



# CONNECTING ENERGY FOR LIFE





**SAFETY MOMENT** 

Joanna Williams General Manager, Safety and Operational Excellence



**VISION AND STRATEGY** 

Dean Setoguchi President & Chief Executive Officer



#### **DEMONSTRATING ESG LEADERSHIP**

Nancy Brennan Senior Vice President, Sustainability, External Affairs & General Counsel



#### **FOCUSING ON FINANCIAL DISCIPLINE**

Eileen Marikar Senior Vice President & Chief Financial Officer



#### **INCREASING THE COMPETITIVENESS OF OUR ASSETS**

Jarrod Beztilny Senior Vice President, Operations and Engineering



#### STRENGTHENING OUR INTEGRATED VALUE CHAIN

Jamie Urquhart Senior Vice President, Chief Commercial Officer

### Forward-Looking Information

To provide readers with information regarding Keyera, including its assessment of future plans, operations and financial performance, certain statements contained herein contain forward-looking information within the meaning of applicable Canadian securities legislation (collectively, "forward-looking information"). Forward-looking information relate to future events and/or Keyera's future performance. Forward-looking information are predictions only; actual events or results may differ materially. Use of words such as "anticipate", "continue", "estimate", "expect", "may", "will", "project", "should", "plan", "intend", "believe", and similar expressions (including negatives thereof), is intended to identify forward-looking information. All statements other than statements of historical fact contained herein are forward-looking information, including, without limitation, statements regarding future dividends, future financial position of Keyera, future returns from capital projects, Keyera's vision, business strategy and plans of management, anticipated growth and proposed activities, future opportunities, expected capacities associated with capital projects, expected sources of and demand for energy, estimated utilization rates, and expected commodity prices and production levels.

Forward-looking information reflect management's current beliefs and assumptions with respect to such things as outlook for general economic trends, industry forecasts and/or trends, commodity prices, capital markets, and government, regulatory and/or legal environment and potential impacts thereof. In some instances, forward-looking information may be attributed to third party sources. Management believes its assumptions and analysis are reasonable and that expectations reflected in forward-looking information contained herein are also reasonable. However, Keyera cannot assure readers these expectations will prove to be correct.

All forward-looking information involve known and unknown risks, uncertainties and other factors that may cause actual results, events, levels of activity and achievements to differ materially from those anticipated in the forward-looking information. These unknown risks, uncertainties, and other factors affecting Keyera and its business are contained in Keyera's 2021 Year-End Report and in Keyera's Annual Information Form, each dated February 16, 2022, each filed on SEDAR at www.sedar.com and available on the Keyera website at www.keyera.com.

Proposed construction and completion schedules and budgets for capital projects are subject to many variables, including the continued uncertainty of the COVID-19 pandemic; weather; availability of and/or prices of materials and/or labour; customer project schedules and expected in-service dates; contractor productivity; contractor disputes; quality of cost estimating; decision processes and approvals by joint venture partners; changes in project scope at the time of project sanctioning; regulatory approvals, conditions or delays (including possible intervention by third parties); Keyera's ability to secure adequate land rights and water supply; and macro socio-economic trends. As a result, expected timing, costs and benefits associated with these projects may differ materially from descriptions contained herein. Further, some of the projects discussed herein are subject to securing sufficient producer/customer interest and may not proceed if sufficient commitments are not obtained. Typically, the earlier in the engineering process that projects are sanctioned, the greater the likelihood that the schedule and budget may change.

In addition to factors referenced above, Keyera's expectations with respect to future returns associated with: (i) growth capital projects sanctioned and in development as of the date hereof, and (ii) the KAPS project, are based on a number of assumptions, estimates and projections developed based on past experience and anticipated trends, including but not limited to: capital cost estimates assuming no material unforeseen costs; timing for completion of growth capital projects; customer performance of contractual obligations; reliability of production profiles; commodity prices, margins and volumes; tax and interest rates; availability of capital at attractive prices; and no changes in regulatory or approval requirements, including no delay in securing any outstanding regulatory approvals.

All forward-looking information contained herein are expressly qualified by this cautionary statement. Readers are cautioned they should not unduly rely on these forward-looking information and that information contained in such forward-looking information may not be appropriate for other purposes. Further, readers are cautioned that the forward-looking information contained herein is made as of the date of this Investor Day Presentation. Unless required by law, Keyera does not intend and does not assume any obligation to update any forward-looking information. All forward-looking information contained in this Investor Day Presentation is expressly qualified by this cautionary statement. Further information about the factors affecting forward-looking statements and management's assumptions and analysis thereof, is available in filings made by Keyera with Canadian provincial securities commissions, which can be viewed on SEDAR at www.sedar.com.

### Non-GAAP and Other Financial Measures

This presentation refers to certain financial and other measures that are not determined in accordance with Generally Accepted Accounting Principles (GAAP) and as a result, may not be comparable to similar measures reported by other entities. Management believes that these non-GAAP and other financial measures facilitate the understanding of Keyera's results of operations, leverage, liquidity and financial position. These measures do not have any standardized meaning under GAAP and therefore, should not be considered in isolation, or used in substitution for measures of performance prepared in accordance with GAAP. For additional information regarding the composition of these measures, how management utilizes them, and where applicable, a reconciliation of Keyera's historical non-GAAP financial measures to the most directly comparable GAAP measure, refer to Management's Discussion and Analysis (MD&A) for the year ended December 31, 2021, which is available on SEDAR at <a href="https://www.sedar.com">www.sedar.com</a> and Keyera's website at <a href="https://www.keyera.com">www.keyera.com</a>. Specifically, the sections of the MD&A for the year ended December 31, 2021 titled "Segmented Results of Operations", "EBITDA", "Dividends: Funds from Operations and Distributable Cash Flow", "Adjusted Cash Flow from Operating Activities and Return on Invested Capital" and "Non-GAAP and Other Financial Measures" include information that has been incorporated by reference for these non-GAAP and other financial measures.

#### Information not incorporated by reference

Fee-for-service realized margin (defined as realized margin from the Gathering & Processing and Liquids Infrastructure segments), and compound annual growth rate (CAGR) for distributable cash flow (DCF) per share and dividends per share, calculated as:

CAGR for DCF/dividends per share at the end of the period 
$$\frac{1}{\text{DCF/dividends per share at the beginning of the period}}$$

are non-GAAP and other financial measures that are utilized in this presentation; however, are not included in the MD&A for the year ended December 31, 2021. CAGR for DCF per share and dividends per share is useful as it provides the rate at which distributable cash flow per share and dividends per share have grown over a defined period of time.

Fee-for-service realized margin is used to assess the financial performance of Keyera's ongoing operations in its Gathering & Processing and Liquids Infrastructure segments without the effect of unrealized gains and losses on commodity-related risk management contracts related to future periods. The following is a reconciliation of fee-for-service realized margin to the most directly comparable GAAP measure, operating margin, for the year ended December 31, 2021:

Fee-for-service realized margin (Thousands of Canadian dollars)	2021
Operating margin	732,502
Unrealized gain on risk management contracts	(572)
Realized margin	731,930

2022 Investor Day



### It All Starts With Safety

And Safety Starts With Each Of Us



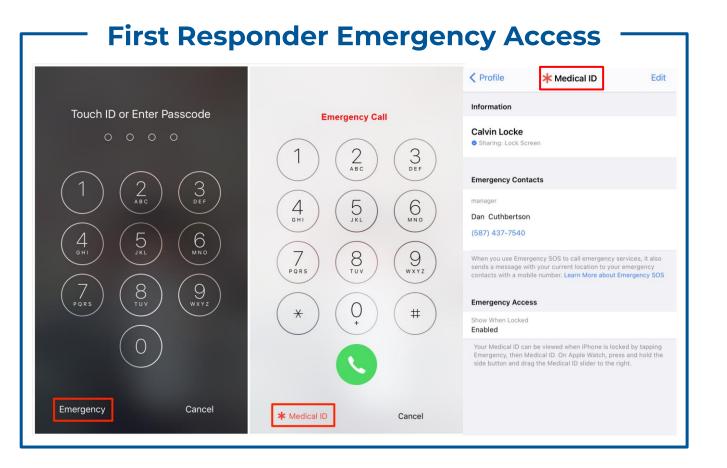
### Because of me

no one <u>ever</u> gets hurt at a Keyera workplace



### **Safety Moment**

"ICE" – In Case of Emergency Feature on Your Cell Phone



#### **Steps to Setup:**

#### For iPhone:

- 1. Open the Health app and tap your profile picture
- 2. Tap Medical ID
- 3. Tap Edit and then scroll to Emergency Contacts
- 4. Tap the Add button to add an emergency contact
- 5. Tap a contact, then add their relationship
- 6. Tap Done to save your changes

#### For Android:

- 1. Open Safety & Emergency under your Settings app
- 2. Tap Emergency Contacts
- 3. Tap Add contact

#### To add Medical Information:

- 1. Open Safety & Emergency
- Tap Medical information to add blood type, allergies, medications, medical notes etc.

