

Forward-Looking Information

The information in this presentation includes certain forward-looking statements. These forward-looking statements are based on currently available competitive, financial and economic data and operating plans but are subject to risks and uncertainties. Forward-looking statements may include, without limitation, statements regarding the operations, business, financial condition, expected financial results, performance, prospects, ongoing objectives, strategies and outlook for Aecon, including statements regarding the sufficiency of Aecon's liquidity and working capital requirements for the foreseeable future. Forward-looking statements may in some cases be identified by words such as "will," "plans," "believes," "expects," "anticipates," "estimates," "projects," "intends," "should" or the negative of these terms, or similar expressions. In addition to events beyond Aecon's control, there are factors which could cause actual or future results, performance or achievements to differ materially from those expressed or inferred herein including, but not limited to: the timing of projects, unanticipated costs and expenses, the failure to recognize and adequately respond to climate change concerns or public and governmental expectations on climate matters, general market and industry conditions and operational and reputational risks, including large project risk and contractual factors, and risks relating to the COVID-19 pandemic.

Risk factors are discussed in greater detail in Section 13 – "Risk Factors" of the 2022 Q3 MD&A and in the 2021 Annual MD&A dated March 1, 2022 and available through SEDAR at www.sedar.com. Except as required by applicable securities laws, forward-looking statements speak only as of the date on which they are made and Aecon undertakes no obligation to publicly update or revise any forward-looking statement, whether as a result of new information, future events or otherwise.

Non-GAAP and Supplementary Financial Measures

The presentation presents certain non-GAAP and supplementary financial measures, as well as non-GAAP ratios to assist readers in understanding the Company's performance (GAAP refers to Canadian Generally Accepted Accounting Principles). These measures do not have any standardized meaning and therefore are unlikely to be comparable to similar measures presented by other issuers and should not be considered in isolation or as a substitute for measures of performance prepared in accordance with GAAP.

Management uses these non-GAAP and supplementary financial measures, as well as certain non-GAAP ratios to analyze and evaluate operating performance. Aecon also believes the financial measures defined below are commonly used by the investment community for valuation purposes, and are useful complementary measures of profitability, and provide metrics useful in the construction industry. The most directly comparable measures calculated in accordance with GAAP are profit (loss) attributable to shareholders or earnings (loss) per share.

Throughout this presentation, the following terms are used, which are not found in the Chartered Professional Accountants of Canada Handbook and do not have a standardized meaning under GAAP: "Adjusted EBITDA", "Equity Project EBITDA", "Backlog", "Adjusted EBITDA margin." "Gross profit margin" is a supplementary financial measure.

Refer to Section 4 "Non-GAAP and Supplementary Financial Measures" in the Company's Q3 2022 Management's Discussion and Analysis ("MD&A") available through SEDAR at www.sedar.com for the definitions of non-GAAP and supplementary financial measures as well as non-GAAP ratios used in this presentation.

Refer to Section 9 "Quarterly Financial Data" in the Company's Q3 2022 MD&A for a quantitative reconciliation of the above-mentioned measures to the most comparable financial measures presented in the primary financial statements of the Company.



Why Invest in Aecon?



Unprecedented **Demand**



Diversified & Resilient Business Model



Sustainable Shareholder Value Creation

\$6.3B BACKLOG® \$50B+

ACTIVE BID PIPELINE

\$4.5B

TOTAL REVENUE*

\$192M

CONSTRUCTION EBITDA*+@

\$68M

CONCESSIONS EBITDA*+@

10%

10 YEAR DIVIDEND CAGR[^]

5 YEAR TOTAL SHAREHOLDER

RETURN&

29%

- Record level of infrastructure investment underway across Aecon's focus areas
- Government investment in infrastructure continues to be a priority across the country
- · Strong private sector, multi-year capital programs
- Positive population and immigration dynamics driving long-term, sustainable demand
- Partner of choice for international and domestic players
- · Strong track record of growth

- Diversified by geography, sector, contract size and type in Construction segment
- ~900 discrete projects underway with average project size <\$30 million
- Valuable and growing Concessions portfolio
- Strong recurring revenue base adds further stability and growth opportunity to business mix
- ~49% of Q3 2022 TTM revenue from non-fixed price contracts; target to increase this to at least 50% and beyond over the next 12 – 24 months
- Well positioned in growth markets linked to sustainability

- Disciplined, balanced and diverse capital allocation program and strategy
- History of consistent dividend increases
- Growth in Concessions portfolio provides future value creation options
- Focused on sustainability, including a 30% GHG reduction target by 2030 and a net zero target by 2050
- Over 60% of 2021 revenue tied to sustainability projects#
- · Current valuation multiple provides attractive upside potential
- First Canadian construction company to incorporate a sustainability-linked credit facility tied to ESG objectives
- Recognized as one of Canada's Best 50 Corporate Citizens (Corporate Knights 2022)



