

Bridge to a Cleaner Energy Future



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Q1 2022 Financial Results & Business Update



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This presentation makes reference to non-GAAP and other financial measures, including EBITDA, adjusted EBITDA, adjusted earnings per share, distributable cash flow (DCF) and DCF per share, and debt to EBITDA Management believes the presentation of these metrics gives useful information to investors and shareholders as they provide increased transparency and insight into the performance of the Company. EBITDA represents EBITDA adjusted for unusual, infrequent or other non-operating factors on both a consolidated and segmented basis. Management uses EBITDA and adjusted EBITDA to set targets and to assess the performance of the Company and its business units. Adjusted earnings represent earnings attributable to common shareholders adjusted for unusual, infrequent or other non-operating factors included in adjusted EBITDA, as well as adjustments for unusual, infrequent or other non-operating factors in respect of depreciation and amortization expense, interest expense, income taxes and noncontrolling interests on a consolidated basis. Management uses adjusted earnings as another measure of the Company's ability to generate earnings. DCF is defined as cash flow provided by operating activities before the impact of changes in operating assets and liabilities (including changes in environmental liabilities) less distributions to non-controlling interests, preference share dividends and maintenance capital expenditures, and further adjusted for unusual, infrequent or other non-operating factors. Management also uses DCF to assess the performance of the Company and to set its dividend payout target. Debt to EBITDA is used as a liquidity measure to indicate the amount of adjusted earnings available to pay debt (as calculated on a GAAP basis) before covering interest, tax, depreciation and amortization. Reconciliations of forward-looking non-GAAP and other financial measures to comparable GAAP measures are not available due to the challenges and impracticability of estimating certain items, particularly certain contingent



Agenda

Q1 Highlights

Energy Markets

Business Update

Financial Performance





Q1 Highlights

⊘ Operations	High asset utilizationGood operational and safety performance
∀ Financial	 Strong Q1 results On track to achieve 2022 full-year EBITDA and DCF/s guidance BBB+ credit ratings re-affirmed by S&P and Fitch
✓ Execution	 Progressing on \$10B¹ secured growth program; ~\$4B expected in service in 2022 Modernization; advancing construction activities on 9 compressor stations Sanctioned additional \$0.3B (\$1.0B YTD)¹ of secured growth projects to date
✓ Growth	 Advancing USGC and Western Canadian LNG export infrastructure strategy Awarded right to advance development of the proposed Wabamun Carbon Hub Progressing integrated crude oil and low-carbon strategy at Ingleside Energy Center

On track to achieve full-year guidance; Growth prospects accelerating



Energy Markets

Macro Drivers

Energy Security

(Economic Growth, Affordability & Reliability)

Energy Transition

(Emissions Reduction)

North American Energy Advantage

Implications

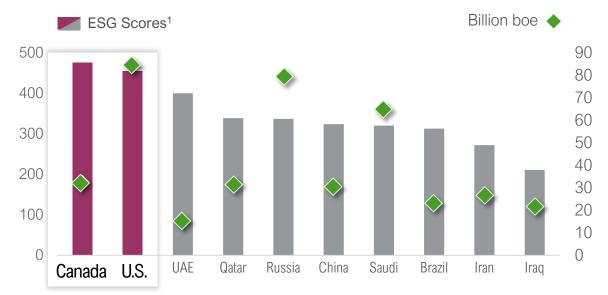
- Incremental energy supply buffer required to manage risk
- Further diversification & expansion of global energy supply
- Acceleration of low-carbon investment including natural gas
- Leverage existing infrastructure to minimize transition risks
- Greater role for North American conventional energy
- Abundant resources; competitive costs; ESG leadership



North American Energy Advantage

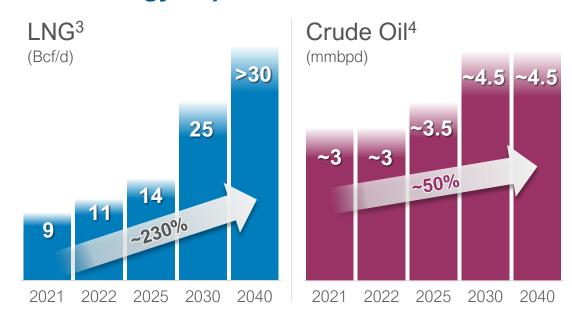
Low-Cost, Reliable, Secure, & Sustainable Energy

