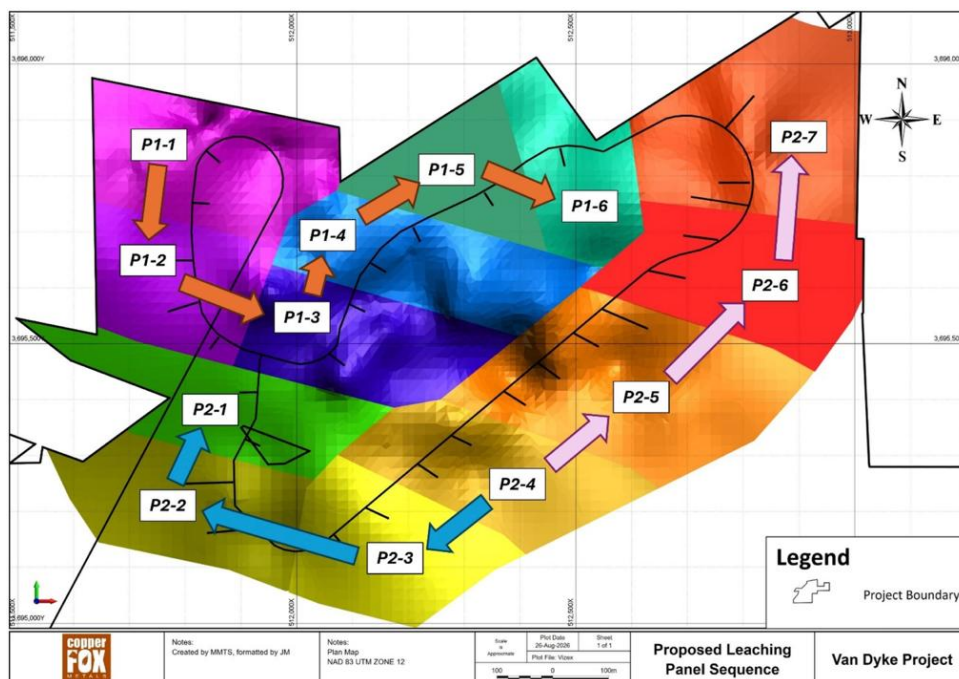


Figure 4: Van Dyke Proposed Leaching Panel Sequence (Source: Company Documents)

Groundwater Flow Model

The Phase I numerical groundwater flow model has been constructed and successfully calibrated, with calibration using both steady-state and transient methods to simulate the dynamic groundwater regimes in the project area. The Company notes the model significantly expands its understanding of the hydrogeologic characteristics and regional controls, and is expected to help identify gaps in the water-monitoring grid and evaluate the hydrologic interaction between the Pinal Schist, the Van Dyke resource, and the Gila Conglomerate. Additional modelling is in progress.

Purchase of Facility

In addition to today's update, CUU has entered into discussions to purchase its current office and core storage facility in Miami, Arizona for \$290K. The facility comprises an office, a core preparation facility, and an outbuilding on ~0.86 acres of land.

Why We Like CUU

- Schaft Creek is one of North America's largest undeveloped porphyry copper systems, with a 21-year mine life and an after-tax NPV_{8%} of \$3.5B at \$4.30/lb copper. Copper Fox owns 25% of the project with no cash or capital obligations until production, as Teck funds all development and recoups costs from 90% of future free cash flow.
- Van Dyke is a 100%-owned ISCR project in Arizona with 0.5Blbs of soluble copper in M&I resources and 0.7Blbs of soluble copper in Inferred resource and an after-tax NPV_{7.5%} of \$967M using \$4.30/lb copper.
- CUU has built a 7.3Blbs CuEq base through low-cost exploration. Eaglehead in B.C. hosts 1.8Blbs CuEq in an open-ended porphyry system, while Mineral Mountain and Sombrero Butte in Arizona offer early-stage upside in proven copper belts, enhancing long-term upside.

Disclosures

Analyst Certification

Each authoring analyst of Atrium Research on this report certifies that (i) the recommendations and opinions expressed in this research accurately reflect the authoring analyst's personal, independent and objective views about any and all of the designated securities discussed (ii) no part of the authoring analyst's compensation was, is, or will be, directly or indirectly, related to the specific recommendations or views expressed in the research, (iii) to the best of the authoring analyst's knowledge, she/he is not in receipt of material non-public information about the issuer, (iv) the analyst does not own common shares, options, or warrants in the company under coverage, (v) the analysts adhere to the CFA Institute guidelines for analyst independence, and (vi) this report belongs to the CFA Institute.

Atrium Research Ratings System

BUY: The stock is expected to generate returns of over 20% over the next 24 months.

HOLD: The stock is expected to generate returns of 0-20% over the next 24 months.

SELL: The stock is expected to generate negative returns over the next 24 months.

NOT RATED (N/R): Atrium does not provide research coverage on the respective company.

COVERED COMPANIES
57

About Atrium Research

Atrium Research provides institutional quality company sponsored research on public equities in North America. Our investment philosophy takes a 3-5 year view on equities currently being overlooked by the market. Our research process emphasizes understanding the key performance metrics for each specific company, trustworthy management teams, and an in-depth valuation analysis. For further information on our team, please visit <https://www.atriumresearch.ca/team>.