^{*} Before corporate costs and eliminations



[^] Compound Annual Growth Rate ("CAGR") of annual dividend from 2013 to 2022

December 31, 2016 to December 31, 2021

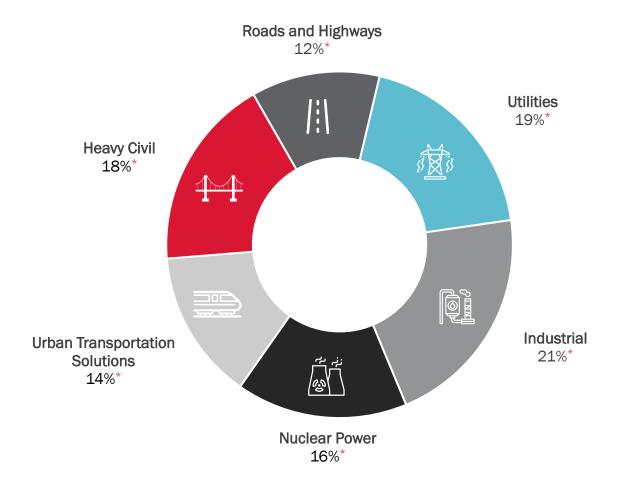
[@] This is a non-GAAP financial measure. Refer to Section 4 "Non-GAAP And Supplementary Financial Measures" in the Company's Q3 2022 MD&A.

^{*} Sustainability projects help to preserve and protect the environment, but also help to preserve the ability of society to sustain itself. Including but not limited to, projects that: reduce emissions, support the transition to a net-zero economy, support clean water use and conservation, and reduce/recycle waste.

Diverse & Resilient Business Model

Construction

Q3 2022 TTM Revenue. **\$4,448 M** ⁺ Q3 2022 TTM EBITDA **\$192 M** ⁺®



Concessions

Q3 2022 TTM Revenue **\$74 M** + Q3 2022 TTM EBITDA **\$68 M** + @

SKYPORT	BERMUDA INTERNATIONAL AIRPORT	100%^
MOSAIC TRANSIT GROUP	FINCH WEST LRT	33%^
ONXPRESS TRANSPORTATION PARTNERS	GO RAIL NETWORK ON-CORRIDOR	28%^
CROSSLIN& OTRANSIT SOLUTIONS	EGLINTON LRT	25%^
BRIDGING	GORDIE HOWE INTERNATIONAL BRIDGE	20%^
GRANDLINQ	WATERLOO LRT	10%^

ACCON

^{*} Before corporate costs and eliminations

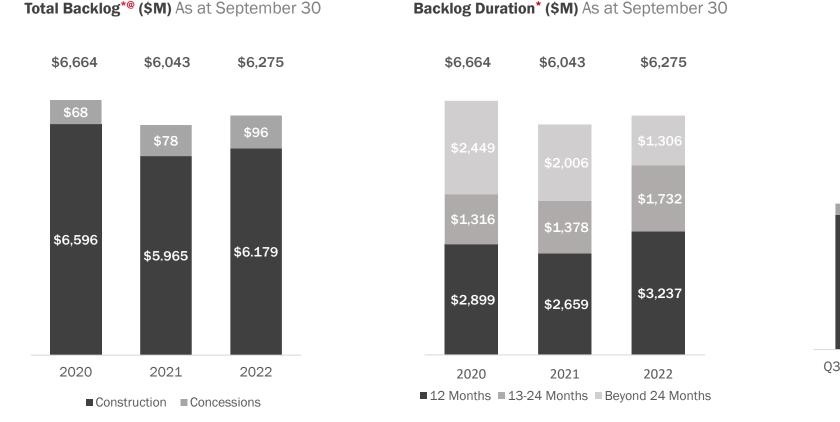
^{* %} of Q3 2022 TTM Revenue

^{^ %} of Aecon equity ownership in the concessionaire, or in the case of the GO Rail On-Corridor project, the O&M partnership

This is a non-GAAP financial measure. Refer to Section 4 "Non-GAAP And Supplementary Financial Measures" in the Company's Q3 2022 MD&A.

Strong Backlog & Recurring Revenue Profile

Current backlog excludes Aecon's share of the transformative, multi-billion-dollar long-term GO Rail Expansion On-Corridor Works project in Ontario





Recurring Revenue* (\$M)

58% Fixed Price

42% Cost Plus/ Unit Price

51% Fixed Price

49% Cost Plus/Unit Price

Backlog Contract Type As at September 30, 2022

2022 Q3 TTM Revenue +

[®] This is a non-GAAP financial measure. Refer to Section 4 "Non-GAAP And Supplementary Financial Measures" in the Company's Q3 2022 MD&A.



^{*} Recurring revenue is not included in backlog and is, therefore, revenue over and above work to be performed from contracts in backlog

^{*} TTM Revenue contract mix reflects inclusion of recurring revenue (Cost Plus/Unit Price) and timing of backlog work off

GO Rail Expansion – On–Corridor Works Project

LARGEST TRANSIT PROJECT IN ONTARIO'S HISTORY

- Potential to be the largest construction project in Aecon's history
- ONxpress Transportation Partners selected by Infrastructure Ontario and Metrolinx to design, build, operate and maintain the GO Rail Expansion On-Corridor Works project in the Greater Golden Horseshoe area
- Progressive and collaborative design, build, operate and maintain model is an evolution from traditional fixed price, lump sum procurement model designed to benefit all stakeholders
- ONxpress Transportation Partners is a consortium comprised of Aecon, FCC Construcción S.A. (FCC), Deutsche Bahn International Operations GmbH and Alstom
- Aecon holds a 50% interest in a civil joint venture with FCC, which is undertaking the construction, and a 28% interest in a 25-year 0&M partnership with Deutsche Bahn International Operations
- Early works and a two-year collaborative development phase commenced in Q3 2022, with O&M anticipated to commence in Q2 2024