Top ten energy reserves by country



- Long-lived and low-cost conventional resources
- Most sustainable energy globally
- Investing in lower emission capabilities

N.A. Energy Export Growth²



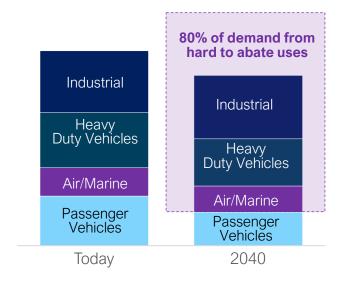
- North American integrated energy grid
- Capitalizing on existing export infrastructure
- Significant export capacity growth potential

North American energy ideally positioned to support global demand growth



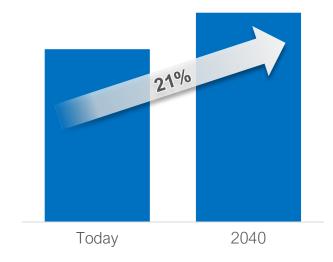
All Forms of Energy Required

Crude Oil Demand¹



- Limited viable alternatives
- 17% increase in petrochemical demand

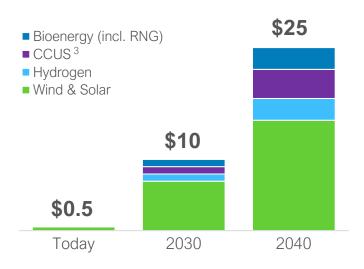
Natural Gas Demand¹ (Bcf/d)



- Coal displacement; high-capacity factors enable renewables
- Essential heating and cooking

Low-Carbon Investment Potential

(Cumulative, USD Trillions)²

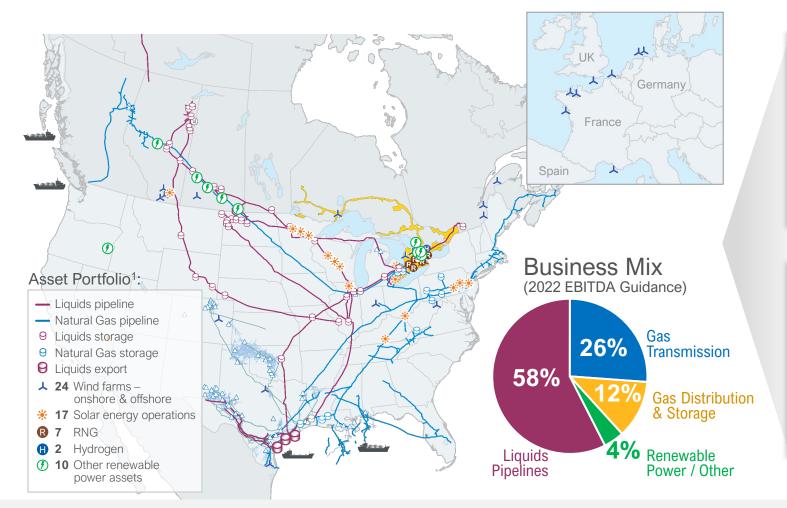


- Accelerated energy transition scenarios require significant investment
- Must leverage existing infrastructure

Significant investment and existing infrastructure will support affordable, reliable and sustainable energy



Enbridge's Two-Pronged Strategy



Conventional Growth

- Optimize existing capacity and throughput
- Expand and modernize assets
- Develop export markets
- Accelerate natural gas investment

Low-Carbon Growth

- Leverage existing conventional assets to develop RNG, H₂ and CCUS²
- Grow onshore/offshore renewable business
- Solar self-power

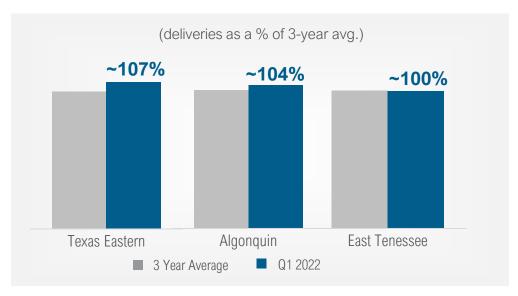
A dual strategy is essential for energy security and climate



