

Cautionary Note Regarding Forward- Looking Statements

This presentation contains forward-looking statements, including, without limitation, those related to our future growth; trends in the electronics manufacturing services (EMS) industry and our segments (and/or their constituent businesses), and their anticipated impact on our businesse; and our anticipated financial and/or operational results and targets, including those on the slides captioned "Q3 2023 Ron-IFRS Tax Rate Estimate," "Q3 2023 End Market Revenue Outlook," "2024 Annual Outlook," and "AI Presents Long-Term Opportunity for Margin-Accretive Growth with Hyperscalers." Such forward-looking statements may, without limitation, be preceded by, followed by, or include words such as "believes," "estimates," "intends," "flans," "continues," "farget", "goal", "project," "possible," "contemplate," "seek," or similar expressions, or may employ such future or conditional verbs as "may," "might," "will," "could," or "would," or may otherwise be indicated as forward-looking statements by grammatical construction, phrasing or context. For those statements, we claim the protection of the safe harbor for forward-looking statements contained in the U.S. Private Securities Litigation Reform Act of 1995 and applicable Canadian securities laws.

Forward-looking statements are provided to assist readers in understanding management's current expectations and plans relating to the future. Readers are cautioned that such information may not be appropriate for other purposes. Forward-looking statements are not guarantees of future performance and are subject to risks that could cause actual results to differ materially from those expressed or implied in such forward-looking, among others, risks related to: customer and segment concentration; challenges of replacing revenue from completed, lost or nonrenewed programs or customer disengagements; managing our business during uncertain market, political and economic conditions, including among others, global inflation and/or recession, and geopolitical and other risks associated with our international operations, including military actions, protectionism and reactive countermeasures, economic or other sanctions or trade barriers, including in relation to the Russia/Ukraine conflict; managing changes in customers' ability to compete and succeed using our products and services; delays in the delivery and availability of components, services and/or materials, as well as their costs and quality; our inventory levels and practices: the cyclical and volatile nature of our semiconductor business; changes in our mix of customers and/or the types of products or services we provide, including negative impacts of higher concentrations of lower margin programs; price, margin pressures, and other competitive factors and adverse market conditions affecting, and the highly competitive nature of, the EMS and original design manufacturer (ODM) industries in general and our segments in particular (including the risk that anticipated market conditions do not materialize); challenges associated with new customers or programs, or the provision of new services; interest rate fluctuations; rising commodity, materials and component costs as well as rising labor costs and changing labor conditions; changes in U.S. policies or legislation; customer relationships with emerging companies; recruiting or retaining skilled talent; our ability to adequately protect intellectual property and confidential information; the variability of revenue and operating results; unanticipated disruptions to our cash flows; deterioration in financial markets or the macro-economic environment, including as a result of global inflation and/or recession; maintaining sufficient financial resources to fund currently anticipated financial actions and obligations and to pursue desirable business opportunities; the expansion or consolidation of our operations; the inability to maintain adequate utilization of our workforce; integrating and achieving the anticipated benefits from acquisitions and "operate-in-place" arrangements; execution and/or quality issues (including our ability to successfully resolve these challenges); non-performance by counterparties; negative impacts on our business resulting from any significant uses of cash, securities issuances, and/or additional increases in third-party indebtedness (including as a result of an inability to sell desired amounts under our uncommitted accounts receivable sales program or supplier financing programs); disruptions to our operations, or those of our customers, component suppliers and/or logistics partners, including as a result of events outside of our control (including those described in "External factors that may impact our business" in our most recent Management's Discussion and Analysis of Financial Condition and Results of Operations (MD&A)); defects or deficiencies in our products, services or designs; volatility in the commercial aerospace industry; compliance with customer-driven policies and standards, and third-party certification requirements; negative impacts on our business resulting from our third-party indebtedness; the scope, duration and impact of materials constraints; coronavirus disease 2019 (COVID-19) mutations or resurgences; declines in U.S. and other government budgets, changes in government spending or budgetary priorities, or delays in contract awards; the military conflict between Russia and Ukraine; changes to our operating model; foreign currency volatility; our global operations and supply chain; competitive bid selection processes; our dependence on industries affected by rapid technological change; rapidly evolving and changing technologies, and changes in our customers' business or outsourcing strategies; increasing taxes (including as a result of global tax reform), tax audits, and challenges of defending our tax positions; obtaining, renewing or meeting the conditions of tax incentives and credits; the management of our information technology systems, and the fact that while we have not been materially impacted by computer viruses, malware, ransomware, hacking incidents or outages, we have been (and may in the future be) the target of such events; the impact of our restructuring actions and/or productivity initiatives, including a failure to achieve anticipated benefits therefrom; the incurrence of future restructuring charges, other unrecovered write-downs of assets (including inventory) or operating losses; the inability to prevent or detect all errors or fraud; compliance with applicable laws and regulations; our pension and other benefit plan obligations; changes in accounting judgments, estimates and assumptions; our ability to maintain compliance with applicable credit facility covenants; our total return swap agreement; our ability to refinance our indebtedness from time to time; our credit rating; the interest and actions of our controlling shareholder; our eligibility for foreign private issuer status; activist shareholders; current or future litigation, governmental actions, and/or changes in legislation or accounting standards; volatility in our subordinate voting share (SVS) price; the impermissibility of SVS repurchases, or a determination not to repurchase SVS, under any normal course issuer bid (NCIB); potential unenforceability of judgments; negative publicity; the impact of climate change; and our ability to achieve our environmental, social and governance targets and goals, including with respect to climate change and greenhouse gas emissions reduction. The foregoing and other material risks and uncertainties are discussed in our public filings at www.sedar.com and www.sec.gov, including in our most recent MD&A, our 2022 Annual Report on Form 20-F filed with, and subsequent reports on Form 6-K furnished to, the U.S. Securities and Exchange Commission, and as applicable, the Canadian Securities Administrators.