CONSTRUCTION



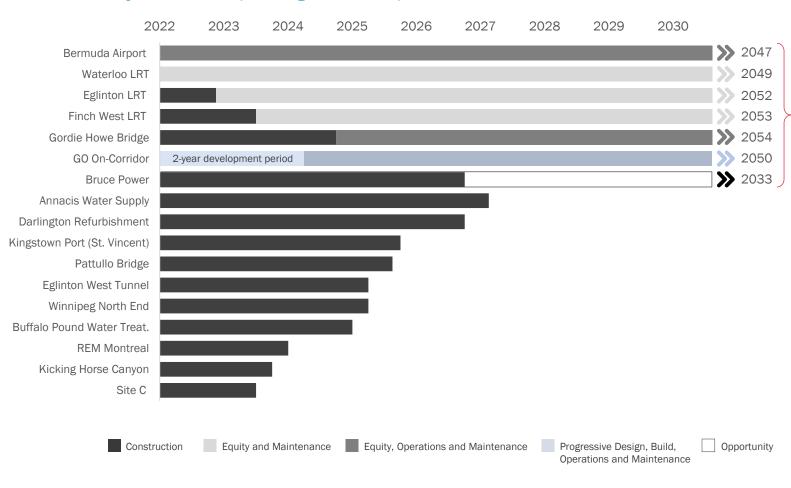
0&M (25-YEAR CONTRACT)





Major Projects & Concessions Provide Stability

Project Timeline (Starting from 2022)



Dates above are general estimates of completion and may not reflect final completion date

* Values reflect total project size, not necessarily Aecon's share, as all projects listed are with partners except Bermuda Airport



Bermuda Airport

US\$274 million; construction started 2017 and completed 2020; 100% equity stake and 30 year concession began in 2017

Waterloo LRT

\$583 million; construction started 2014 and completed 2019; 10% equity stake and 30 year concession began in 2019

Eglinton LRT

\$5.3 billion; construction started 2015 and target completion 2022; 25% equity stake and 30 year concession post construction

Finch West LRT

\$2.5 billion; construction started 2018 and target completion 2023; 33% equity stake and 30 year concession post construction

Gordie Howe Bridge

\$5.7 billion; construction started 2018 and target completion 2024; 20% equity stake and 30 year concession post construction

GO Rail Expansion - On-Corridor

Aecon holds a 50% interest in a civil JV, which is undertaking the construction, and a 28% interest in a 25-year 0&M partnership

Other Major Projects*

Bruce Power Nuclear Refurbishment

~\$900 million for the first two of six total units for fuel channel and feeder replacement (FCFR). Aecon consortium has a Preferred Supplier Agreement with Bruce Power for subsequent four units; total potential project duration to ~2033.

Annacis Water Supply Tunnel Project

\$115 million; 5 year project started 2022

Darlington Nuclear Refurbishment

\$2.75 billion; 10 year project started 2016

Kingstown Port Modernization Project (SVG) US\$170 million; 3 year project started 2022

Pattullo Bridge Replacement

\$968 million; 5 year project started 2020

Eglinton Crosstown West Extension Tunnel

\$729 million; 4 year project started 2021

Winnipeg North End Sewage Plant

\$272 million; 4 year project started 2021

Buffalo Pound Water Treatment Plant

\$273 million; 3 year project started 2022

REM LRT Montreal / Airport Station

\$6.9 billion; 6 year project started 2018; Aecon JV also selected as the preferred proponent for the Montreal-Trudeau International Airport REM Station project

Kicking Horse Canyon - Phase 4

\$441 million; 4 year project started 2020

Site C Generating Station & Spillways

\$1.6 billion; 5 year project started 2018



Unparalleled Demand Aligned with Aecon's Strengths^

Federal Infrastructure Programs

\$180B | Invest in Canada Plan*

12-year Federal investment plan 2016 to 2028

To date, more than \$20B approved for over 4,500 projects including the Montreal Blue Line, Calgary Green Line, and Vancouver Millennium extensions

\$2.7B investment in Universal Broadband Fund over six years \$2.2B one-time investment in roads, bridges, water and wastewater plants in municipalities and First Nations communities

\$35B | Canada Infrastructure Bank

\$10B investments between 2020 and 2023 announced in October 2020 including i) \$1.5B for Zero Emission Buses ii) \$2.5B for Clean Power iii) \$2B for Broadband iv) \$1.5B for Agriculture infrastructure and v) \$500M for project acceleration to expedite due diligence and early works construction

Budget 2022 included a broadened role for CIB to invest in private sector-led infrastructure projects that will accelerate Canada's transition to a low-carbon economy such as small modular reactors (SMR), clean fuel production, transportation and distribution, and carbon capture, utilization and storage

\$15B | Canada Growth Fund*

To help build a net-zero economy by 2050 by accelerating the investment of private capital into decarbonization and clean technology projects



Provincial Budgets

\$8B | BC Budget

Transportation investment over 3 years from 2022

\$7.3B | Alberta Budget

Transportation and public transit investment over 3 years from 2022

\$0.5B | Saskatchewan Budget

Transportation investment in 2022

\$0.5B | Manitoba Budget

Transportation investment in 2022

\$91B | Ontario Budget

\$87B in Transit and Transportation investment over 10 years from 2022, including \$25B in road and highways and \$62B in transit.