Emissions

Gas Transmission Update

Systems Highly Utilized¹



- Demand and supply exceeds pre-pandemic levels
- 16 of top 25 peak days on Texas Eastern in Q1
- New infrastructure required to meet growing demand & reliability requirements

Capital Program in Execution

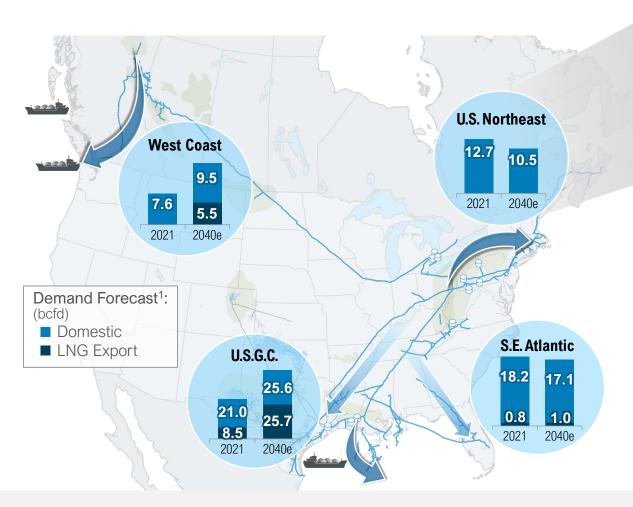


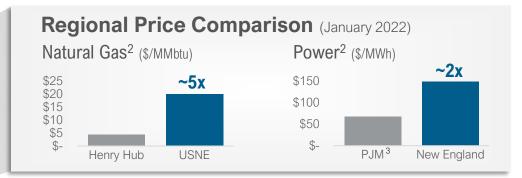
- US\$1.3B secured growth capital in execution for 2022 ISDs
- Modernization drives lower emissions & greater reliability
- 3 more solar self-power projects in-service this year

Delivering strong operating results and executing on organic growth



Gas Transmission Expansion Potential





Debottleneck Northeast Connectivity

- Natural gas required to backup renewables
 & displace coal and oil generation
- Increase access to Appalachian supply
- Inventory of capital efficient system expansions

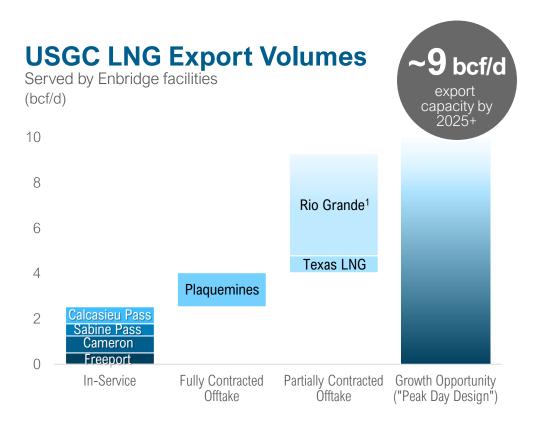
LNG Exports

- Opportunities across USGC & West Coast
- In corridor transmission system expansions
- Pipeline supply source to LNG plants

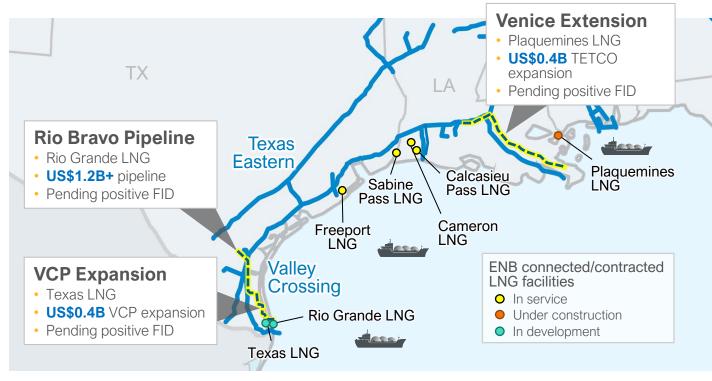
Built-in system optionality to accelerate reliable domestic and export market access to natural gas



LNG Exports: U.S. Gulf Coast



- Underpinned by long-term take-or-pay contracts
- Additional opportunities in development



- Plaquemines LNG Phase 1 fully contracted; expect near-term FID²
- Texas LNG & Rio Grande targeting FID this year