General Information

Atrium Research Corporation (ARC) has created and distributed this report. This report is a general discussion of the merits and risks of a security or securities only, was prepared for general circulation, is not in any way meant to be tailored to the needs and circumstances of any recipient and does not provide investment recommendations specific to individual investors. As such, the securities discussed in this report may not be suitable for all investors and investors must make their own investment decisions based upon their specific investment objectives and financial situation, utilizing their own financial advisors as they deem necessary.

This report is based on information we considered reliable; we have not been provided with any material non-public information by the company (or companies) discussed in this report. We do not represent that this report is accurate or complete and it should not be relied upon as such; further any information in this report is subject to change without any formal or type of notice provided. Investors should consider this report as only one factor in their investment decisions; this report is not intended as a replacement for investor's independent judgment.

ARC is not a CIRO registered dealer and does not offer investment-banking services to its clients. ARC (and its employees) do not own, trade or have a beneficial interest in the securities of the companies we provide research services for and does not serve as an officer or Director of the companies discussed in this report. ARC does not make a market in any securities. This report is not disseminated in connection with any distribution of securities and is not an offer to sell or the solicitation of an offer to buy any security in any jurisdiction where such an offer or solicitation would be illegal.

ARC does not make any warranties, expressed or implied, as to the results to be obtained from using this information and makes no express of implied warranties for particular use. Anyone using this report assumes full responsibility for whatever results they obtain. This report does not constitute a personal recommendation or take into account any financial or investment objectives, portfolio holdings, strategy, financial situation, or needs of individuals. This report has not been prepared for any particular individual or institution. As such, any advice or recommendation in this report may not be suitable for a particular recipient. ARC assumes recipients of this report are capable of evaluating the information contained herein and of exercising independent judgment. A recipient of this report should not make any investment decision without first considering whether any advice or recommendation in this report is suitable for the recipient based on the recipient's particular circumstances and, if appropriate or otherwise needed, seeking professional advice, including tax advice. ARC does not perform any suitability or other analysis to check whether an investment decision made by the recipient based on this report is consistent with a recipient's investment objectives, portfolio holdings, strategy, financial situation, or needs. Past performance is not an indication or guarantee of future results, future returns are not guaranteed, and loss of original capital may occur. By providing this report, ARC does not accept any authority, discretion, or control over the management of the recipient's assets. Any action taken by the recipient of this report, based on the information in the report, is at the recipient's sole judgment and risk. The recipient must perform his or her own independent review of any prospective investment. Neither ARC nor any person employed by ARC accepts any liability whatsoever for any direct or indirect loss resulting from any use of its research or the information it contains.

This report contains "forward-looking" statements. Forward-looking statements regarding the Company and/or stock's performance inherently involve risks and uncertainties that could cause actual results to differ from such forward-looking statements. Such statements involve a number of risks and uncertainties such as competition, market demand, and the company's (and management's) ability to correctly forecast financial estimates. As a result, the actual results, events, performance or achievements of the financial product may be materially different from those expressed or implied in such statements. Please see the Company's MD&A "Risk Factors" Section for a more complete discussion of company specific risks for the company discussed in this report. Any opinion or estimate constitutes the preparer's best judgment as of the date of preparation, and is subject to change without notice. ARC assumes no obligation to maintain or update this report based on subsequent information and events.

ARC is receiving a cash compensation from Copper Fox Metals Inc. for 12-months of research coverage. This report was disseminated on behalf of Copper Fox Metals Inc. ARC retains full editorial control over its research content. ARC does not have investment banking relationships and does not expect to receive any investment banking-driven income. ARC reports are primarily disseminated electronically and, in some cases, printed form. Electronic reports are simultaneously available to all recipients in any form. This report or any portion hereof may not be copied, reprinted, sold, or redistributed or disclosed by the recipient or any third party, by content scraping or extraction, automated processing, or any other form or means, without the prior written consent of ARC. Any unauthorized use is prohibited. Neither ARC nor any of its respective directors, officers or employees is responsible for guaranteeing the financial success of any investment, or accepts any liability whatsoever for any direct, indirect or consequential damages or losses arising from any use of this report or its contents.

To receive future reports on covered companies please visit <https://www.atriumresearch.ca/research> or subscribe on our website.

This report has been prepared independently of any issuer of securities mentioned herein and not as agent of any issuer of securities. No ARC personnel have authority whatsoever to make any representations or warranty on behalf of the Company. Any comments or statements made herein are those of ARC.

The information contained herein is not, and under no circumstances is to be construed as, an offer to sell securities described herein, or solicitation of an offer to buy securities described herein, in Canada or any province or territory thereof. Any offer or sale of the securities described herein in Canada will be made only under an exemption from the requirements to file a prospectus with the relevant Canadian securities regulators, if applicable, and only by a dealer properly registered under applicable securities laws or, alternatively, pursuant to an exemption from the dealer registration requirement in the relevant province or territory of Canada in which such offer or sale is made. The information contained herein is under no circumstances to be construed as investment advice in any province or territory of Canada and is not tailored to the needs of the recipient. To the extent that the information contained herein references securities of an issuer incorporated, formed or created under the laws of Canada or a province or territory of Canada, any trades in such securities must be conducted through a dealer registered in Canada. No securities commission or similar regulatory authority in Canada has reviewed or in any way passed judgment upon this research report, the information contained herein or the merits of the securities described herein, and any representation to the contrary is an offence.

The information contained in this report is intended to be viewed only in jurisdictions where it may be legally viewed and is not intended for use by any person or entity in any jurisdiction where such use would be contrary to local regulations or which would require any registration requirement within such jurisdiction.