\$4B beginning in 2019 to provide high speed internet access to every community in Ontario by the end of 2025

\$44B | Quebec Budget

Investment in road and transit infrastructure over 10 years from 2022 including \$31B investment in roads

[#] Source: Federal Budget 2022



Source: Infrastructure Canada, Canada Infrastructure Bank Investing in New Infrastructure Growth Plan 2020, Ontario Budget 2022, BC Budget 2022, Alberta Budget 2022, Quebec Budget 2022, Manitoba Budget 2022, Saskatchewan Budget 2022

Strong Public and Private End Market Demand

\$50+ Billion*

IN MAJOR PROJECT PURSUITS

Pont de l'Île-aux-Tourtes	DBF	QC
Contrecoeur Terminal	Р3	QC
Bowmanville GO Transit Expansion		ON
Highway 3 Expansion Project		ON
Oneida Energy Storage Project		ON
Scarborough Subway Extension (Stations, Rail and Systems)		ON
Gardiner Express Rehabilitation (Section 2)		ON
BHP Jansen Potash Mine		SK
Green Line LRT (Phase 1)	DBF	AB
Capital Line South Extension (Phase 1)		AB
I-405/NE 85 th Street Interchange & BRT Station (US)		WA

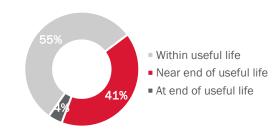
Diversified series of pursuits by sector and geography | Opportunities strongly correlate with Aecon's experience, expertise and sustainability goals

Strong Private Sector End Market Demand *

SUPPORTED BY NORTH AMERICAN UTILITY INVESTMENTS

ELECTRIC UTILITY DISTRIBUTION

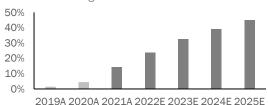
Aging Electric Infrastructure Distribution infrastructure age relative to useful life



Annual capex related to electricity distribution to grow from ~US\$50B in 2021 to \$63B in 2025 in North America

TELECOMMUNICATIONS

North American 5G Adoption Rate Percentage of Wireless Connections on 5G



Supported by increasing fibre-to-the-home needs by all major North American carriers

GAS UTILITY DISTRIBUTION

Aging Gas Infrastructure

Gas Distribution Pipelines Constructed (By decade)

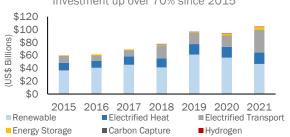


Nearly **45% of gas distribution infrastructure in North America** is near or at the end of its useful life of 40 years

Annual capex related to gas distribution to be in a range of ~US\$26B to \$28B from 2021 to 2025 in North America

ENERGY TRANSITION

Energy Transition Investment, by sector Investment up over 70% since 2015





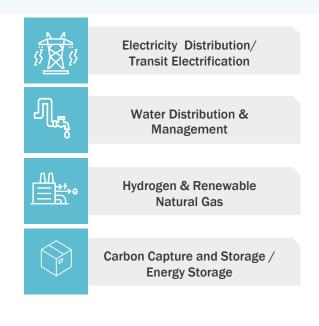
^{*} Total project size, not necessarily Aecon's share, as most major projects bid with partners. Full-list of pursuits not presented.

Well Positioned to Capture Emerging Growth in Key Sectors

Utilities and Industrial

- Extensive capabilities in various stages of the value chain levered towards building the resilient, low carbon and connected infrastructure of tomorrow
- Nationwide presence and long-term relationships with key clients in areas of telecommunications, gas and electric utilities, alternative energy and industrials
- In-home services such as hybrid heating, solar, battery storage and geoexchange
- Opportunity to lead in sustainability and technological advancements

Grid Modernization/Hardening Geothermal & District Energy / Renewables Fibre and Broadband / Telecom Infrastructure & 5G In-Home Services



Nuclear

- Current multi-year programs with OPG and Bruce Power
- Potential refurbishment opportunities for OPG Pickering Generating Station
- Future opportunities in small modular reactors (SMR) and waste management
- US growth underway from current niche platform





Valuable Concessions and O&M Portfolio

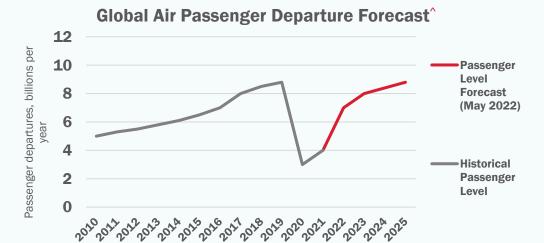


Bermuda L.F. Wade International Airport

100% equity ownership and concession

New terminal opened on December 9, 2020

30-year operations and maintenance concession to 2047



- 2021 DFNI Americas Award for the Most Supportive Approach to Retail for Skyport*
- 2021 CCPPP Award for Innovations and Excellence in P3s &
- 2021 Best Airport by Size and Region (under 2 million passengers per year in Latin America and Caribbean)*



Bermuda travel protocols ensure strong levels of passenger safety



State-of-the-art airport allows for best-in-class health protocols and US pre-clearance for safe and predictable travel experience



More stable domestic and corporate travel base with less than 50% of traffic linked to tourism specifically



Canadian LRTs

- 30-year maintenance concessions on Eglinton, Finch and Waterloo LRTs
- Availability-based payments with no revenue risk from provincial transit counterparties
- Proven team currently bidding on other Canadian transit projects



GO On-Corridor Works

- 25 year operations & maintenance agreement in development for the GO Rail Expansion project in Ontario
- Transformative opportunity involving electrification of system, new vehicle fleet and enhanced service