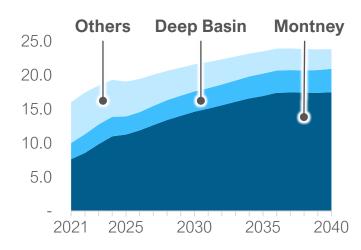
Our U.S. Gulf Coast transmission assets are ideally positioned to enable LNG export growth



LNG Exports: W. Canadian Fundamentals

Abundant Supply

Bcf/d of natural gas production by basin



- Production expected to increase 50% by 2040
- Long-lived resource (1,100 Tcf¹)
- Developed by well-capitalized producers (public/private/NOCs²)

Proximity to Asia³

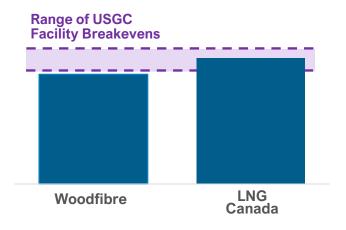
Journey time to Northeast Asia



- Enables USGC LNG to divert to Europe
- Significantly lower transit times; reduces Panama Canal congestion
- Lower transit times drive ~60% lower shipping costs⁴

LNG Export Breakevens⁴

Delivered Ex-Ship Breakevens (\$/mmbtu)

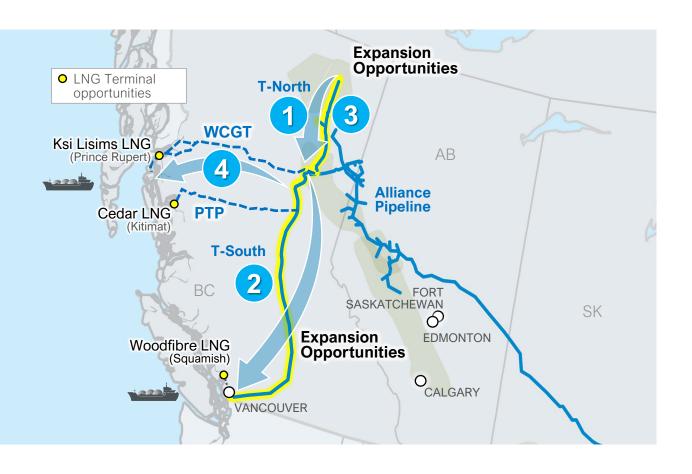


- Competitive with existing and proposed USGC LNG facilities
- Among most sustainably produced supply of natural gas
- Woodfibre NTP⁵ announced in April

W. Canada can play a meaningful role in providing sustainable LNG supply to global markets



LNG Exports: B.C. Pipeline Expansion



1) T-North Expansion (~\$1.0B)



- Serves production and demand growth
- ~400 MMcf/d expansion (2026)
- Open season underway

2) T-South Expansion (~\$2.5B+)

- Serves Pacific Northwest demand
- ~300 MMcf/d expansion (2027)
- Targeting open season in Q3

3) Potential T-North Expansion



- Serves production and demand growth
- ~300 MMcf/d expansion (potentially paired with T-South Expansion)

4) Long term LNG Development Optionality

- PTP¹ and WCGT² pipeline routes
- PTP¹ fully permitted right of way

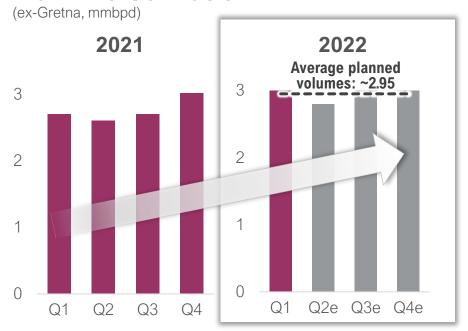
B.C. Pipeline System expansions essential to W. Canadian LNG exports