2022 Investor Day







**OUR VISION** 

# To be the North American leader in delivering energy infrastructure solutions









Keyera is positioned to generate strong returns for decades to come



### Our Achievements Since Last Investor Day

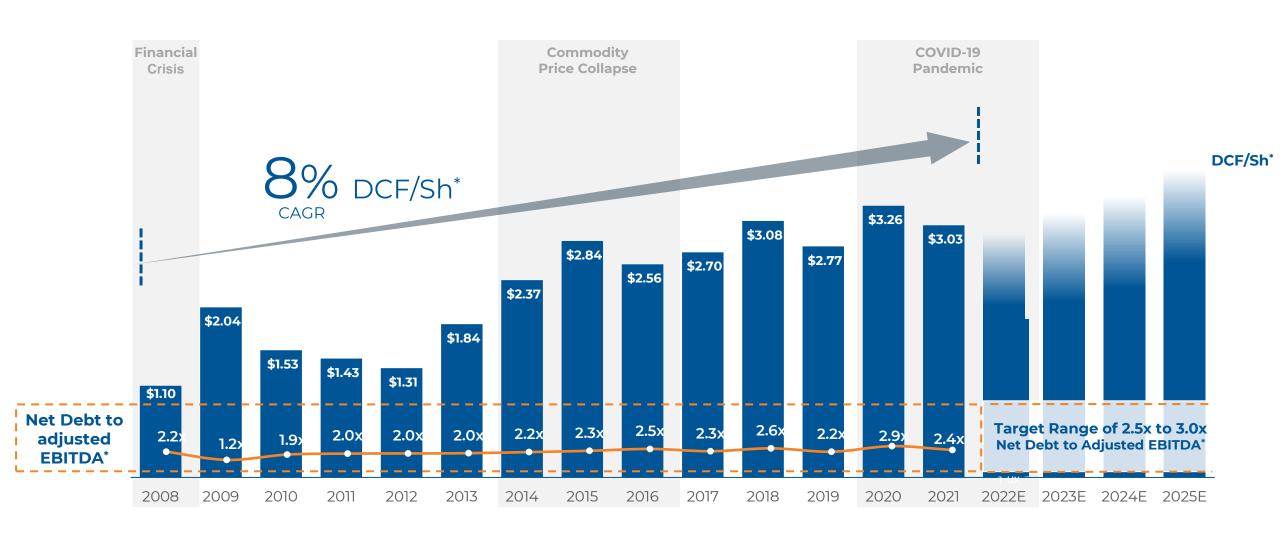
- Improved safety performance, TRIF down 33% from 0.82 to 0.55 ('20 vs. '21)
- 9.4% growth in distributable cash flow ("DCF") per share<sup>\*</sup> from 2019 to 2021
- Maintained strong balance sheet and investment grade credit ratings with net debt-to-adjusted EBITDA\* 2.4x (YE '21)
- Maintained conservative dividend payout ratio\* of 63% (FY '21)
- Reduced absolute emissions\* by 15% and emissions\* intensity by 35% ('17-'20), and set targets to lower emissions\* intensity by 25% by 2025 and 50% by 2035
- Record margins for Gathering & Processing and Liquids Infrastructure in '21'
- Established significant Montney position, and progressed KAPS, providing strategic platform for growth
- Completed optimization program leading to increased utilization, up from 50% to 65% ('19 vs. '21), and +\$15 million in ongoing annual savings

### What's New?

- KAPS update
- Rich inventory of investment opportunities
- Keyera low-carbon hub strategy
- Expected adjusted EBITDA\* CAGR of 6-7% from 2022-2025
- Detailed run-through of capital allocation priorities for 2022-2025
- Marketing guidance for 2022 and new base guidance for 2023-2025

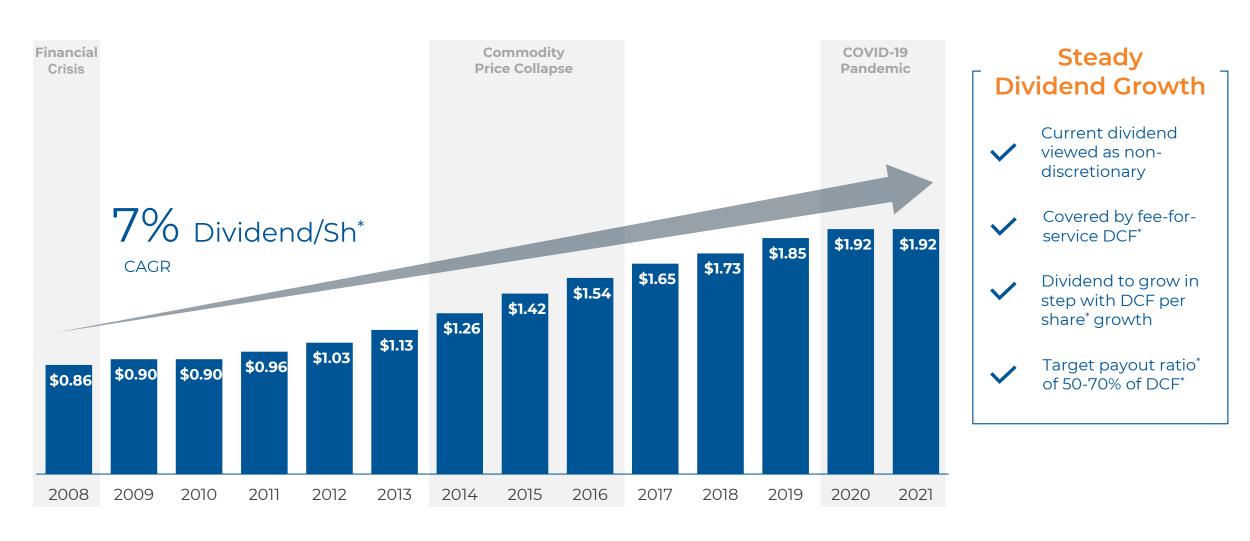
### A Pathway to Continued Shareholder Value Creation

Focused on Improving Per Share Metrics



### Dividend Growth Tied to DCF Per Share Growth

Long History of Steady Dividend Per Share Growth



<sup>15</sup> 

### **Our Strategy**

### Focused on Generating Strong Risk-Adjusted Returns



Demonstrate ESG Leadership



Focus
On Financial
Discipline



Drive
Competitiveness
of Our Assets

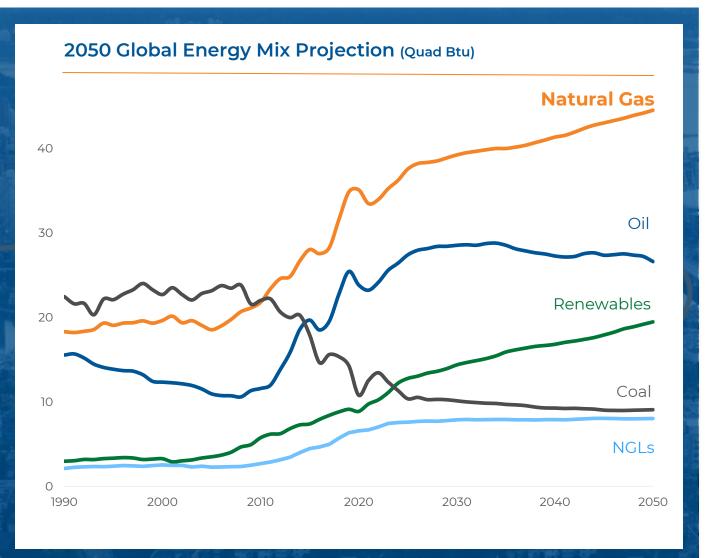


Strengthen
Our Integrated
Value Chain

Underpinned by our focus on safety excellence

### Natural Gas: More Than A Bridge Fuel

Demand Expected to Grow for Decades to Come

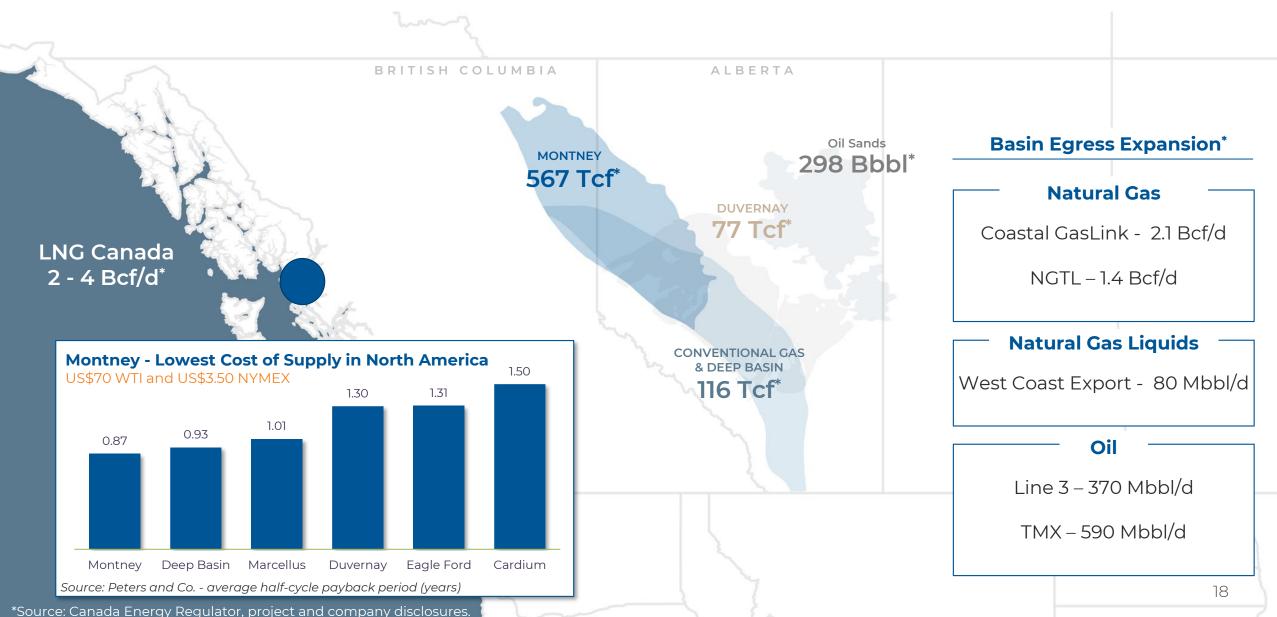


#### Natural Gas Propels Energy Transition

- ✓ High Energy Density
- ✓ Lower Emissions
- ✓ Accessible and Portable
- Abundant Low-Cost Supply

