

Forward-Looking Statement

This presentation includes certain statements that constitute "forward-looking statements" and "forward-looking information" within the meaning of applicable securities laws (collectively, "forward-looking statements"). Forward-looking statements include statements regarding Altius Minerals' or the Company's intent, or the beliefs or current expectations of ARR's officers and directors, including in particular and without limitation: expectations and plans for future growth of ARR including expansion into existing and new markets, acquisitions of additional royalties and illustrative revenue; the need for additional capital along with expected sources of, and access to, such capital; expectations with respect to the use of proceeds; expectations on returns from future investments or royalties; possible changes in regulatory regimes; growth in demand for renewable power and decline of demand for fossil fuel and nuclear based power in the U.S.; expectations relating to the expansion of the renewable energy industry; the effect of government regulation, incentives and taxation regimes on the Company's future revenue potential; incentives or taxation regimes; expectations of cost competitiveness of renewable power relative to other sources of power generation; expectations of MW capacity ARR may receive from investments; and expectations regarding Altius Minerals' continued ownership of Common Shares of ARR. Such forward-looking statements are typically identified by words such as "believe", "anticipate", "estimate", "project", "intend", "expect", "may", "will", "plan", "should", "would", "contemplate", "possible", "attempts", "seeks" and similar expressions. Forward-looking statements may relate to future outlook and anticipated events or results.

Factors that could cause actual results to differ materially from those in forward-looking statements include, among other things, changes in market conditions, changes in power prices, changes in expectations for the growth in demand for renewable power in the U.S., unanticipated changes in key management personnel, general economic and political conditions, the risk that the Offering may not be completed and the failure to receive applicable regulatory approvals, as well as the other risk factors described in ARR's preliminary prospectus in respect of the Offering.

By their very nature, forward-looking statements involve numerous assumptions, inherent risks and uncertainties, both general and specific, and the risk that predictions and other forward-looking statements will not prove to be accurate. Do not unduly rely on forward-looking statements, as a number of important factors, many of which are beyond ARR's control, could cause actual results to differ materially from the estimates and intentions expressed in such forward-looking statements. In addition, this presentation may contain forward-looking information attributed to third-party industry sources.

The forward-looking information included in this presentation is expressly qualified by the foregoing cautionary statements. Forward-looking statements speak only as of the date those statements are made, and are subject to change after such date. Except as required by applicable law, ARR does not assume any obligation to update, or to publicly announce the results of any change to, any forward-looking statement contained herein to reflect actual results, future events or developments, changes in assumptions or changes in other factors affecting the forward-looking statements.