(1) Pacific Trail Pipeline (2) Westcoast Connector Gas Transmission



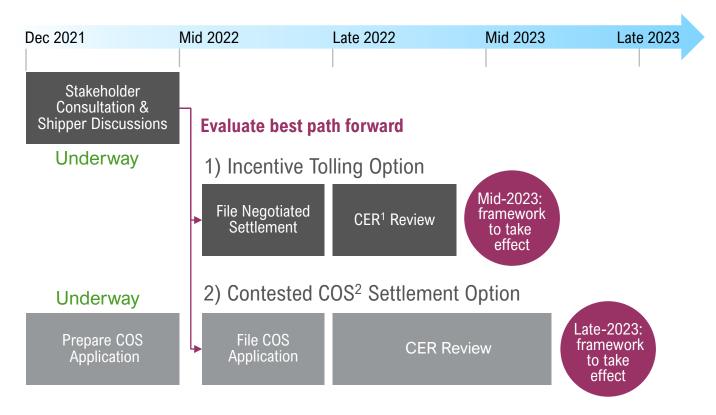
Liquids Mainline Update

Mainline Utilization



- Q1 volumes in line with expectations
- On track for ~2.95 mmbpd full year average

Mainline Negotiation Timeline

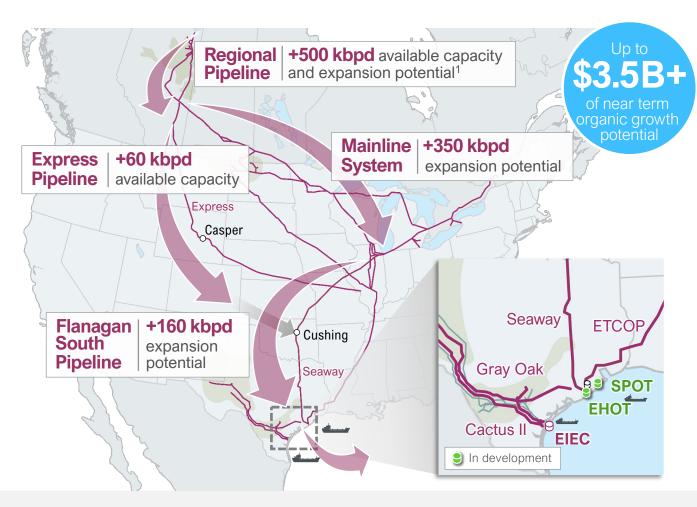


Mainline remains highly utilized; Progressing towards a tolling framework to be in place in 2023

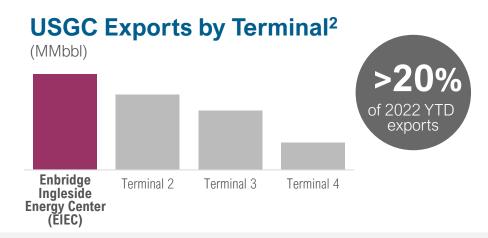
1) Carlada Erlergy Regulator, (2) Cost of Service



Liquids Expansion Potential



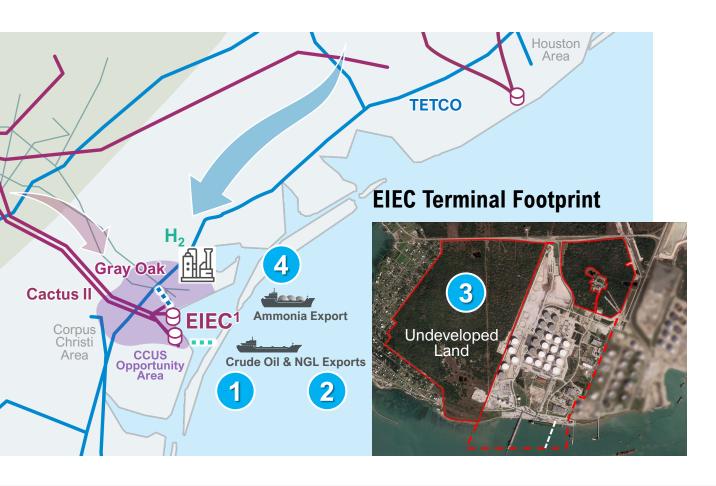
- Integrated North American network
- Low-cost solutions support further capacity increases and full-path USGC tidewater access
- Greater USGC reliance on Canadian heavy
- Strong equity returns
- Pursuing connection of Express to Seaway via Pony Express to provide access to USGC for Canadian crude



Liquids system well positioned to support growing global demand for crude oil



Liquids: Ingleside Terminal Developments



1) Crude Oil Storage & Export Expansion

- Late-stage development
- ~2 mmbbls expansion (increase capacity to 17 mmbbls)