### Canada's Energy Can Meet Rising Global Demand

Large Supply of Low-Cost and Responsibly Produced Energy



### Canada's Responsibly Produced Energy

Well Placed to Meet Growing Global Demand

Canada Ranks
Highly on
"E", "S" and "G"

Transparent Regulatory Framework

Established
Carbon Pricing
Mechanism

Incentives for Decarbonization

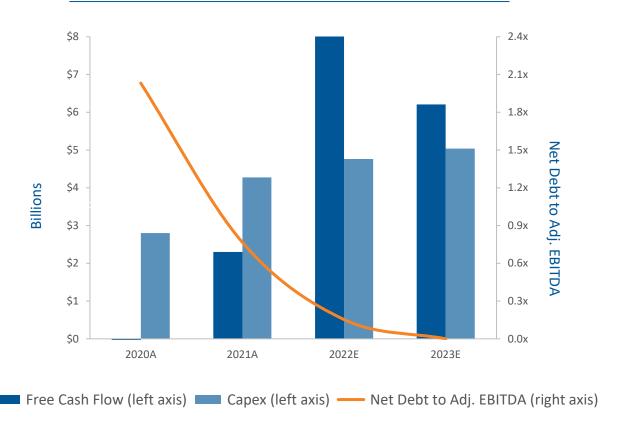


2022 Investor Day

### **Top Gas-Producers Positioned for Growth**

Strong Financial Positions Allow for Cash Returns AND Growth

#### **Canadian Natural Gas Producers**



2022 to 2023

\$16B

Cumulative Free
Cash Flow

\$10B
Cumulative
Capex

Debt
Leverage
Approaching
Zero

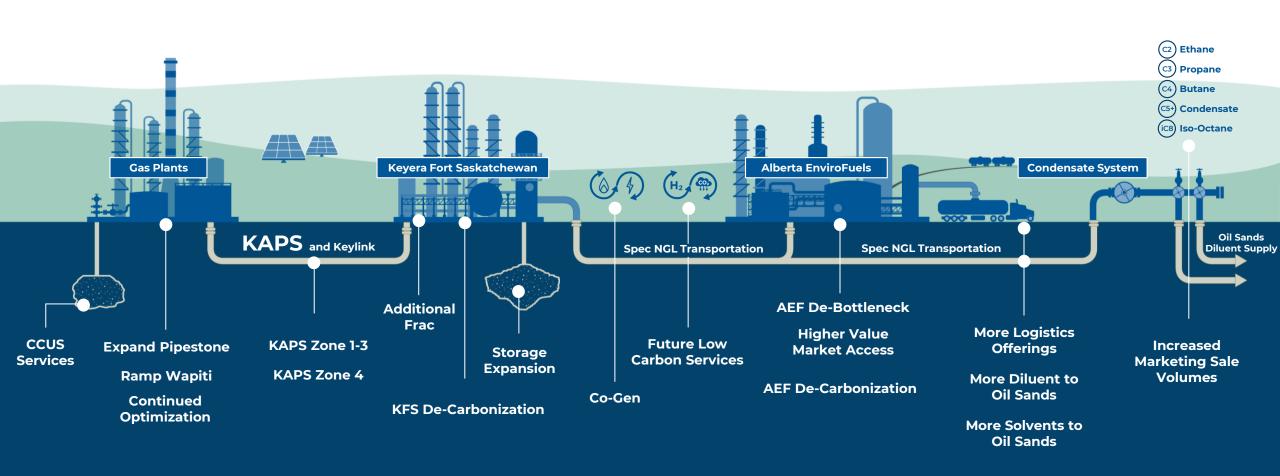
#### Keyera Benefits From Resource Play Growth MONTNEY **Strong Liquids Volume Growth** Zone 4 700 ction (Mbbl/d) **Pipestone** OIL SANDS 600 **DUVERNAY** 500 Wapiti Produ Condensate/NGL 9 **Simonette** KAPS Condensate **Keyera Fort System** Legend Saskatchewan 12 Gas Plants Keyera gas processing 100 Keyera liquids infrastructure Keyera liquids pipeline **Alberta** KAPS Zone 1-3 (under construction) 2021 2022E 2023E 2024E EnviroFuels KAPS zone 4 (proposed) South G&P **AB Montney** BC Montney Duvernav % of Total WCSB Production Source: Peters and Co. Keyera Fort Saskatchewan **Gas Plants** Alberta EnviroFuels **Condensate System** KAPS & Keylink

#### **KAPS: A Game Changer for Keyera Liquids Infrastructure Assets** MONTNEY Access Zone 4 **Grand Rapids** Polaris-**Norlite KAPS Pipestone Cold Lake** OIL SANDS GRANDE PRAIRIE Wapiti Simonette **KAPS Keyera Fort Saskatchewan Condensate System** Legend 12 Gas Plants Keyera gas processing Alberta Crude / Diluent Terminal Keyera liquids infrastructure **DEEP BASIN Edmonton Terminal** Keyera liquids pipeline APS Zone 1-3 (under construction) **Alberta EnviroFuels** South G&P PS zone 4 (proposed) party liquids pipeline **Southern Lights** Rimbey **Keyera Fort Saskatchewan Condensate System Gas Plants** Alberta EnviroFuels KAPS & Keylink

#### **KAPS: A Game Changer for Keyera** MONTNEY **Improving Our** Competitiveness Zone 4 Meets strong customer demand for alternative **Pipestone** OIL SANDS provider GRANDE PRAIRIE Wapiti One of only two integrated liquids solutions Simonette **KAPS** Basin asset in a high-Condensate **Keyera Fort** barrier-to-entry market System Legend Saskatchewan 12 Gas Plants Keyera gas processing Keyera liquids infrastructure **DEEP BASIN** Drives volumes eyera liquids pipeline **Alberta** PS Zone 1-3 (under construction) downstream for further EnviroFuels S zone 4 (proposed) South G&P margin capture party liquids pipeline **Keyera Fort Saskatchewan** Alberta EnviroFuels **Condensate System** KAPS & Keylink

### **Growth Across Our Integrated Value Chain**

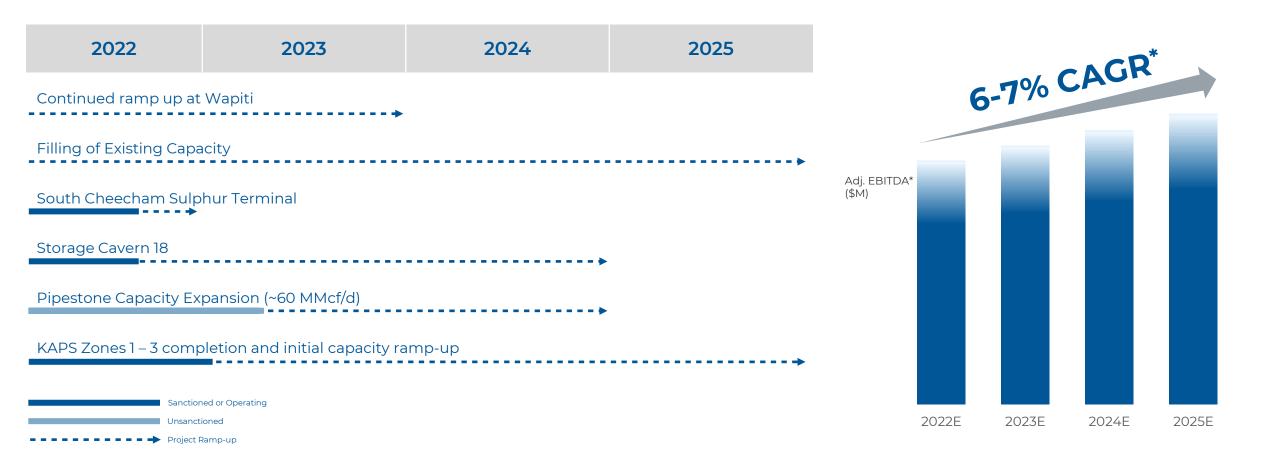
Projects Paced to be Internally Funded



Drivers Of Additional Margin Growth and Returns

### Clear Pathway to Near-Term EBITDA Growth

Our '22 - '25 Plan



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<sup>311</sup> 

### **Energy Paradigm Shift**

### Growing Demand for Lower-Carbon Products



Liquified Natural Gas



Carbon capture and sequestration



Low-carbon cogeneration



**Net-zero petrochemicals** 

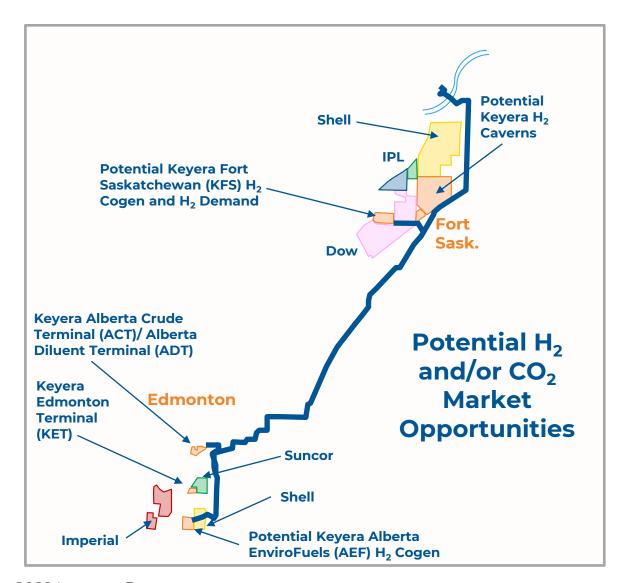


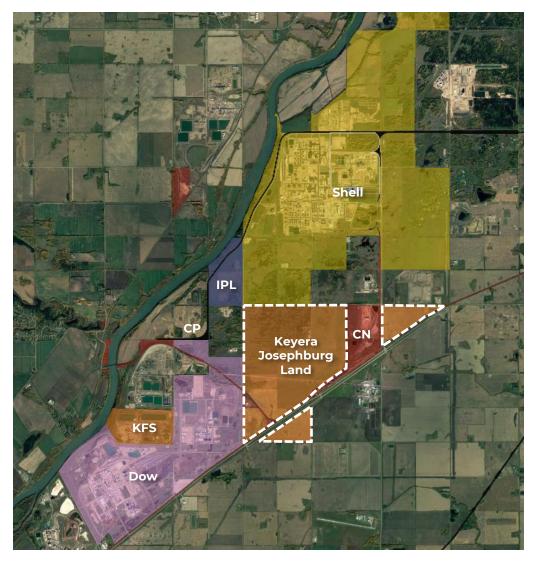
Hydrogen and derivatives for industrial use