Great Bay Renewables – owned by ARR and Apollo



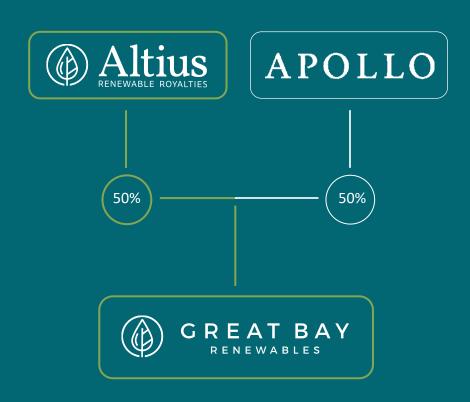
Brian Dalton

CEO of Altius

Renewable Royalties

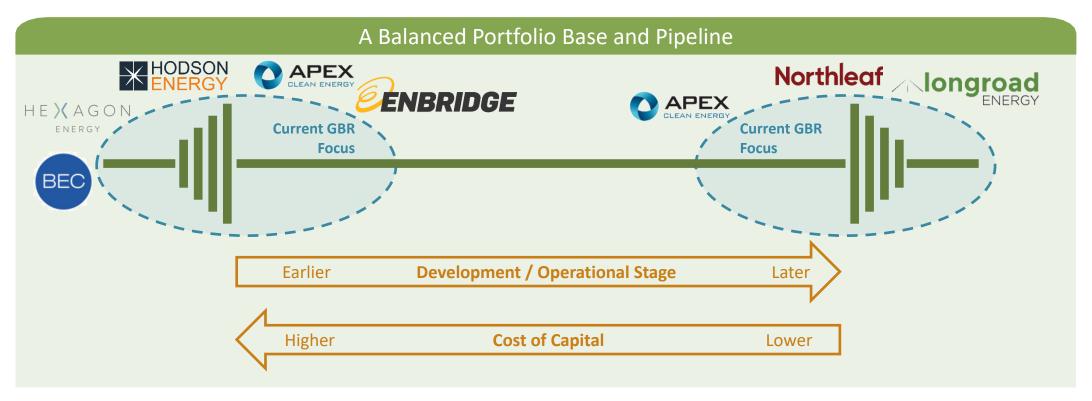


Frank Getman
CEO of Great Bay
Renewables



Year-to-date Performance

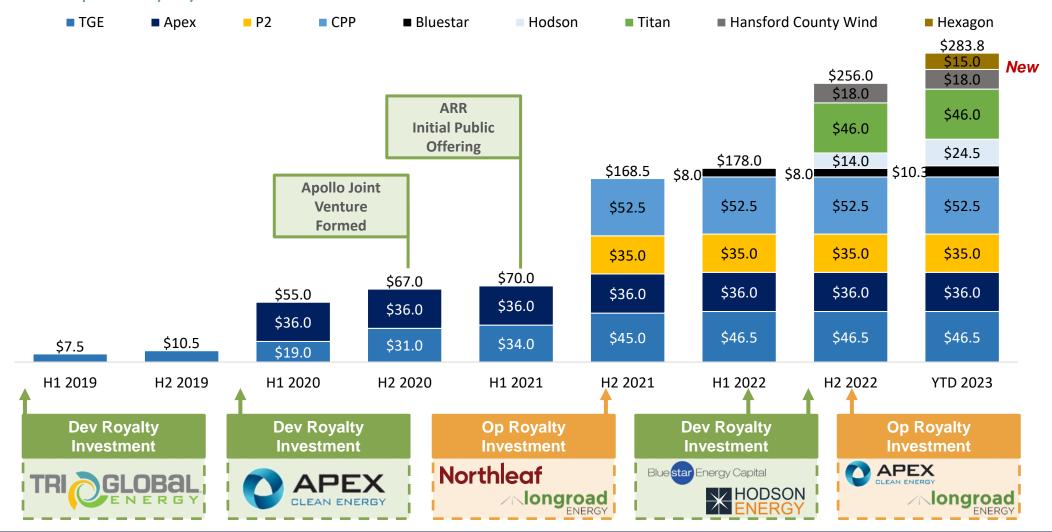
- GBR 9 Month royalty revenue of \$7.8M up 39% year over year with new royalty revenue from Young Wind and Appaloosa and the acquisition of operating royalties Titan Solar and Hansford wind in late 2022. GBR Q3 2023 royalty revenue of \$3.9M up 22% year over year, and reflects seasonally high merchant prices.
- GBR 9 Month Adjusted EBITDA of \$5.3M up 44% year over year. GBR net loss of \$2.1M includes non-cash share of losses from Bluestar and Nova investments of \$6.2M, reflecting their early stage development stage activities.
- © Cash at end of quarter \$37.8M at ARR (\$75.6M with Apollo match) and commitments of up to \$67.8M at the GBR level.
- New credit facility announced October 31 (see later slide) provides additional liquidity.





Strong Adoption of Royalty Model Continues in Renewables Sector

Cumulative Capital Deployed¹ to Date



Since 2019, \$284M has been deployed, with an incremental ~\$67.75M of unfunded commitments



New \$247M Senior Secured Credit Facility

- Announced Oct 31 2023, first debt financing provided to GBR on the strength of existing cash flowing royalties
- Includes a \$123.5M initial term facility, \$100M delayed draw facility and \$23M letter of credit
- 5 year term, 20 year amortization, fully hedged for initial term, 50% hedged thereafter
- Green loan eligible under International Capital Market Association principles
- Provides significant liquidity to fund future growth
- Strong validation and endorsement of business model