Gordie Howe International Bridge

- 30 year operations and maintenance concession
- Availability-based payments with no revenue risk from Canadian Federal Government
- Envision Platinum Award for leader in sustainable development in 2021
- P3 Bulletin GOLD award for 2020 ESG Performance of the Year



Source: www.iata.org

yport is responsible for the Bermuda L.F. Wade International Airport's operations, maintenance and commercial functions and is 100% owned by Aecon Concessions

Concessions Leadership in Infrastructure Development

- Proven capability to develop, construct, finance and operate diverse infrastructure concessions in Canada and internationally
- Solutions-based, partner of choice to international construction firms, governments and financial institutions
- Leader in technology and systems integration in transit, tolling, airport infrastructure and innovative financing models
- Provides for stable, long-term cash flow opportunity with flexibility to monetize interests for future development projects
- Opportunity to build on expertise to target innovative development and concession opportunities in industrial, power, cleantech, and other related markets





Q3 2022 Financial Results (excluding CEWS)^

Q3 2021, Q3 2021 TTM, and Q3 2022 TTM results exclude net benefit from the Canada Emergency Wage Subsidy ("CEWS") program of \$7.3 million, \$38.5 million, and \$4.1 million, respectively

\$ Millions (except per share amounts)

Revenue

Gross Profit

Gross Margin %&

Adjusted EBITDA®

Adjusted EBITDA Margin %*

Operating Profit

Profit

Earnings per share - diluted

New Awards

Backlog@

	Three Months Ended September 30			ve Months E September 3	
2022	2021	Change+	2022	2021	Change+
1,321	1,163	1 4%	4,518	3,966	1 4%
118.6	113.6	4 %	343.6	346.7	▼ 1%
9.0%	9.8%	▼ 80 bps	7.6%	8.7%	▼110 bps
92.6	88.2	5 %	208.9	222.7	▼ 6%
7.0%	7.6%	▼ 60 bps	4.6%	5.6%	▼ 100 bps
61.0	56.4	▲ 8%	83.1	103.1	▼ 19%
34.5	33.0	5 %	19.8	41.2	▼ 52%
0.45	0.48	▼ 6%	0.31	0.65	▼ 53%
991	682	45 %	4,751	3,345	42 %
6,275	6,043	4 %	6,275	6,043	4 %

[^] Refer to Appendix Page 20 for Reported Results

⁺ bps = basis point

[®] This is a non-GAAP financial measure. Refer to Section 4 "Non-GAAP And Supplementary Financial Measures" in the Company's Q3 2022 MD&A.

^{*}This is a non-GAAP financial ratio. Refer to Section 4 "Non-GAAP And Supplementary Financial Measures" in the Company's Q3 2022 MD&A.

[&]amp; This is a supplementary financial measure. Refer to Section 4 "Non-GAAP And Supplementary Financial Measures" in the Company's Q3 2022 MD&A.

Financial Position, Liquidity and Capital Resources

Balance Sheet (\$M)	
	September 30, 2022
Core Cash	49.2
Bank Indebtedness	(210.0)
Cash in Joint Operations	438.6
Total Cash [^]	277.8
Net Working Capital •	346.0
Long-Term Debt [®]	
- Finance Leases	176.8
- Equipment & Other Asset Loans	59.2
LT Debt excluding Convertible Debentures [∞]	236.0
Convertible Debentures (Face Value) due Dec. 2023 (5.0%)	184.0
Total LT Debt plus Convertible Debentures [∞]	420.0
LT Debt to Q3 2022 TTM Adjusted EBITDA ^{&∞®}	
- Excluding Convertible Debentures	1.1 x
- Including Convertible Debentures	2.0 x
Net Debt to Q3 2022 TTM Adjusted EBITDA ⁺	2.7 x

Free Cash Flow (\$M)				
	Q3 2022 TTM	Q3 2021 TTM		
Adjusted EBITDA (excluding CEWS)®	208.9	222.7		
Cash Interest Expense (net)	(45.4)	(40.2)		
Capital Expenditures (net)	(25.2)	(22.7)		
Income Taxes Paid (excl. tax on CEWS)	(31.6)	(57.8)		
FCF Before W/C, net JV Impact and CEWS	106.7	102.0		
CEWS (net of tax)	3.0	28.4		
Change in Working Capital	(176.0)	(22.6)		
Net JV Impact*	(54.3)	(49.3)		
FREE CASH FLOW ~#	(120.6)	58.5		

- \$1.5 billion total committed credit facilities for working capital and letter of credit requirements
- No debt or working capital credit facility maturities until end of 2023, except equipment loans and leases in the normal course
- During 2021, Aecon completed a two-year extension of its revolving credit facility (to June 30, 2025) and incorporated a sustainability-linked facility which is tied to the Company's ESG objectives
- ^ Excludes restricted cash associated with Bermuda Airport Project
- Excludes non-recourse project debt associated with Bermuda Airport Project
- * Net debt calculated as long-term debt (including convertible debentures) plus bank indebtedness less core cash
- & Calculations based on face value of convertible debentures
- Net Working Capital is a Capital Management measure that management uses to analyze and evaluate Aecon's liquidity and its ability to generate cash to meet its short-term financial obligations. Management also believes this measure is commonly used by the investment community for valuation purposes. Refer to page 24 in this presentation for the composition of Net Working Capital and a quantitative reconciliation to the most comparable financial measure.
- * Net JV Impact represents the difference between Equity Project EBITDA included in Adjusted EBITDA (Equity Project EBITDA as defined in Aecon's O3 2022 MD&A) and distributions from projects accounted for using the equity method.
- Excludes \$27.5 million purchase amounts (net of cash acquired) related to strategic business acquisitions since Q3 2021
- * Free Cash Flow is a Capital Management measure that management uses to analyze and evaluate the cash generated after taking into consideration cash outflows that support its operations and maintain its capital assets. Management also believes this measure is commonly used by the investment community for valuation purposes. Refer to page 24 in this presentation for a quantitative reconciliation to the most comparable financial measure.
- This is a non-GAAP financial measure. Refer to Section 4 "Non-GAAP And Supplementary Financial Measures" in the Company's Q3 2022 MD&A.