Biofuels

### **Building A Strong Energy Transition Business**





2022 Investor Day

Keyera is positioned to generate strong returns for decades to come







### Demonstrate ESG Leadership



### **Our Guiding Principles**

ESG Approach

Strong Corporate Governance Prioritize Emissions Management

Transparent,
Decision-Useful
Disclosure

Effective Stakeholder Engagement



### **Our ESG Journey**

#### 2020

Materiality Assessment; ESG Priorities

ESG-Aligned Incentive Compensation

2019 ESG Report



#### 2021

**GHG Targets** 

Parallel Path for Energy Transition

Enterprise Risk
Management
and Capital
Investment
Integration

Climate Report



**TCFD** 

#### 2022

New Board Governance & Sustainability Committee

ESG-Aligned Community Investment Program

Stakeholder Engagement Capacity Building

2021 ESG Report



#### **Pre 2018**

ESG Performance Disclosure

CDP Since 2010





ESG Performance Disclosure, SASB-Aligned



### **Recognition of Our Progress**

ESG Rating Agency		2018	2021
MSCI	(Rating)	BBB	Α
SUSTAINALYTICS	(Percentile* – lower is better)	<b>41</b> st	18 <sup>th</sup>
DISCLOSURE INSIGHT ACTION	(Rating)	D	В
vige Qeiris Rating	(Ranking – lower is better)	18 <sup>th</sup>	4 <sup>th</sup>

#### RECENTLY RECOGNIZED AS MOST IMPROVED ESG SCORE IN CANADA IN 2022\*

### **Strong Corporate Governance**

Highly Independent, Diverse, and Engaged Board







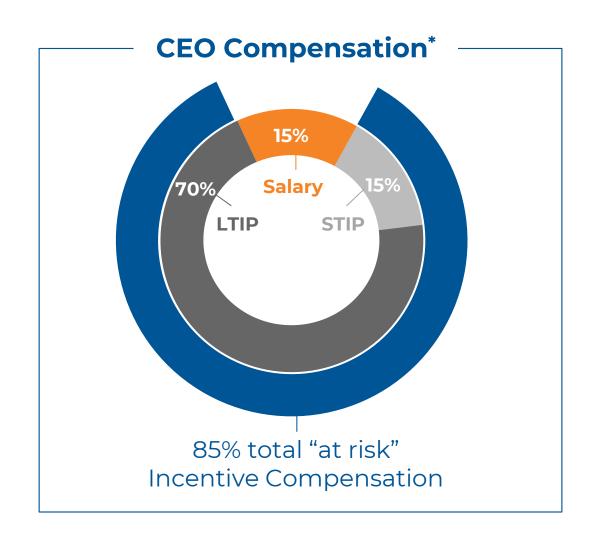


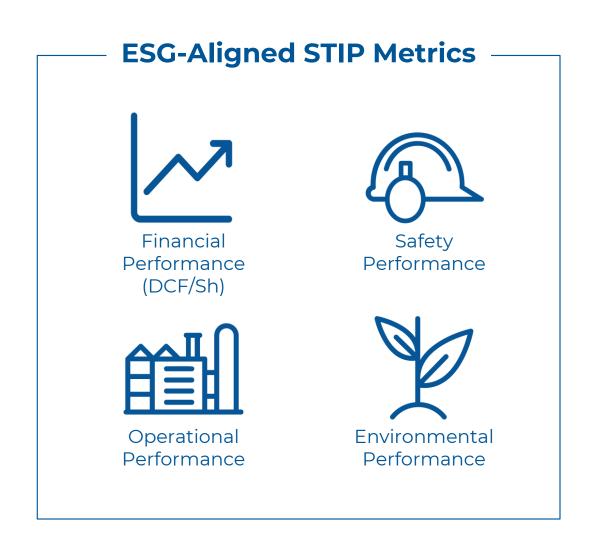
### **New Governance & Sustainability Committee**

- Corporate Governance Practices
   Monitoring Stakeholder Engagement
  - Advancement of ESG Priorities

### **Strong Pay-For-Performance Focus**

Aligned with Shareholder Interests; ESG Priorities





### **Social Performance**

### Caring for Our People and Communities





## Investing in People and Culture

**66%** Senior Executive Team Diversity

**36%** Female Executives

**24%** Female Employees



# **Keyera's Energy Transition Strategy**

Our Journey Proceeds on Two Parallel Paths

**√25%** 

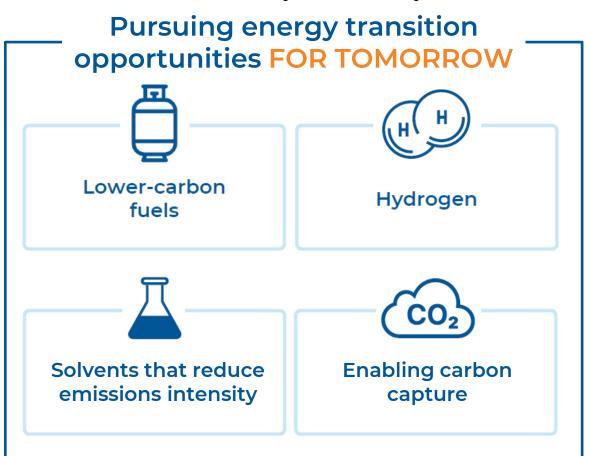
Emissions intensity reduction\* by 2025

Emissions intensity reduction by 202

Decarbonizing our base operations **TODAY Pursuing operational** Optimizing utilization efficiency and of our facilities employing technology Exploring carbon Supporting capture, utilization, renewable energy and storage (CCUS)



Emissions intensity reduction\* by 2035





# Demonstrate ESG Leadership







# Focus On Financial Discipline

PRESERVE FINANCIAL STRENGTH AND FLEXIBILITY

RIGOROUS INVESTMENT CRITERIA

CASH RETURNS
FOR SHAREHOLDERS

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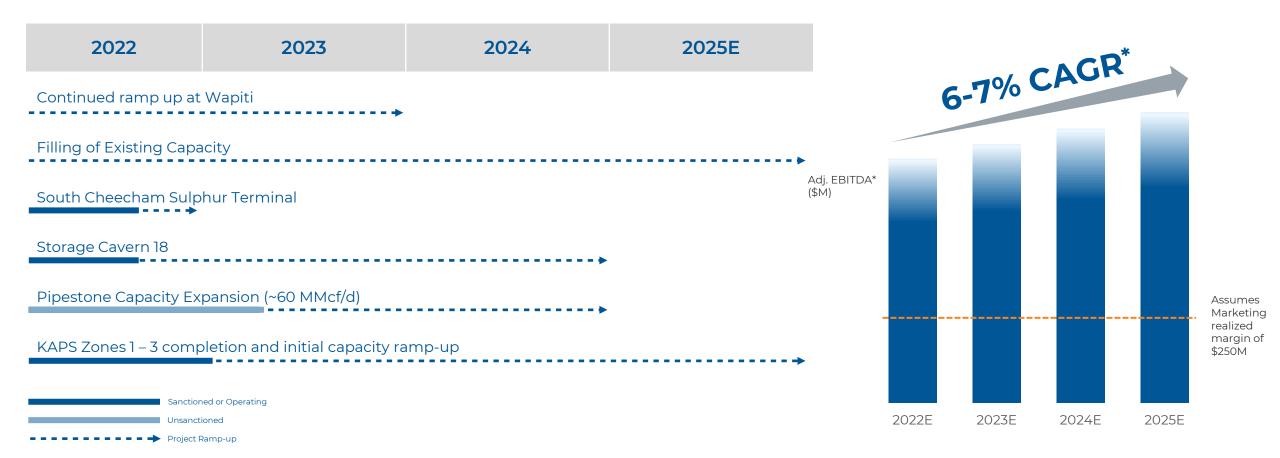
#### **Our Financial Framework**

#### Guiding Our Efforts to Generate Superior Risk-adjusted Returns

		Target	2021A
Preserve Financial Strength and Flexibility	Credit ratings	BBB	BBB/BBB-
	Net Debt / Adjusted EBITDA*	2.5x - 3.0x	2.4x
Invest for Margin Growth and Cash Flow Stability	Corporate ROIC*	<b>&gt;12</b> %	14%
	Fee-for-Service contribution of Realized Margin*	<b>&gt;75</b> %	69%
Cash Returns to Shareholders	Dividend Payout Ratio*	50% - 70%	63%
	Share buybacks activated as appropriate		