The forward-looking statements contained herein are based on various assumptions, many of which involve factors that are beyond our control. Our material assumptions include: continued growth in our end markets; growth in manufacturing outsourcing from customers in diversified markets; no significant unforeseen negative impacts to our operations (including from mutations or resurgences of COVID-19); no unforeseen materials price increases, margin pressures, or other competitive factors affecting the EMS or ODM industries in general or our segments in particular, as well as those related to the following: the scope and duration of materials constraints (i.e., that they do not materially worsen), and their impact on our sites, customers and suppliers; our ability to fully recover our tangible losses caused by the recent fire at our Basan facility in Indonesia (Batam Fire) through insurance claims; fluctuation of production schedules from our customers in terms of volume and mix of products or services; the timing and execution of, and investments associated with, ramping new business; the success of our customers in terms of volume and mix of products or services; the timing and execution of, and investments associated with, ramping new business; the success of our customers in terms of volume and mix of products or services; the timing and execution of, and investments associated with, ramping new business; the success of our customers in the timing and execution of, and investments associated with, ramping new business; the success of our customers in the timing and execution of, and investments associated with, ramping new business; the success of our customers in the timing and execution of, and investments associated with, ramping new business; the success of our customers' products; our ability to retain products or services; the timing and execution of, and investments associated with, ramping new business; the customers associated with, ramping new business; the success of our customers' products; our abi

All forward-looking statements attributable to us are expressly qualified by these cautionary statements.

NOTE REGARDING NON-IFRS FINANCIAL MEASURES

In addition, this presentation refers to non-International Financial Reporting Standards (IFRS) financial measures (including ratios). Non-IFRS financial measures do not have any standardized meaning prescribed by IFRS and may not be comparable to similar measures presented by other public companies that report under IFRS, or who report under U.S. GAAP and use non-GAAP financial measures to describe similar operating metrics. Non-IFRS financial measures are not measures of performance under IFRS and should not be considered in isolation or as a substitute for any IFRS financial measure. We do not provide reconciliations for forward-looking non-IFRS financial measures, as we are unable to provide a meaningful or accurate calculation or estimation of reconciling items and the information is not available without unreasonable effort. This is due to the inherent difficulty of forecasting the timing or amount of various events that have not yet occurred, are out of our control and/or cannot be reasonably predicted, and that would impact the most directly comparable forward-looking IFRS financial measures. For these same reasons, we are unable to address the probable significance of the unavailable information. Forward-looking non-IFRS financial measures may vary materially from the corresponding IFRS financial measures.