Diverse Capital Allocation Program

Focus on **Profitable Growth** and **Risk Management** to drive **Shareholder Returns**



Profitable Growth

- Support capital expenditures and investments in new projects, technology and equipment
- Investment in value creating Concessions portfolio
- Tuck-in acquisitions to expand capabilities and geographic end markets



Preserve Financial Strength

- Strong and liquid balance sheet to support pursuit and execution of major projects and concessions
- Lead joint ventures, attract the right partners and achieve desired project credit ratings
- Demonstrate resiliency and capacity to absorb working capital and risk management requirements



Enhance Shareholder Returns

- Dividends have increased 9 of the last 10 years with 10% CAGR*
- 5 year Total Shareholder Return of 29%

Balanced and Diversified Capital Allocation



Capital Expenditures & Investments[®]

\$524 million over the last 5 years+



Dividends

\$171 million over the last 5 years+



M&A >\$60 million over the last three years for seven strategic, tuck-in acquisitions



NCIB

>\$23 million between November 2019 and March 2020

+ 01 2017 to 04 2021

15

^{* 2012} to 2022 annual dividend

[&]amp; Includes investments in plant property and equipment, technology and equity investments in concessions projects

December 31, 2016 to December 31, 2021

Outlook

- Demand for Aecon's services across Canada continues to be strong, particularly in smaller and medium sized projects, as evidenced by year-to-date revenue growth of 19% and higher new project awards of 42%.
- In addition, during 2022, an Aecon consortium was selected to deliver the transformative, multi-billion-dollar long-term GO Rail Expansion On-Corridor Works project in Ontario under a progressive design, build, operate and maintain contract model which begins with a two-year development phase leading into the main construction scope and a 25-year operations and maintenance component, none of which is yet reflected in backlog.
- Aecon is also pre-qualified on a number of project bids due to be awarded during the next twelve months and has a strong pipeline of opportunities to further add to backlog over time. With backlog of \$6.3 billion and recurring revenue programs continuing to see robust demand, driven by the utilities sector and ongoing recovery in airport traffic in Bermuda, Aecon is confident in strong revenue growth over the next few years.
- While volatile global and Canadian economic conditions are impacting inflation, interest rates, and overall supply chain efficiency, these factors have largely been and will continue to be reflected in the pricing and commercial terms of the Company's recent and prospective project awards and bids. However, certain ongoing joint venture projects that were bid some years ago have experienced impacts related, in part, to those factors, that will require satisfactory resolution of claims with the respective clients see Section 13 "Risk Factors" in the Q3 2022 MD&A regarding the risk on four large fixed-price legacy projects entered into in 2018 or earlier by joint ventures in which Aecon is a participant.
- In the Construction segment, with strong demand, growing recurring revenue programs, and diverse backlog in hand, Aecon is focused on ensuring solid
 execution on its projects and selectively adding to backlog through a disciplined bidding approach that supports long-term margin improvement in this
 segment.
- In the Concessions segment, in addition to expecting a gradual recovery in travel through the Bermuda International Airport during the balance of 2022 and through 2023, there are a number of opportunities to add to the existing portfolio of Canadian and international concessions in the next 12 to 24 months, including in innovative projects with private sector clients that support a collective focus on sustainability and the transition to a net-zero economy.





We actively manage and improve our environmental, social and governance performance & identify opportunities in sustainability that drive growth for the business.

Environmental Leadership	Our People and Communities	Responsible Governance
First construction company in Canada to set a GHG target	Canada's Best Places to Work (Glass Door 2021)	2021 Sustainability Report
 2030 – 30% reduction in Direct CO₂ Emissions 	200 Best Employers in Canada	Commitment to UN Sustainable Development Goals
 2050 – Net-Zero for Direct and Indirect CO₂ Emissions 	(Kincentric 2020) Partnerships to achieve goals	7 AFFORDABLE AND CLEAN ENERGY 11 SUSTAINABLE CITIES 9 MOUSTRY, AND APPLACED CITIES 17 PARTINERSHIPS FOR THE GOALS
15% reduction in emissions intensity in 2021 (compared to 2020)	 Aecon Women In Trades (AWIT) Operating joint ventures with 2 First Nations in Alberta & 2 in Ontario 	First Canadian construction company to
Exploring low carbon options for vehicles and construction equipment	Aecon's Reconciliation Action Plan	incorporate a sustainability-linked credit facility tied to ESG objectives
Greening our Supply Chain	 Engaging in reconciliation by working in unison with Indigenous Peoples 	One of Canada's Best 50 Corporate Citizens (Corporate Knights 2022)











Working Towards Net Zero Construction

Aecon is among the industry leaders working to make construction activity more sustainable through innovative equipment, data-driven work processes and enhanced management of materials and waste.