# Clear Pathway to Near-Term EBITDA Growth

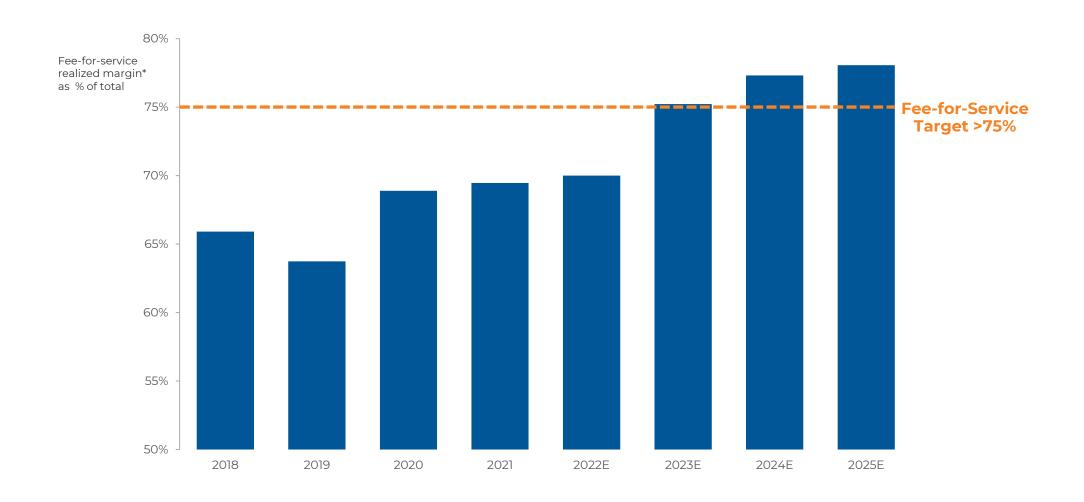
Our '22 - '25 Plan



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# **Increasing Cash Flow Stability**

Expected to Reach Fee-For-Service Target in 2023



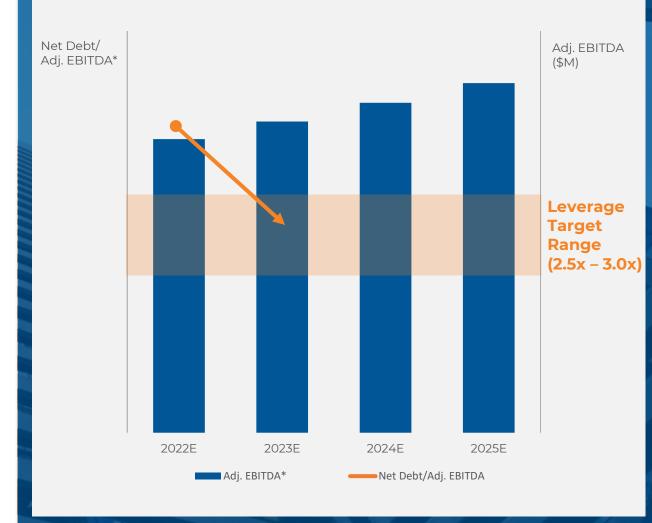
# Preserving Balance Sheet Strength

Leverage to be within the target range by year end 2023

Adjusted EBITDA\* growth to drive leverage back to the target range of 2.5x-3.0x

Minimal allocation to debt repayment required

#### Adj. EBITDA\* vs. Net Debt/Adj. EBITDA\*



<sup>\*</sup>Not a standard measure under GAAP or is a supplementary financial measure. See slides titled "Non-GAAP and Other Financial Measures" and "Forward-Looking Information" for additional information. Net Debt to Adjusted EBITDA calculation for covenant test purposes excludes 100% of the company's subordinated hybrid note.

# Rigorous Investment Criteria

#### Investment Screening Process



#### Strategic Fit

- Focus on Canada
- Leverages existing core assets
- Enhances services for customers
- Contributes toward lowering emissions

#### **Strong Returns**

- ROC\* target: 10%-15%
- Creates further returns elsewhere in the value chain
- Fits with project execution capabilities

#### **Cash Flow Stability**

- Long-term, high take-or-pay contracts
- Creditworthy counter-parties

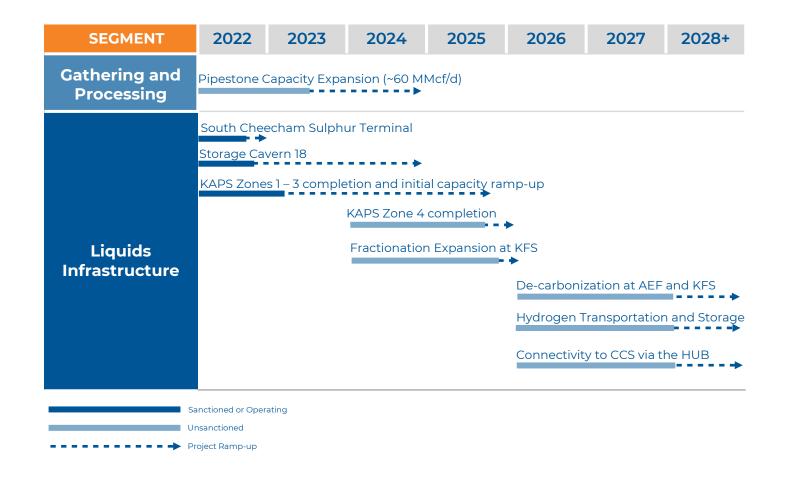
#### **ESG Alignment**

- Economic energy transition opportunities
- Aligned with community and indigenous stakeholders
- Focus on safety, environment and regulatory risk

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# Rich Inventory of High-Quality Growth Projects

Focus on Self-funded Value Creation: Strong Returns, Highly Contracted



#### **Organic Investment Runway**

2024-2025 growth capital expected to average ~\$300 million/year





Rigorous investment criteria with higher ESG weighting

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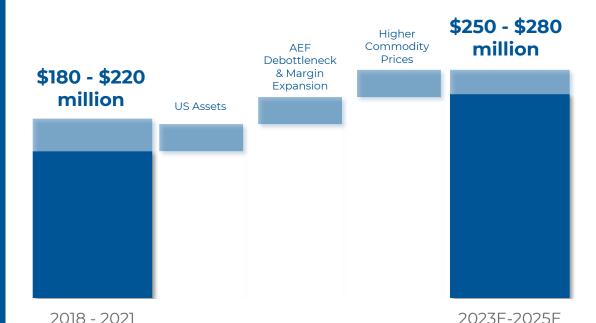
# Marketing Segment Provides Significant Cash Flow

A Physical Margin Business Delivering Products to High Value Markets Throughout North America



\*Not a standard measure under GAAP or is a supplementary financial measure. See slides titled "Non-GAAP and Other Financial Measures" and "Forward-Looking Information" for additional information. On an equivalent historical basis, realized margin for the marketing segment was \$323 million for the year ended December 31, 2021.

#### **New Base Marketing Realized Margin\* Guidance**



New Base Guidance: \$250-\$280 million -

#### **Key Assumptions:**

- WTI to be between US\$65 US\$75 per bbl
- Butane feedstock costs comparable to 10-year average
- AEF utilization near capacity

#### 2022 Marketing Guidance: \$250-\$280 million

#### **Key Assumptions:**

- (+) Low-cost butane in Q1 2022
- (+) Strong commodity prices with disciplined risk management
- (-) 6-week AEF outage
- (-) Increased butane cost following Q2 contracting season (Q2/22 to Q1/23)

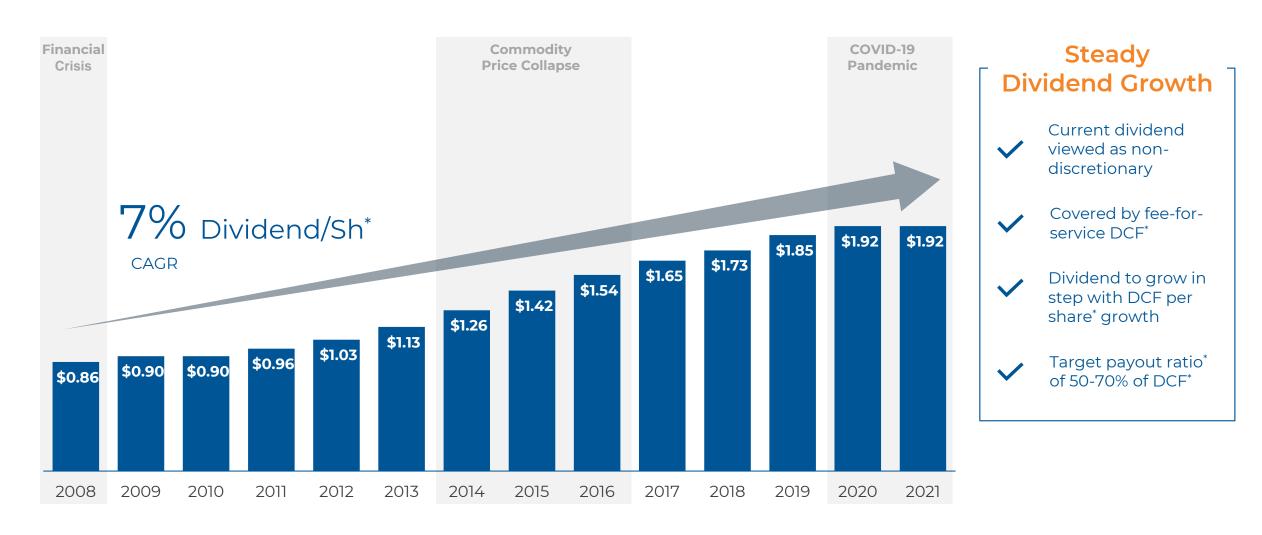
### A Pathway to Continued Shareholder Value Creation

Focused on Improving Per Share Metrics



### Dividend Growth Tied to DCF Per Share Growth

Long History of Steady Dividend Per Share Growth



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# Capital Allocation Priorities

#### **Non-Discretionary**

- Fund maintenance capital
- 2 Maintain balance sheet strength
- **3** Pay current dividend

#### **Discretionary**

- 4 Allocate remaining capital
  - Further debt reduction
  - Dividend growth
  - Growth capital
  - Share buybacks



#### **Capital Allocation Priorities by Year**

Year	<b>Priorities</b>	
2022	<ul> <li>Fund major strategic growth project (KAPS)</li> </ul>	
2023	<ul> <li>Balance priorities between:</li> <li>Bringing net debt to adjusted EBITDA* within target range by year end 2023</li> <li>Increasing cash returns to shareholders</li> <li>Modest growth capital</li> </ul>	
2024 - 2025	Balance priorities between:  Increasing cash returns to shareholders  Growth spending	

<sup>\*</sup>Not a standard measure under GAAP. See slide titled "Non-GAAP and Other Financial Measures" for additional information. Net debt to adjusted EBITDA calculation for covenant test purposes excludes 100% of the company's subordinated hybrid notes.