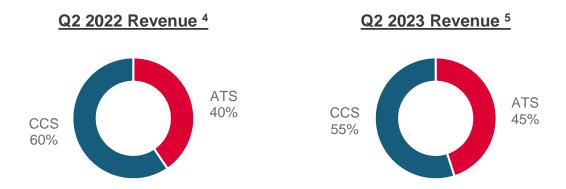


Q2 2023 Highlights

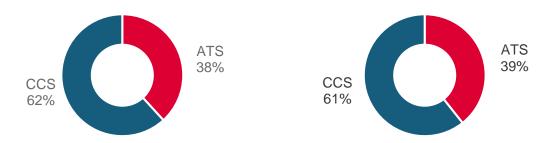
\$US	Q2 2023	Comments
Revenue	\$1.94B	Aggregate 13% YTY Increase; 24% YTY Increase in ATS 5% YTY Increase in CCS
Non-IFRS Operating Margin ¹	5.5%	Up 70 bps YTY
Non-IFRS Adjusted EPS – diluted ¹	\$0.55	Up 11 cents YTY
IFRS financial measures (Most directly comparable to non-IFRS financial measures above)	Q2 2023	Comments
Earnings from Operations as a Percentage of Revenue	4.5%	Up 80 bps YTY
EPS - diluted	\$0.46	Up 17 cents YTY

See "Note Regarding Non-IFRS Financial Measures". Also see the Appendix for, among other things, the definition and uses of non-IFRS operating margin and non-IFRS adjusted EPS, and a reconciliation of these non-IFRS financial measures (in the case of these ratios, the non-IFRS financial measure used in calculating such ratio) to the most directly comparable IFRS financial measures. In Q4 2022, we entered into a total return swap (TRS) agreement (TRS Agreement). Similar to employee stock-based compensation (SBC) expense, quarterly fair value adjustments of our TRS (TRS FVAs) are classified in cost of sales and SG&A expenses in our consolidated statement of operations, and commencing in Q1 2023, are excluded in our determination of all non-IFRS financial measures that exclude employee SBC expense, including these non-IFRS financial measures, as TRS FVAs reflect fluctuations in the price of our SVS, and not our operating performance. In addition, commencing in Q2 2023, costs associated with Onex Corporation's conversion and sale of our shares (Secondary Offering Costs), and related costs pertaining to certain accounting considerations (Accounting Costs) are included in Other Charges (see footnote (1) on slide 18). We incurred \$0.95 million of Secondary Offering Costs in Q2 2023 (see the Appendix for further detail).

ATS¹ and CCS² Segment Revenue and Profitability



Q2 2022 % of Total Segment Income Q2 2023 % of Total Segment Income



Non-IFRS Lifecycle Solutions revenue⁷ of \$1.22 billion accounted for 63% of total revenue in Q2 2023 (compared to 67% of total revenue in Q2 2022)

Q2 2023 Revenue \$	Sequential	Year over Year
ATS	Up 9%	Up 24%
CCS	Up 3%	Up 5%
Communications	Down 13%	Down 15%
Enterprise ³	Up 29%	Up 42%

Segment Income ⁶ \$	Q2 2022	Q2 2023
ATS	31.6M	41.9M
CCS	51.1M	64.5M

Segment Margin ⁶	Q2 2022	Q2 2023
ATS	4.5%	4.8%
CCS	5.0%	6.0%

¹ Our ATS segment consists of our ATS end market, and is comprised of our Aerospace & Defense (A&D), Industrial, HealthTech, and Capital Equipment businesses.

² Our CCS segment consists of our Communications and Enterprise end markets.

³ Our Enterprise end market consists of our Servers and Storage businesses.

⁴ In Q2 2022, Communications represented 39% of total revenue and Enterprise represented 21% of total revenue.

⁵ In Q2 2023, Communications represented 29% of total revenue and Enterprise represented 26% of total revenue.

⁶ See footnote 1 on slide 18 for the definition of segment income and segment margin.

⁷ Non-IFRS Lifecycle Solutions revenue consists of combined ATS segment and HPS business revenues (our HPS business is part of our CCS segment). See "Note Regarding Non-IFRS Financial Measures". Also see the Appendix for, among other things, uses for this non-IFRS financial measure, and a reconciliation of this non-IFRS financial measure to IFRS revenue for Q2 2023 and Q2 2022.