APPENDIX

Q3 2022 Financial Results – Reported

Q3 2021, Q3 2021 TTM, and Q3 2022 TTM results include net benefit from the Canada Emergency Wage Subsidy ("CEWS") program of \$7.3 million, \$38.5 million, and \$4.1 million, respectively

\$ Millions

(except per share amounts)

Revenue

Gross Profit

Gross Margin %&

Adjusted EBITDA®

Adjusted EBITDA Margin %*

Operating Profit

Profit

Earnings per share - diluted

New Awards

Backlog@

	ee Months E September 3			lve Months E September 3	
2022	2021	Change+	2022	2021	Change+
1,321	1,163	1 4%	4,518	3,966	1 4%
118.6	123.3	▼ 4%	351.6	396.5	▼ 11%
9.0%	10.6%	▼ 160 bps	7.8%	10.0%	▼ 220 bps
92.6	95.5	▼ 3%	213.0	261.3	▼ 18%
7.0%	8.2%	▼ 120 bps	4.7%	6.6%	▼ 190 bps
61.0	63.7	▼ 4%	87.2	141.7	▼ 38%
34.5	38.4	10 %	22.8	69.6	▼ 67%
0.45	0.56	▼ 20%	0.37	1.07	▼ 65%
991	682	45 %	4,751	3,345	42 %
6,275	6,043	4 %	6,275	6,043	4 %

⁺ bps = basis point

This is a non-GAAP financial measure. Refer to Section 4 "Non-GAAP And Supplementary Financial Measures" in the Company's Q3 2022 MD&A.

^{*}This is a non-GAAP financial ratio. Refer to Section 4 "Non-GAAP And Supplementary Financial Measures" in the Company's Q3 2022 MD&A.

[&]amp; This is a supplementary financial measure. Refer to Section 4 "Non-GAAP And Supplementary Financial Measures" in the Company's Q3 2022 MD&A.

Adjusted EBITDA Contribution by Segment (excluding CEWS)

Q3 2021, Q3 2021 TTM, and Q3 2022 TTM results exclude net benefit from the Canada Emergency Wage Subsidy ("CEWS") program of \$7.3 million, \$38.5 million, and \$4.1 million, respectively

Adjusted EBITDA (\$ Millions)[®]

	Q3 2022	Q3 2021	% CHANGE
Construction	82.0	74.8	10%
Concessions	20.7	21.8	5%
TOTAL [^]	92.6	88.2	5 %

Adjusted EBITDA Margin %*

	Q3 2022	Q3 2021	BPS CHANGE
Construction	6.3%	6.5%	V 20
Concessions	95.0%	100.5%	nmf#
TOTAL [^]	7.0%	7.6%	▼ 60

	Q3 2022 TTM	Q3 2021 TTM	% CHANGE
Construction	188.0	202.7	7%
Concessions	67.8	62.5	& 8%
TOTAL^	208.9	222.7	6 %

	Q3 2022 TTM	Q3 2021 TTM	BPS CHANGE
Construction	4.2%	5.2%	V 100
Concessions	91.7%	60.4%	nmf#
TOTAL^	4.6%	5.6%	V 100



[^] After corporate costs and eliminations

Not Meaningful

[®] This is a non-GAAP financial measure. Refer to Section 4 "Non-GAAP And Supplementary Financial Measures" in the Company's Q3 2022 MD&A.

^{*} This is a non-GAAP financial ratio. Refer to Section 4 "Non-GAAP And Supplementary Financial Measures" in the Company's Q3 2022 MD&A.

Construction Q3 2022 Results (excluding CEWS)

Q3 2021, Q3 2021 TTM, and Q3 2022 TTM results exclude net benefit from the Canada Emergency Wage Subsidy ("CEWS") program of \$7.3 million, \$38.5 million, and \$4.1 million, respectively

Revenue up by \$156M, or 14%, quarter-over-quarter

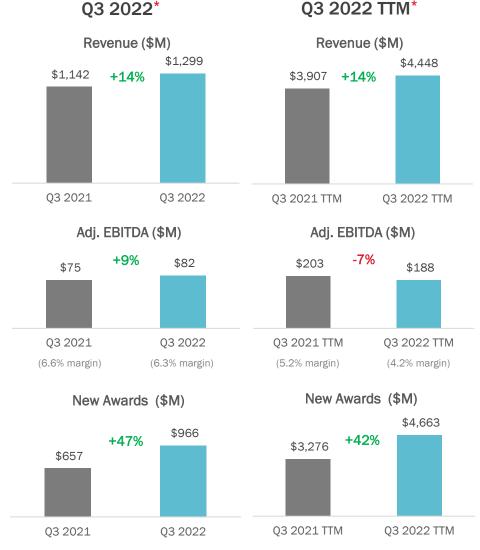
- \$167M in Civil operations driven by an increase in both major projects and roadbuilding construction work.
- \$22M in Utilities operations primarily due to an increase in telecommunications and high-voltage electrical transmission work.
- ▲ \$9M in Nuclear operations driven by a higher volume of refurbishment work at nuclear generating stations in Ontario.
- \$29M in Industrial operations driven primarily by decreased activity on mainline pipeline work in western Canada.
- ▼ \$13M in Urban Transportation Solutions primarily from a decrease in LRT work in Ontario.