2) Developing Additional Export Products New



NGL export opportunities

3) Proposed 60MW+ Solar Power Facility

- Enables net zero terminal emissions
- Additional power to reduce 3rd party scope 3 reductions

4) Hydrogen & Ammonia Export



- Utility-scale blue ammonia, H₂ production with CCS²
- Strong domestic & export market interest
- Natural gas supplied via Texas Eastern
- LOI³ with Humble Midstream

Best-in-class export infrastructure provides conventional and low-carbon energy growth

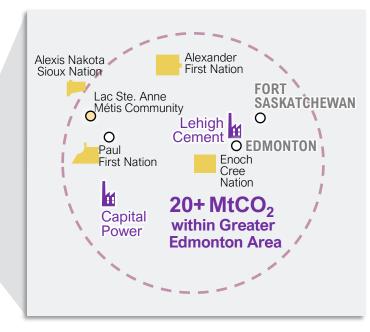
(1) Enbridge Ingleside Energy Center (2) Carbon Capture & Storage (3) Letter of Intent



Liquids: Carbon Capture & Storage

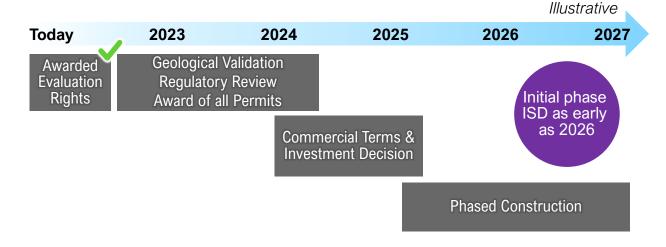
Open Access Wabamun Carbon Hub





- MOUs with Capital Power and Lehigh Cement
- LOIs with FNCIP¹ & Lac Ste. Anne Métis Community

Milestones



- Awarded right to advance development by the AB Government New
- ITC² announced in Canada's budget (50% on capture equipment, 37.5% on transportation & storage)



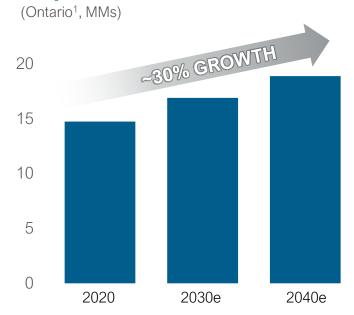
Project will contribute significantly to meeting Canada's net zero emission goals

Wabamun Carbon Hub will be one of the largest integrated capture projects in the World



Gas Distribution Update

Population Growth



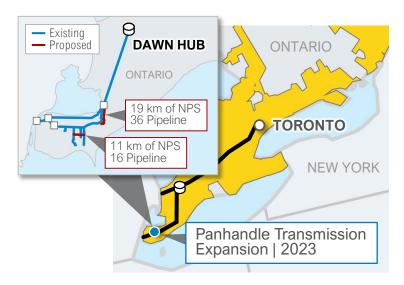
- In-migration driving energy demand
- Growing peak demand requirements
- Provide essential energy supply

Capital Program in Execution



- Advancing \$1.1B 2022 capital program
- >40k customer additions
- \$0.3B Dawn to Corunna replacement

Sanctioned Panhandle Expansion



- \$0.3B expansion project (2023-24) New
- 203 TJ/d additional capacity
- Serves greenhouses & power generation

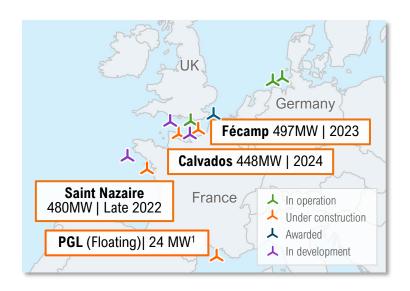
Continuing to execute growth in North America's premier utility franchise