# Focus On Financial Discipline

PRESERVE FINANCIAL STRENGTH AND FLEXIBILITY

RIGOROUS INVESTMENT CRITERIA

CASH RETURNS
FOR SHAREHOLDERS

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# Driving Competitiveness of Our Assets



# Safety Is Foundational

Committed to Best-in-Class Performance

**Enhanced Accountability** 

Critical Task Excellence

Prescribing Safety Expectations

Visible Safety Leadership

2021 TRIF DECREASED **♣** 33%, WHILE TOTAL HOURS WORKED INCREASED BY **↑** 85%

# Driving Reliability Through Operational Excellence

Ensuring our Facilities and Pipelines are Available When Needed



Standardization
of design,
maintenance and
operations practices

Measuring
Performance
utilizing data and
technology



KEYERB

Continuous Improvement:
Never being satisfied

Consistent delivery
of exceptional
performance year
over year



#### MATURING OUR OPERATIONAL EXCELLENCE FRAMEWORK

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# **Continuous Improvement In Action**

Better Service for Customers and Delivers Margin Upside

KEYERA
RELIABILITY
IMPROVED TO
98.1% IN 2021
FROM 95.6% IN 2020





Reliability Improvements at both Wapiti and Alberta EnviroFuels in 2021

# **Effective Cost Management**

#### Improving Returns



Improving Maintenance Efficiency



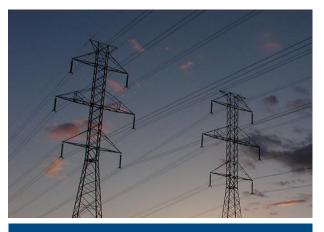
Managing Carbon Compliance Cost



Resource Cost Optimization



Project Development and Execution



Stabilizing Utility
Costs

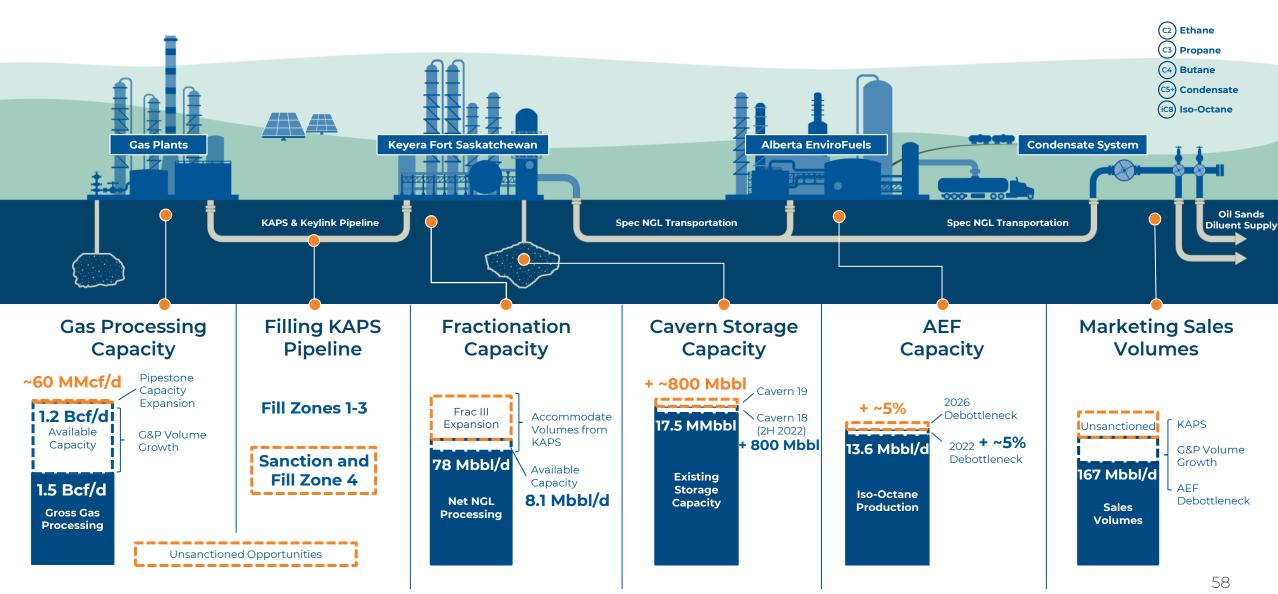


**Supply Chain Maturity** 

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## Leveraging Existing Footprint to Provide Margin Upside

Growth Capital Largely Directed Toward Highly Contracted Projects



# **Gathering & Processing South Region**

Investing in Higher Efficiency and Increasing Throughput of Remaining Plants

### **Optimization Program Complete\***

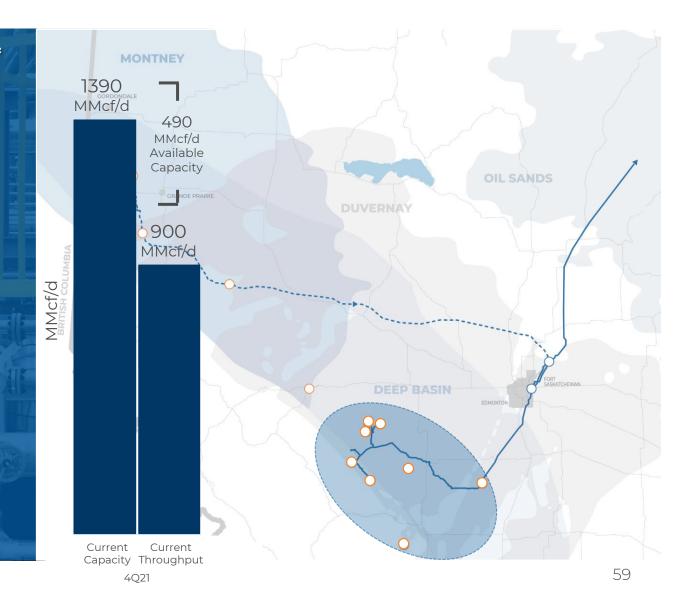
- Increased utilization from 50% to 65%
- Reduced absolute emissions by 12%
- Contribute ~\$15 million in ongoing annual savings
- All plants interconnected

#### **Volume Recovery**

- Strong netbacks
- Increased producer activity

### **Further Optimization**

Further emissions reduction



# **Gathering & Processing North Region**

Capturing Growing Volumes from the Liquids Rich Montney and Duvernay

### **Industry Tailwinds**

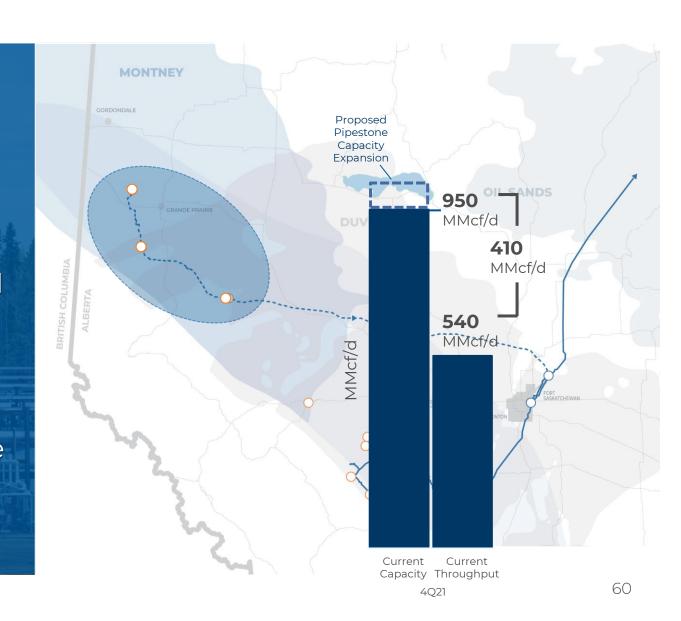
- Most economic plays in North America
- Demand growth from LNG

#### **Proposed Pipestone Expansion**

- Add ~60 MMcf/d for total of 260 MMcf/d
- Long-term take-or-pay

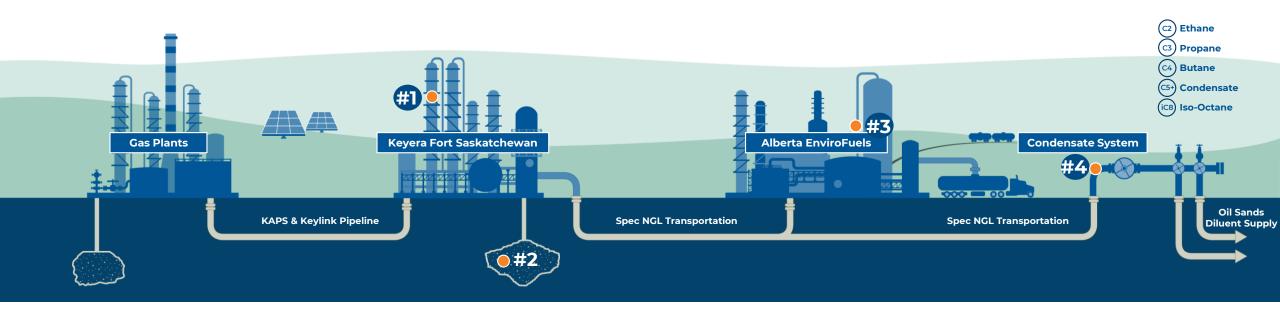
### **Integrating NGL Egress Via KAPS**

Fully integrated competitive alternative



### Strong Integration Across Downstream Liquids Assets

Premier Assets Provide Flexibility & Access to High Value Markets



#### **#1 Fractionation**

Offers premier access to downstream high value markets



#### **#2 Cavern Storage**

Long-term contracts with all major oilsands producers (avg. 15 yrs)