Development Pipeline with the addition of Hexagon

Investment Name	Development Portfolio	Technology	Market	COD Date
Tri Global / Enbridge	5.8 GW	Wind / Solar	Nationally Diversified	2024 – 2027+
Nova Clean Energy ¹	1.5 GW	Wind / Solar	Nationally Diversified	2026+
Hodson	2.4 GW	Solar / Solar + Storage	Nationally Diversified	2025 – 2028+
Hexagon	5.3 GWs	Solar / Solar + Storage / Standalone Storage	Nationally Diversified	2024 – 2029+
TOTAL	15 GW			

^{1.} Subsidiary of Bluestar



Strong Economics

TGE Royalty Investment¹ ŚM \$46.5 Apex Royalties Assigned \$M \$36 Northleaf (Cotton Plains)Royalties \$M \$52.5 Longroad (Prospero 2) Royalty \$M \$35 Bluestar/Nova Investment \$32.5 ŚM **Hodson Royalty Investment** \$40 \$M \$46 Titan Solar Royalty Investment ŚM Hansford County Wind Royalty Investment ŚM \$18 \$M \$45 Hexagon Royalty Investment - New Other Legacy Royalties \$5 \$M \$M **Total Project Exposure** \$357 Stated Target Return Threshold² ~8-12% Levelized GBR Royalty Revenue Estimate (100%) \$46 \$M Levelized ARR Royalty Revenue Estimate (50%) \$23 \$M C\$M \$31 G&A3 C\$M \$3.4

- <u>Development Stage Project</u> Economics Driven
 by Minimum Return Threshold with Each
 Investment
 - Development and project delays accrue to return threshold
 - Royalty FMV calculated post-COD⁴
 - Embedded Upside to Enhance Returns
- ✓ Operating Stage Royalties Provide Immediate
 Cash Flow and Variable Royalty Structure
 Provides Downside Protection

Investments

ARR Cash Flows

^{1.} Includes \$25M from Apollo's initial \$80M investment

^{2.} Pre-tax unlevered target return

^{3.} Includes both attributable GBR G&A and other public costs at the ARR-level

^{4.} FMV of each development royalty agreement is determined by a third-party appraiser if parties cannot agree

Operating & Construction Stage Renewable Energy Projects Under Royalty

Operating

Project	Project Originator	Location	Renewable Energy Source	Owner	Facility Size (MW)	Status	Estimated COD	Royalty Basis
Hansford Wind	Apex	Texas	Wind	Undisclosed	658	Operational	Completed	Fixed ¹
Young Wind	Apex	Texas	Wind	NextEra Energy	500	Operational ²	Completed	2.5% of revenue
Prospero 2	Longroad Energy	Texas	Solar	Longroad Energy	250	Operational	Completed	Variable ³
Jayhawk	Apex	Kansas	Wind	WEC Energy / Invenergy	195	Operational	Completed	2.5% of revenue
Appaloosa	TGE	Texas	Wind	NextEra Energy	175	Operational ²	Completed	1.5% of revenue
Old Settler Wind ⁴	Northleaf Capital	Texas	Wind	Northleaf Capital	150	Operational	Completed	Variable
Titan Solar	Sunpin	California	Solar	Longroad Energy	70	Operational	Completed	Variable
Cotton Plains Wind ⁴	Northleaf Capital	Texas	Wind	Northleaf Capital	50	Operational	Completed	Variable
Phantom Solar ⁴	Northleaf Capital	Texas	Solar	Northleaf Capital	15	Operational	Completed	Variable
Clyde River	Great Bay	Vermont	Hydro	Gravity Renewables	5	Operational	Completed	10% of revenue

- 1. Fixed Rate per MWh, see Press Release dated 12/20/2022
- 2. Operational per NextEra Generation Portfolio update published 12/31/2022
- 3. Royalties with variable rates adjust under certain conditions, guaranteeing a minimum return threshold under certain timelines, after which a lower royalty percentage is applied
- 4. While Old Settler Wind Project, Cotton Plains Wind Project, and Phantom Solar Project are three separate projects, GBR's investment was under one agreement, which includes the three projects as a single portfolio

Under Construction

Project	Project Originator	Location	Renewable Energy Source	Owner	Facility Size (MW)	Status	Estimated COD ¹	Royalty Basis
El Sauz	Apex	Texas	Wind	JERA Renewables	300	Construction	Q4 2023 ²	2.5% of revenue