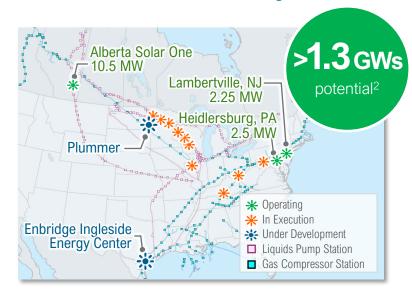
Renewables Update

Offshore Wind Portfolio



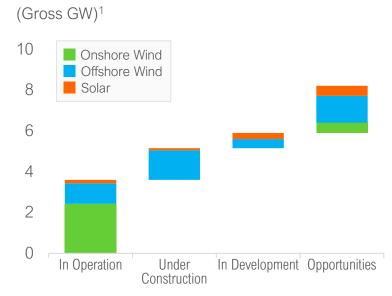
- Strong wind resources in Q1
- Visible growth through 2025
- · First turbine installed on St. Nazaire

Solar Self-Power Projects



- 10 projects in construction
- 83 ktCO₂e emission reductions (1st yr)
- Progressing strategy to serve 3rd parties

Renewable Growth Potential



- 14 projects in construction (~1.6GW)
- >3 GWs in advanced development
- \$1.2B to go into service in 2022

Highly visible renewable growth program in North America and Europe



Q1 Financial Results

(\$ Millions, except per share amounts)	2022	2021
Liquids Pipelines	2,217	1,881
Gas Transmission & Midstream	1,058	1,007
Gas Distribution & Storage	674	646
Renewable Power Generation	160	154
Energy Services	(71)	(75)
Eliminations and Other	109	130
Adjusted EBITDA ¹	4,147	3,743
Cash distributions in excess of equity earnings	33	43
Maintenance capital	(104)	(109)
Financing costs	(824)	(769)
Current income tax	(173)	(101)
Distributions to Noncontrolling Interests	(60)	(68)
Other	53	22
Distributable Cash Flow ¹	3,072	2,761
DCF per share ¹	1.52	1.37
Adjusted earnings per share ¹	0.84	0.81

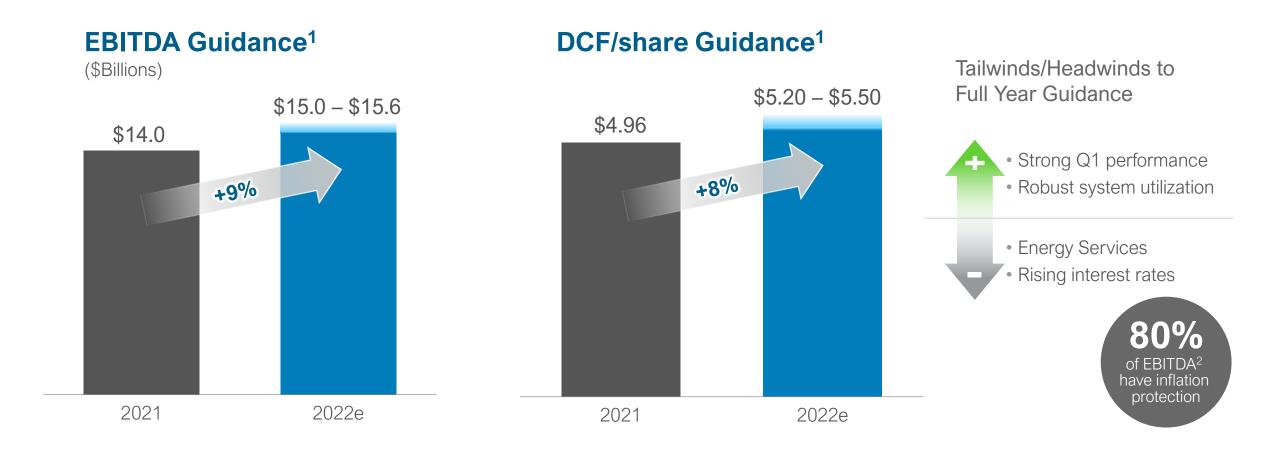
Quarterly Drivers

- ↑ Strong operational performance
- ↑ L3R² in service & Ingleside acquisition
- Mainline toll provision
- ↑ B.C. Pipeline expansions (T-South & Spruce Ridge)
- ↑ Colder weather at the Utility
- ↑ Strong wind resources
- ◆ Lower capitalized interest (L3R)
- ◆ Taxes on higher earnings

Q1'22 results on track; reaffirm 2022 financial guidance



2022 Financial Outlook



Solid EBITDA & DCF growth outlook



Capital Allocation Update

- Protect
 Balance Sheet
 - On track for ≤ 4.7x debt/EBITDA
 - Full year benefit of L3R and EIEC; \$1.1B of Noverco proceeds
 - BBB+ ratings across all credit agencies (S&P and Fitch re-affirmed in 2022)