#### **#3 Alberta EnviroFuels**

Vertically integrated high value market for butane



#### **#4 Condensate System**

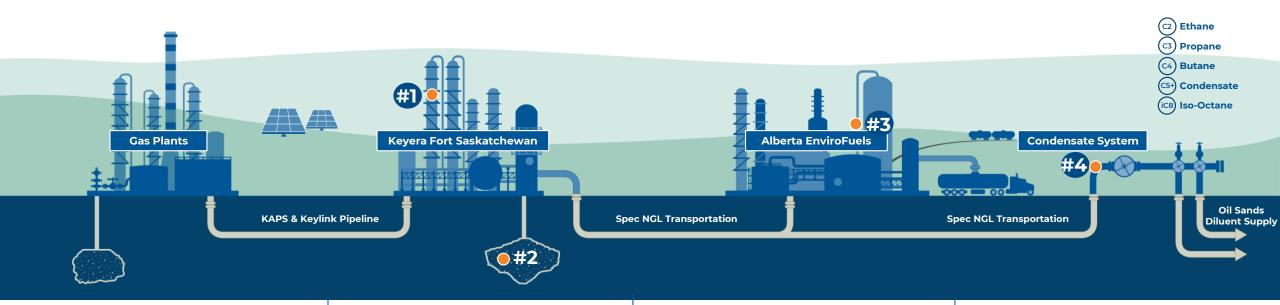
All major oilsands receipt and delivery connections



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# **Further Enhancing Competitiveness**

Premier Assets Provide Flexibility & Access to High Value Markets



#### **#1 Fractionation**

Frac III Expansion
Opportunity
Decarbonization of KFS

#### **#2 Cavern Storage**

Cavern 18 in Development
Cavern 19 in Queue
Heartland Salt Rights
Secured

#### **#3 Alberta EnviroFuels**

Improved Reliability
Debottleneck Opportunities
Decarbonization of AEF

#### **#4 Condensate System**

Direct Connection to KAPS in 2023

### Integration of KAPS in 2023 Provides Benefits for Each Asset

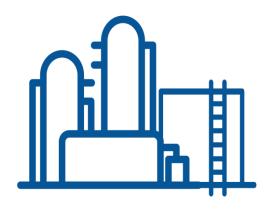
#### **KAPS: A Platform For Growth Liquids Infrastructure Assets** MONTNEY Access Zone 4 **Grand Rapids** Polaris-**Norlite KAPS Pipestone Cold Lake** OIL SANDS GRANDE PRAIRIE Wapiti Simonette KAPS **Keyera Fort Saskatchewan Condensate System** Legend 12 Gas Plants Keyera gas processing Alberta Crude / Diluent Terminal Keyera liquids infrastructure **Edmonton Terminal DEEP BASIN** Keyera liquids pipeline KAPS Zone 1-3 (under construction) **Alberta EnviroFuels** South G&P PS zone 4 (proposed) party liquids pipeline **Southern Lights** Rimbey **Keyera Fort Saskatchewan Alberta EnviroFuels Condensate System Gas Plants** KAPS & Keylink



# Driving Competitiveness of Our Assets

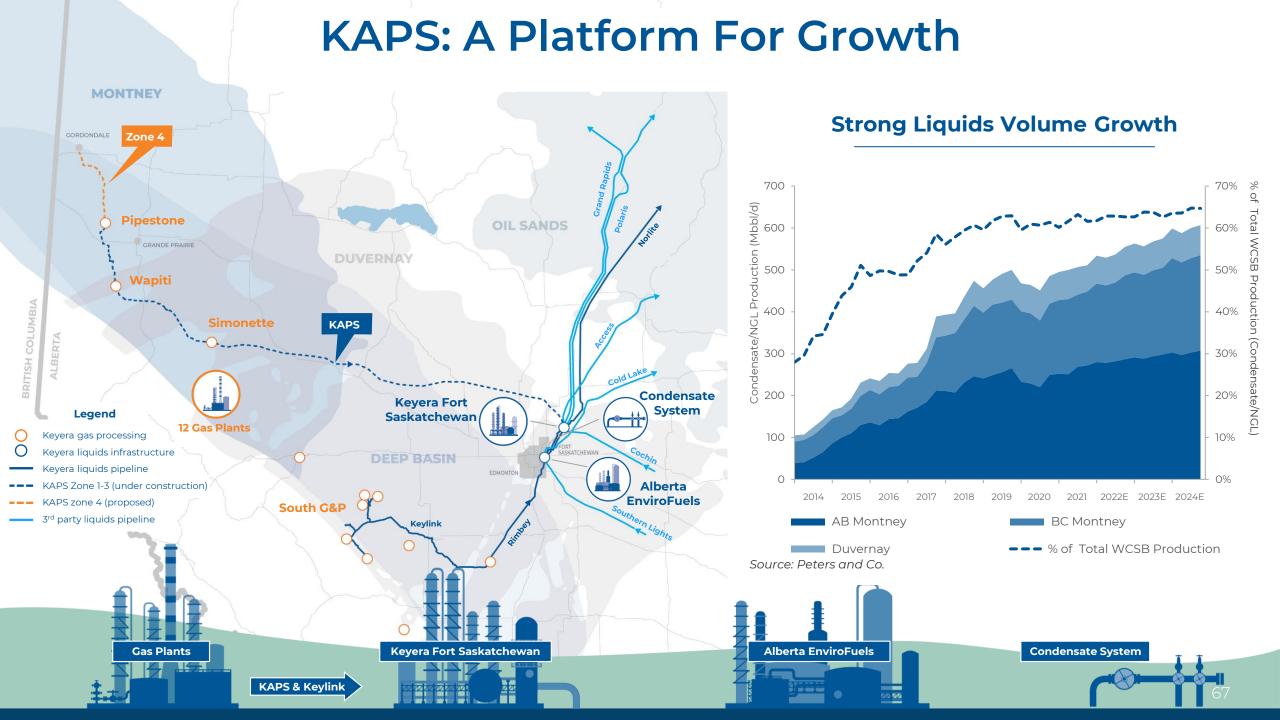






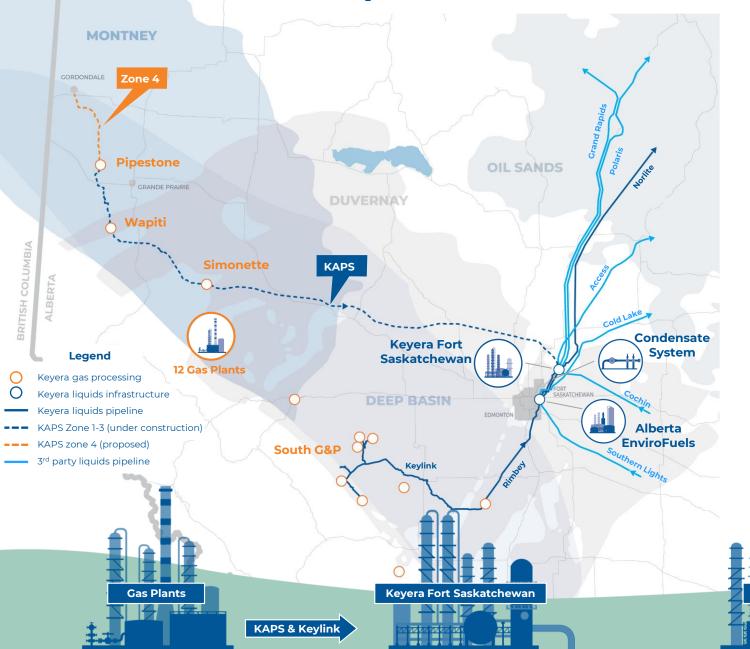
# Strengthen Integrated Value Chain





#### **KAPS: A Platform For Growth Liquids Infrastructure Assets** MONTNEY Access Zone 4 **Grand Rapids** Polaris-**Norlite KAPS Pipestone Cold Lake** OIL SANDS GRANDE PRAIRIE Wapiti Simonette KAPS **Keyera Fort Saskatchewan Condensate System** Legend 12 Gas Plants Keyera gas processing Alberta Crude / Diluent Terminal Keyera liquids infrastructure **Edmonton Terminal DEEP BASIN** Keyera liquids pipeline KAPS Zone 1-3 (under construction) **Alberta EnviroFuels** South G&P PS zone 4 (proposed) party liquids pipeline **Southern Lights** Rimbey **Keyera Fort Saskatchewan Alberta EnviroFuels Condensate System Gas Plants** KAPS & Keylink

# **KAPS Expected to Meet Targeted Returns**



#### **Commercial Progress**

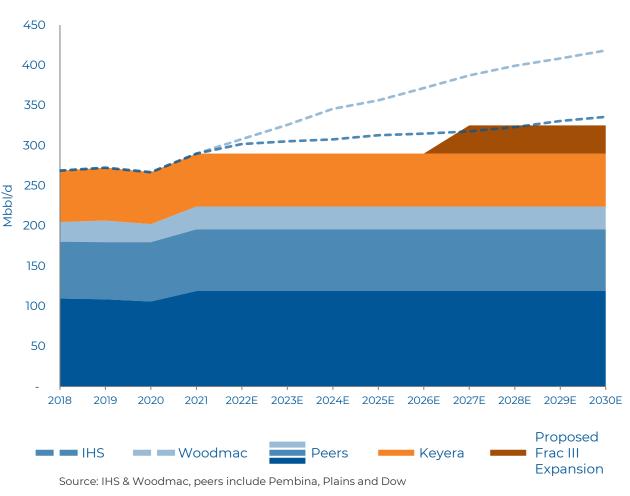
- ✓ Increased existing✓ customer commitmentsfor zones 1 3
- New committed
   volumes at Pipestone to
   mostly flow through
   KAPS
- Zone 4 contracting success