- 1. Commercial Operations Date (COD) estimated from public information, project originators, and project owners. Dates are subject to change.
- 2. Expected COD based on ERCOT GIM Project Details September 2023



Development Properties Under Royalty

Wind

Project	Project Originator	Location	Owner	Facility Size (MW)	Status	Estimated COD ¹	Royalty Basis
Canyon Wind	TGE	Texas	ТВА	360	Development	2025e+ ⁴	2-3% of revenue ⁶
Blackford Wind	TGE	Indiana	Leeward	200	Development	2025e+ ⁴	3% of revenue
Vermillion Grove	TGE	Illinois	Enbridge ²	255	Development	2025e+ ⁴	3% of Revenue
Panther Grove 1	TGE	Illinois	Copenhagen Infrastructure Partner	400	Development	2025e+ ⁴	3% of revenue
Hoosier Line Wind ⁷	TGE	Indiana	Leeward	180	Development	2025e+ ⁴	3% of revenue
Shannon Wind	TGE	Illinois	Enbridge ²	150	Development	2025e+ ⁴	3% of Revenue
Sugar Loaf Wind	TGE	Nebraska	Enbridge ²	150	Development	2025e+ ⁴	3% of Revenue
Wyoming I	TGE	Wyoming	Enbridge ²	250	Development	20255	3% of Revenue
Easter Project	TGE	Texas	Enbridge ²	300	Development	20255	3% of Revenue
Cone/Crosby III	TGE	Texas	Enbridge ²	300	Development	20265	3% of Revenue
Water Valley Wind	TGE	Texas	Enbridge ²	150	Development	2026 ³	3% of Revenue



Development Properties Under Royalty

Solar

Project	Project Originator	Location	Owner	Facility Size (MW)	Status	Estimated COD ¹	Royalty Basis
Blackford Solar	TGE	Indiana	Leeward	150	Development	2025e+ ⁴	1.5% of revenue
Lawrence Solar	TGE	Pennsylvania	Enbridge ²	175	Development	2025e+ ⁴	1.5% of Revenue
Honey Creek	TGE	Indiana	Leeward	400 ⁶	Development	2025e+ ⁴	1.5% of revenue
Gloucester Solar	TGE	Virginia	Enbridge ²	150	Development	2025e+ ⁴	1.5% of Revenue
Vermillion Solar	TGE	Illinois	Enbridge ²	150	Development	2025e+ ⁴	1.5% of Revenue
Cadillac Solar - Deville	TGE	Texas	Enbridge ²	350	Development	2025³	1.5% of Revenue
Cadillac Solar - El Dorado	TGE	Texas	Enbridge ²	400	Development	2025 ³	1.5% of Revenue
Flatland Solar	TGE	Texas	ТВА	180	Development	2025 ³	1.5% of revenue equiv ⁸
3 Early Stage TGE Projects	TGE	Western U.S.	Enbridge ²	1011	Development	TBA	1.5% of Revenue

Note: Sum of wind and solar early-stage development projects related to Enbridge acquisition is 15 compared to 17 referenced in the Material Change Report filed Oct 5 2022 (see SEDAR) because of two multi-phase projects

- 1. Commercial Operations Date (COD) estimated from public information, project originators, and project owners. Dates are subject to change.
- 2. Developer TGE was acquired by Enbridge, see ARR press release on 09/29/2022
- 3. Expected COD based on ERCOT GIM Project Details September 2023 with internal adjustments for construction start date
- 4. Expected COD based on internal assumptions and not detailed knowledge of start of construction date
- 5. Facility size may be completed in phases
- 6. Canyon sliding scale royalty between 2-3%, see ARR press release 06/29/2022
- 7. Project may be converted to solar
- 8. Flatland fixed payments equivalent to 1.5%, see ARR press release 06/29/2022



Capital Structure and Analyst Coverage

Capitalization Table

Issued Common Shares31.4 millionBasic Market CapitalizationC\$219 million¹CashUS\$37.8 million²DebtNil²Altius Minerals (TSX: ALS) Ownership58%

- 1. Market Cap as of Nov 6, 2023
- 2. Cash & Debt as of September 30, 2023, does not reflect recently announced credit facility.





Thank You

Investor Relations Contact

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