Q2 2023 Highlights¹

\$US Millions (Except for per share amounts and %)	Q2 2023	B/(W) QTQ (vs. Q1 2023)	B/(W) YTY (vs. Q2 2022)		
Revenue	\$1,939	\$102	\$222		
Non-IFRS Adjusted Gross Margin	9.7%	0.3%	0.7%		
Non-IFRS Adjusted SG&A	\$65.9	(\$1.6)	(\$2.8)		
Non-IFRS Operating Earnings (adjusted EBIAT) ²	\$106.4	\$11.0	\$23.7		
Non-IFRS Operating Margin ²	5.5%	0.3%	0.7%		
Non-IFRS Adjusted Effective Tax Rate ²	21%	1%	1%		
Non-IFRS Adjusted Net Earnings ²	\$66.6	\$9.4	\$12.4		
Non-IFRS Adjusted EPS – diluted ²	\$0.55	\$0.08	\$0.11		
Non-IFRS Adjusted ROIC ³	20.0%	2.1%	3.8%		
Most directly-comparable IFRS financial measures (to non-IFRS financial measures above)	Q2 2023	B/(W) QTQ (vs. Q1 2023)	B/(W) YTY (vs. Q2 2022)		
Gross Margin	9.5%	0.6%	0.8%		
SG&A	\$69.1	\$8.8	\$1.9		
Earnings from Operations	\$87.8	\$28.4	\$25.1		
Earnings from Operations as a Percentage of Revenue	4.5%	1.3%	0.8%		
Effective Tax Rate	16%	18%	12%		
Net Earnings	\$55.5	\$55.5 \$30.8			
EPS - diluted	\$0.46	\$0.46 \$0.26			
IFRS ROIC ³	16.5%	5.3%	4.2%		

¹ See "Note Regarding Non-IFRS Financial Measures". Also see the Appendix for, among other things, definitions and uses of the non-IFRS financial measures (including ratios based on non-IFRS financial measures) set forth in the table, and a reconciliation of these non-IFRS financial measures (or, in the case of ratios, the non-IFRS financial measure used in calculating such ratio) to the most directly comparable IFRS financial measures. Commencing in Q1 2023, TRS FVAs are excluded in our determination of these non-IFRS financial measures (other than non-IFRS adjusted ROIC). See footnote (1) on slide 4 and the Appendix for further detail.

² Commencing in Q2 2023, Secondary Offering Costs and Accounting Costs are included in Other Charges (which are excluded in the determination of these non-IFRS financial measures).

³ Since non-IFRS adjusted return on invested capital (adjusted ROIC) is based on non-IFRS operating earnings, in comparing this measure to the most directly-comparable financial measure determined under IFRS (which we refer to as IFRS ROIC), commencing in Q3 2022, our calculation of IFRS ROIC is based on IFRS earnings from operations (instead of IFRS earnings before income taxes). This modification did not impact the determination of non-IFRS adjusted ROIC. Prior period reconciliations and calculations included herein reflect the current presentation.

Working Capital / Capex / Non-IFRS Adjusted Free Cash Flow¹

Q2 2023 (\$US)		
3.0 inventory turns ²	\$	Inventory turns were up by 0.2 turns sequentially (Inventory up \$238M YTY and down \$58M sequentially)
\$32M Capex	\Rightarrow	1.7% of Revenue
\$67M Non-IFRS Adjusted Free Cash Flow ¹ \$130M IFRS Cash Provided by Operations	\Rightarrow	Achieved positive non-IFRS adjusted free cash flow ¹ for the 18 th consecutive quarter

Cash Cycle Days

	Q2 2022	Q1 2023	Q2 2023
Days in A/R ³	65	66	60
Days in Inventory ³	118	130	123
Days in A/P ³	(85)	(76)	(68)
Days in Cash Deposits ^{3,4}	(29)	(45)	(42)
Cash Cycle Days	69	75	73

¹ See "Note Regarding Non-IFRS Financial Measures". Also see the Appendix for, among other things, the definition and use of this non-IFRS financial measure, and a reconciliation of historic non-IFRS adjusted free cash flow to IFRS cash provided by operations.

² Inventory turns are determined by dividing 365 by the number of days in inventory. Days in inventory are calculated by dividing the average inventory balance for the quarter by the average daily cost of sales.