Adjusted EBITDA® up by \$7M, or 9%, quarter-over-quarter

- Higher gross profit due to increased revenue and lower MG&A.
- ▼ Lower gross profit margin primarily from pipeline activity in industrial operations.

New awards higher by \$309M, or 47%, quarter-over-quarter

▲ Driven by strong demand across Canada and the U.S. in smaller, medium sized, and larger multiyear projects in the civil, industrial, and nuclear sectors.



[®] This is a non-GAAP financial measure. Refer to Section 4 "Non-GAAP And Supplementary Financial Measures" in the Company's Q3 2022 MD&A.



^{*} Totals and variances may not add due to rounding and eliminations

Concessions Q3 2022 Results

Revenue unchanged, quarter-over-quarter

Adjusted EBITDA[®] lower by \$1M, or 5%, quarter-over-quarter

Primarily related to the Bermuda International Airport operations.



[®] This is a non-GAAP financial measure. Refer to Section 4 "Non-GAAP And Supplementary Financial Measures" in the Company's Q3 2022 MD&A.



^{*} Totals and variances may not add due to rounding and eliminations

Non-GAAP Measures Quantitative Reconciliation

Net Working Capital Reconciliation (\$M)		
	September 30, 2022	
Trade and Other Receivables	983.3	
Unbilled Revenue	734.6	
Inventories	36.9	
Prepaid Expenses	71.7	
Less		
Trade and Other Payables	1,088.2	
Provisions	21.1	
Deferred Revenue	371.2	
Net Working Capital	346.0	

Equity Project EBITDA Reconciliation (\$M)			
	Q3 2022	Q3 2021	
	TTM	TTM	
Operating profit of projects accounted for using the equity method	55.8	52.3	
Depreciation and amortization of projects accounted for using the equity method	0.8	0.8	
Equity Project EBITDA	56.6	53.1	

Free Cash Flow Reconciliation (\$M)*				
_	Q3 2022	Q3 2021		
	TTM	TTM		
Profit Before Income Taxes	36.2	101.1		
Finance cost	52.0	41.1		
Finance income	(1.1)	(0.6)		
Operating Profit	87.2	141.6		
Depreciation and amortization	92.3	93.5		
Gain on sale of assets	(6.6)	(12.5)		
Income from projects accounted for using the equity method	(16.4)	(14.6)		
Equity Project EBITDA [®]	56.6	53.1		
Adjusted EBITDA [®]	213.1	261.1		
Cash interest paid	(46.4)	(40.9)		
Cash interest received	1.0	0.6		
Purchase of property, plant and equipment	(32.2)	(28.1)		
Proceeds on sale of property, plant and equipment	10.4	8.1		
Increase in intangible assets	(3.5)	(2.7)		
Income taxes paid	(32.8)	(67.8)		
Free Cash Flow before Working Capital and net JV Impact	109.7	130.4		
Change in other balances related to operations	(176.1)	(22.6)		
Equity Project EBITDA®	(56.6)	(53.1)		
Distributions from projects accounted for using the equity method	2.4	3.8		
FREE CASH FLOW	(120.6)	58.5		

^{*} Totals may not add due to rounding



e This is a non-GAAP financial measure. Refer to Section 4 "Non-GAAP And Supplementary Financial Measures" in the Company's Q3 2022 MD&A

Capital Markets Overview

ARE.TSX Statistics

\$10.03

Price as of October 26, 2022

61.0 Million

Shares Outstanding

0.6 Million (\$6.4 Million)

Avg. Daily Share Volume (3 months – TSX & ATS)

7.4%

Dividend Yield

~\$0.6 Billion

Market Capitalization

\$9.32 / \$20.62

52 Week Low / High



Annual Dividend History

Analyst Coverage

Firm	Analyst	Telephone
ATB Capital	Chris Murray	(647) 776-8246
BMO Capital Markets	Devin Dodge	(416) 359-6774
Canaccord Genuity	Yuri Lynk	(514) 844-3708
CIBC Capital Markets	Jacob Bout	(416) 956-6766
Desjardins Securities	Benoit Poirier	(514) 281-8653
Industrial Alliance Securities	Naji Baydoun	(514) 375-2904
National Bank Financial	Maxim Sytchev	(416) 869-6517
Paradigm Capital	Alexandra Ricci	(416) 361-6056
Raymond James	Frederic Bastien	(604) 659-8232
RBC Dominion Securities	Sabahat Khan	(416) 842-7880
Stifel GMP	lan Gillies	(416) 943-6108
TD Securities	Michael Tupholme	(416) 307-9389

1 Buy / Outperform Recommendations

11 Hold / Sector Perform Recommendations

\$13.46 Average Target Price











ADAM BORGATTI

Senior Vice President

Corporate Development & Investor Relations aborgatti@aecon.com

STEVEN HONG

Director

Corporate Development & Investor Relations shong@aecon.com

INVESTOR RELATIONS

416.297.2600 | ir@aecon.com



VANCOUVER

1055 Dunsmuir Street, Suite 2124 Vancouver, BC V7X 1G4

CALGARY

28 Quarry Park Blvd SE, Suite 310 Calgary, AB T2C 5P9

TORONTO

20 Carlson Court, Suite 105 Toronto, ON M9W 7K6

MONTREAL

2015 Peel Street, Suite 600 Montreal, QC H3A 1T8