- Sustainable Return of Capital
 - 3% dividend increase in 2022 (27th consecutive annual increase)
 - Grow dividend up to medium term DCF/s growth (5-7% to 2024)
 - \$1.5B buyback program; \$50 million used in Q1

- Further Organic Growth
 - \$1.0B of capital sanctioned in 2022
 - \$10B secured growth program through 2025
 - High visibility to annual deployment of \$5-6B capacity

Disciplined investment of financial capacity to maximize long-term growth & value creation



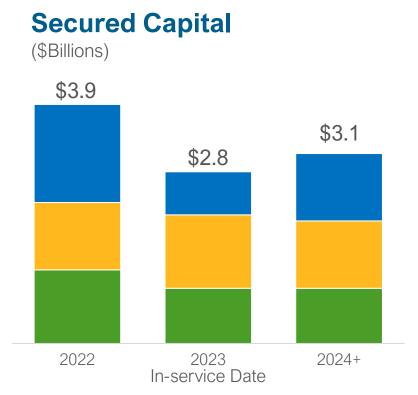
Secured Growth Outlook

Total 2022-2025 Secured Capital Program

Capital Spent to Date

		Project	Expected ISD	Capital (\$B)
	Gas Transmission	Modernization Program	2022-2025	2.2 USD
		Other Expansions	2022-2025	0.5 USD
	Gas Distribution	Distribution System	2022-2024	1.8 CAD
		Transmission/Storage Assets ¹	2022-2024	0.8 CAD
	& Storage	New Connections/Expansions	2022-2024	0.7 CAD
	Renewable Power & New Energies	East-West Tie-Line	In Service	0.2 CAD
		Solar Self-Powering	2022-2023	0.2 USD
		Saint-Nazaire Offshore ²	Late 2022	0.9 CAD
		Fécamp Offshore ²	2023	0.7 CAD
		Calvados Offshore ²	2024	0.9 CAD
		Provence Grand Large	2023	0.1 CAD





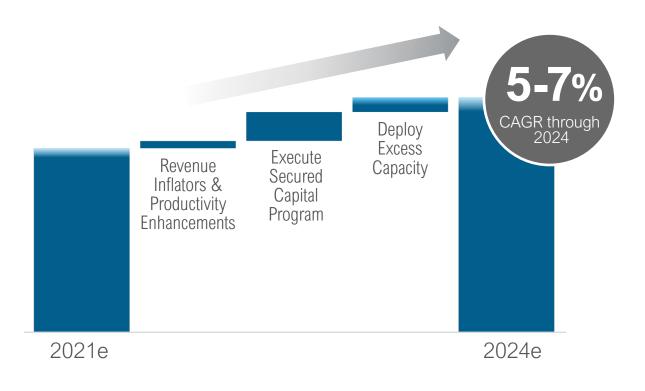
- 2022 capital program inflation protected
- Proactively managing exposures

Secured capital program made up of investment in natural gas and renewables



3-Year Outlook Through 2024

DCF/share¹ Outlook



Growth drivers beyond 2024

- Solid conventional long-term growth
- **⋖** Extensive low-carbon opportunity set
- Alternative attractive deployment options

Growth through 2024 on track; Organic growth opportunities post 2024 ramping up



ESG Update

Recent Additional Commitments

(Announced February 11, 2022)

- Work with organizations advancing science-based guidance for Midstream¹
- Work with key suppliers on emission reduction plans
- ✓ Include a net zero scenario analysis in Sustainability Report²
- ✓ Further develop low-carbon partnerships
- All new investments must align with our emissions goals

What's New Inside:

- Update to biodiversity approach
- Role of ESG in capital allocation decisions
- Further granularity on pathway to net zero
- Updated TCFD reporting, including net zero² analysis
- Indigenous reconciliation activities

Sustainability Report

2021

Coming Q2 2022

Fully embedded in our operations, planning and capital allocation processes



Takeaways

- ✓ North American energy critical to meeting global demand
- ✓ ENB well-positioned for organic growth
- ✓ Growing FCF¹ and financial strength provides capacity
- ✓ Disciplined capital investment framework
- Section ESG leadership a key differentiator



Q&A