³Days in A/R is defined as the average A/R for the quarter divided by the average daily revenue. Days in inventory, days in A/P and days in cash deposits are calculated by dividing the average balance for each item for the quarter by the average daily cost of sales. Cash cycle days is defined as the sum of days in A/P and days in inventory minus the days in A/P and days in cash deposits.

⁴ Celestica receives cash deposits from certain customers to help mitigate the impact of high inventory levels carried due to the current constrained materials environment, and to reduce risks related to excess and/or obsolete inventory.

Balance Sheet

\$US	At June 30, 2023
Cash and cash equivalents	\$361M
Revolver (excluding L/Cs)	-
Term Loans	\$618M

Net Debt: \$257M

As of June 30, 2023, Celestica's (i) gross debt to trailing twelve month (TTM) earnings from operations ratio (IFRS debt leverage ratio) was 2.0x; and (ii) gross-debt to non-IFRS TTM adjusted EBITDA ratio (non-IFRS adjusted debt leverage ratio) was 1.2x. See "Note Regarding Non-IFRS Financial Measures". Also see the Appendix for a reconciliation of non-IFRS adjusted debt leverage ratio to IFRS debt leverage ratio, the most directly comparable financial measure determined under IFRS. Prior to Q2 2022, non-IFRS TTM adjusted EBITDA was reconciled to IFRS TTM earnings before income taxes, and non-IFRS adjusted debt leverage ratio was reconciled to gross debt to TTM earnings before income taxes ratio, but commencing in Q2 2022, are reconciled to IFRS TTM earnings from operations, and gross debt to TTM earnings from operations ratio, respectively (the most directly comparable IFRS financial measures). This modification had no impact on either resultant non-IFRS financial measure. Prior period reconciliations herein reflect the current presentation. In addition, commencing in Q1 2023, TRS FVAs are excluded in our determination of non-IFRS TTM adjusted EBITDA and non-IFRS adjusted debt leverage ratio, and commencing in Q2 2023, Secondary Offering Costs and Accounting Costs are included in Other Charges (which are excluded in the determination of the foregoing non-IFRS financial measures). See the Appendix for further detail.

Non-IFRS adjusted debt leverage ratio is defined as Gross Debt divided by non-IFRS TTM adjusted EBITDA (each defined below). Adjusted debt leverage ratio and TTM adjusted EBITDA are non-IFRS financial measures. Non-IFRS financial measures do not have any standardized meaning prescribed by IFRS and may not be comparable to similar measures presented by other public companies that report under IFRS, or who report under U.S. GAAP and use non-GAAP financial measures to describe similar operating metrics.

Gross Debt is defined as the total borrowings under our credit facility, excluding ordinary course letters of credit (\$618M as of June 30, 2023).

Non-IFRS TTM adjusted EBITDA as of June 30, 2023 is defined as the sum of non-IFRS adjusted EBITDA for the second quarter of 2023 and each of the previous three quarters. See "Note Regarding Non-IFRS Financial Measures". Also see the Appendix for, among other things, details on how non-IFRS adjusted EBITDA is calculated, as well as a reconciliation of historical non-IFRS adjusted EBITDA to IFRS earnings from operations for each such period. Prior to Q2 2022, non-IFRS adjusted EBITDA was reconciled to IFRS earnings before income taxes, but commencing in Q2 2022, is reconciled to IFRS earnings from operations (the most directly comparable IFRS financial measure), with no change to the resultant non-IFRS financial measure. Prior period reconciliations herein reflect the current presentation. Commencing in Q1 2023, TRS FVAs are excluded in our determination of non-IFRS adjusted EBITDA, and commencing in Q2 2023, Secondary Offering Costs and Accounting Costs are included in Other Charges (which are excluded in the determination of non-IFRS adjusted EBITDA). See the Appendix for further detail.