# Frac (C<sub>3+</sub>) Demand Expected to Outpace Capacity

#### **Keyera Fort Saskatchewan**

# **Brine Pond** Area for Frac III **Expansion**

#### Frac Capacity and Demand Forecast



#### **Best Positioned to Meet Frac Demand Growth**

Leveraging Superior Storage and Connectivity

#### **Keyera Fort Saskatchewan**



- Provides fully-integrated service offerings to customers
- Superior connectivity to propane, butane and condensate markets
- Existing storage (~17.5 MMbbls\*) provides flexibility
- Brownfield expansion for most cost-effective capacity
- Frac III expansion location secured



# **Accessing Higher Value Markets**

Extending Butane and Propane Value Chains



#### **Iso-Octane**

- Upgrading Butane to Iso-Octane at Keyera Alberta EnviroFuels
- Selling Iso-Octane into higher value markets
- Connectivity to all major North-American markets

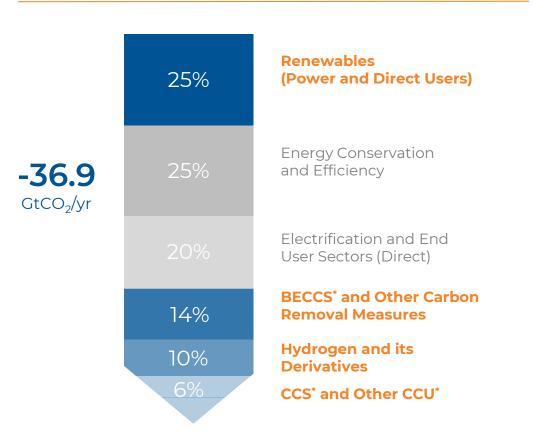
#### Solvents for Oil Sands

- Supplying propane and butane solvents to oil sands pilot programs
- Facilitating lower GHG emissions intensity
- Early success indicates broader adoption

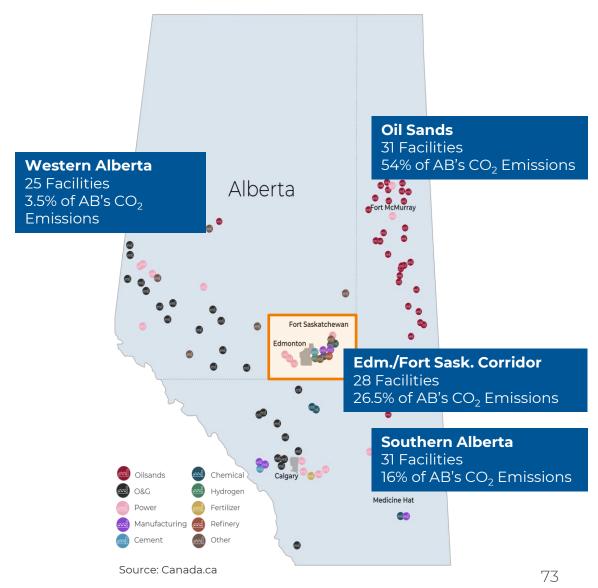
# Opportunities to Reduce Canada's GHG Emissions

Alberta Represents ~40% of Canada's GHG Emissions

# Carbon Emissions Abatement Breakdown (1.5°C by 2050 Scenario)

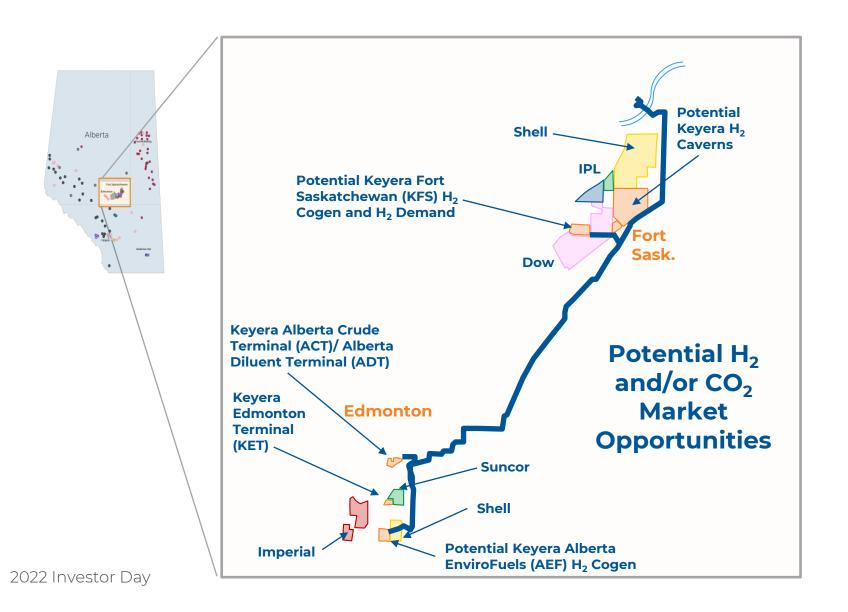


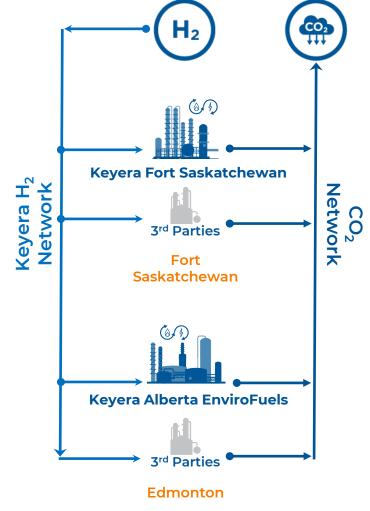
Source: World Energy Transitions Outlook: 1.5°C Pathway, International Renewable Energy Agency



### Our Infrastructure Positioned to Decarbonize

Collaboration Opportunities With Industry





# **Building A Strong Energy Transition Business**

The Low-Carbon Hub Strategy

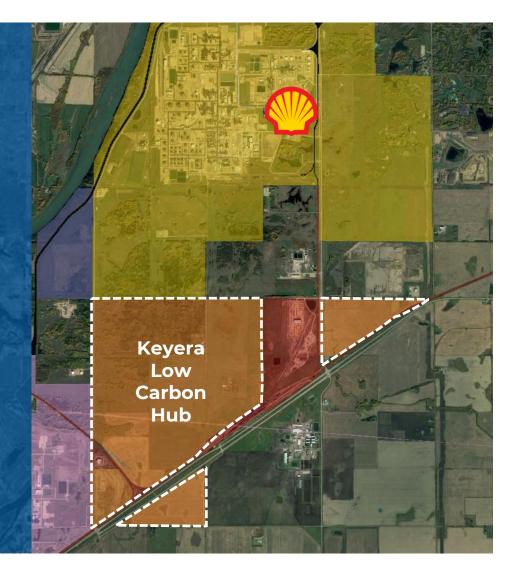
- Large addressable market for emissions reduction services
- Strategically advantaged location
- Existing connectivity and storage capabilities
- Access to both major rail lines



# Strategic Relationship With Shell

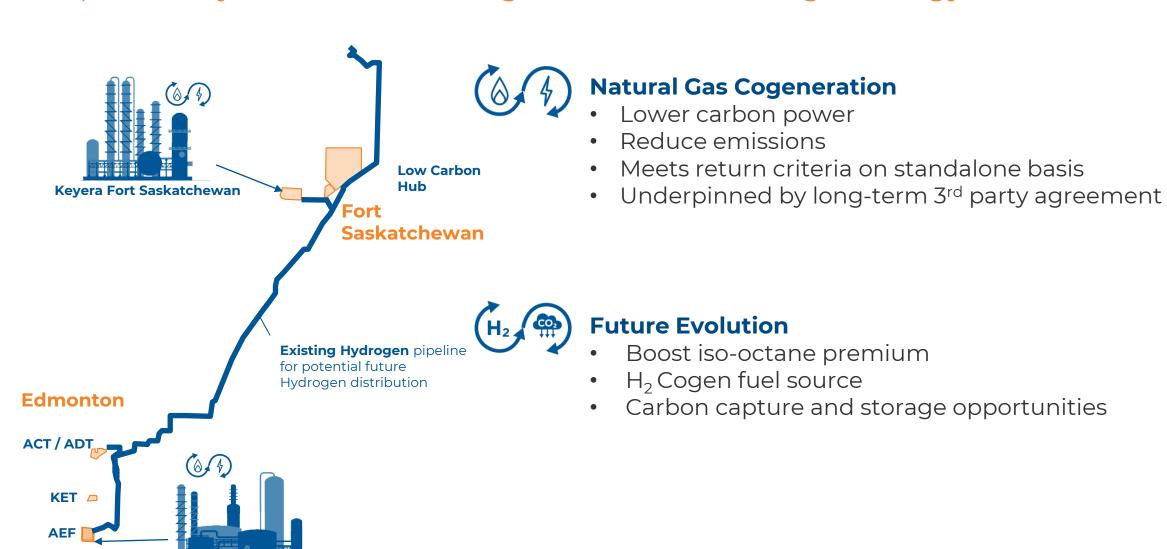
MOU to Create Regional Infrastructure Supporting Industry Decarbonization

- Open access transportation system for captured CO<sub>2</sub>
- Access to Shell's proposed Polaris
   CCS hub for CO<sub>2</sub> sequestration
- Leverage Keyera's existing hydrogen rated pipeline for distribution



# **Decarbonizing Our Core Business**

Unique Ability to Evolve Existing Asset Base Through Energy Transition



2022 Investor Day

Alberta EnviroFuels



# Strengthen Integrated Value Chain



Keyera is positioned to generate strong returns for decades to come



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