Q3 2023 Guidance^{1,2}

\$US	
Revenue	\$1.90B - \$2.05B
Non-IFRS Operating Margin	5.6% at the mid-point of revenue and non-IFRS adjusted EPS guidance ranges
Non-IFRS Adjusted EPS – diluted	\$0.56 - \$0.62
Non-IFRS Adjusted SG&A	\$66M - \$68M

Q3 2023 Non-IFRS Tax Rate Estimate¹

Non-IFRS Adjusted Effective Tax Rate of approximately 19%³

Although we have incorporated the anticipated impact of supply chain constraints and demand softness in our Capital Equipment business into our guidance to the best of our ability, their adverse impact (in terms of duration and severity) cannot be estimated with certainty, and may be materially in excess of our expectations. Guidance is effective on the date provided and will only be updated through a public announcement. We do not provide reconciliations for forward-looking non-IFRS financial measures as we are unable to provide a meaningful or accurate calculation or estimation of reconciling items and the information is not available without unreasonable effort. This is due to the inherent difficulty of forecasting the timing or amount of various events that have not yet occurred, are out of our control and/or cannot be reasonably predicted, and that would impact the most directly comparable forward-looking IFRS financial measures. For these same reasons, we are unable to address the probable significance of the unavailable information. Forward-looking non-IFRS financial measures may vary materially from the corresponding IFRS financial measures.

² Commencing in Q1 2023, TRS FVAs are excluded in our determination of non-IFRS operating margin, non-IFRS adjusted EPS, non-IFRS adjusted SG&A, and non-IFRS adjusted effective tax rate (see footnote (1) on slide 4 and the Appendix for further detail). Commencing in Q2 2023, Secondary Offering Costs and Accounting Costs are included in Other Charges (which are excluded in the determination of non-IFRS operating margin, non-IFRS adjusted EPS, and non-IFRS adjusted effective tax rate).

³ Our Q3 2023 non-IFRS Adjusted Effective Tax Rate estimate does not account for the impact of taxable foreign exchange or unanticipated tax settlements.

Q3 2023 End Market Revenue Outlook¹

	Year-over-Year Revenue % Change
ATS ²	Increase low double-digits
Communications	Decrease high single-digits
Enterprise ³	Increase low double-digits

¹ Although we have incorporated the anticipated impact of supply chain constraints and demand softness in our Capital Equipment business into our end market revenue outlook to the best of our ability, their adverse impact (in terms of duration and severity) cannot be estimated with certainty, and may be materially in excess of our expectations. Outlook is effective on the date provided.

²ATS consists of A&D, Industrial, HealthTech, and Capital Equipment.

³Enterprise consists of Servers and Storage.

2023 Annual Outlook¹

\$US	Current Outlook	Previous Outlook
Revenue outlook	At least \$7.85B	At least \$7.6B
Non-IFRS operating margin	5.5%	Between 5.0%-5.5%
Non-IFRS Adjusted EPS	\$2.25	Between \$2.00 - \$2.05
Non-IFRS adjusted free cash flow	\$125M	\$100M or more

¹ Although we have incorporated the anticipated impact of supply chain constraints and demand softness in our Capital Equipment business into our 2023 annual outlook to the best of our ability, their adverse impact (in terms of duration and severity) cannot be estimated with certainty, and may be materially in excess of our expectations. We do not provide reconciliations for forward-looking non-IFRS financial measures as we are unable to provide a meaningful or accurate calculation or estimation of reconciling items and the information is not available without unreasonable effort. This is due to the inherent difficulty of forecasting the timing or amount of various events that have not yet occurred, are out of our control and/or cannot be reasonably predicted, and that would impact the most directly comparable forward-looking IFRS financial measure. For these same reasons, we are unable to address the probable significance of the unavailable information. Forward-looking non-IFRS financial measures may vary materially from the corresponding IFRS financial measures. Our 2023 annual outlook as set forth above is effective on the date provided and will only be updated through a public announcement.

2024 Annual Outlook¹

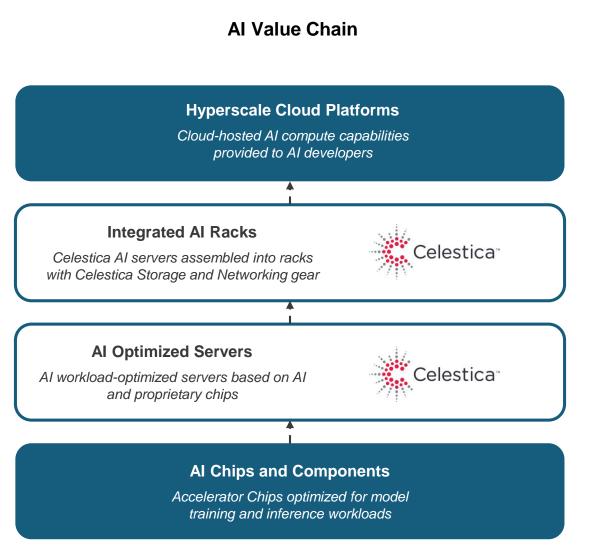
2024 Annual Outlook

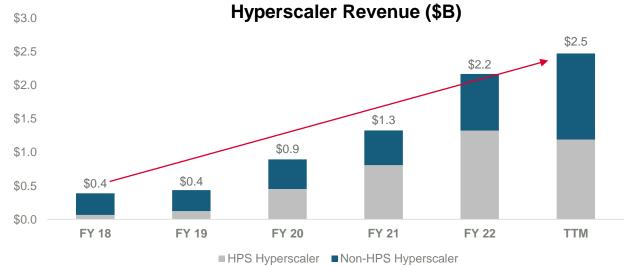
- Revenue growth across each of our businesses compared to 2023
- Non-IFRS adjusted EPS growth of 10%, or more compared to our 2023 Annual Outlook

Although we have incorporated the anticipated impact of supply chain constraints and demand softness in our Capital Equipment business into our 2024 annual outlook to the best of our ability, their adverse impact (in terms of duration and severity) cannot be estimated with certainty, and may be materially in excess of our expectations. We do not provide reconciliations for forward-looking non-IFRS financial measures as we are unable to provide a meaningful or accurate calculation or estimation of reconciling items and the information is not available without unreasonable effort. This is due to the inherent difficulty of forecasting the timing or amount of various events that have not yet occurred, are out of our control and/or cannot be reasonably predicted, and that would impact the most directly comparable forward-looking IFRS financial measure. For these same reasons, we are unable to address the probable significance of the unavailable information. Forward-looking non-IFRS financial measures may vary materially from the corresponding IFRS financial measures. Our 2024 annual outlook as set forth above is effective on the date provided and will only be updated through a public announcement.



Al Presents Long-Term Opportunity for Margin-Accretive Growth with Hyperscalers





- 51% CAGR¹ for Hyperscaler revenue for 2018 Q2 2023 (June 30, 2023)
- Established Al-credibility via Proprietary Compute products
- Continuing growth anticipated in Proprietary Compute with Hyperscalers
- Expecting further demand upside as AI deployment anticipated to accelerate networking refresh cycle
 - Leadership position in leading-edge 400G networking solutions
 - Currently developing next-gen 800G solutions for several Hyperscalers

¹CAGR (compound annual growth rate) is calculated using the formula: (Ending Value / Beginning Value)\(1/number of years\) -1. Ending Value is TTM revenue as of June 30, 2023.

Q&A







Appendix



Segment Income and Margin¹

Revenue by segment:	Three months ended June 30				Six months ended June 30						
_	2	022		202	3		202	22		202	23
_		% of total			% of total			% of total			% of total
ATS	\$ 695	3 40%	\$	865.3	45%	\$	1,392.0	42%	\$	1,657.5	44%
CCS	1,021	9 60%		1,074.1	55%		1,892.1	58%		2,119.7	56%
Communications end market revenue as a % of total revenue		39 %	,		29 %			38 %			32%
Enterprise end market revenue as a % of total revenue		21 %	,		26 %			20 %			24%
Total	\$ 1,717	2	\$	1,939.4	•	\$	3,284.1	-	\$	3,777.2	

Segment income, segment margin, and reconciliation of segment income to

IFRS earnings before income taxes		Thr	ee months	end	ed June :	30	Si	x months e	nde	l June 30	0
	Note*	202	2		202	:3	202	22		202	:3
			Segment Margin			Segment Margin		Segment Margin			Segment Margin
ATS segment income and margin		\$ 31.6	4.5%	\$	41.9	4.8%	\$ 66.7	4.8%	\$	76.5	4.6%
CCS segment income and margin		51.1	5.0%		64.5	6.0%	85.3	4.5%		125.3	5.9%
Total segment income		82.7			106.4		152.0			201.8	
Reconciling items:											
Finance costs	6	13.1			22.1		22.9			43.8	
Employee SBC expense		13.2			10.9		27.8			32.9	
TRS FVAs (gains)	10	_			(5.0)		_			(4.8)	
Amortization of intangible assets (excluding computer software)		9.3			9.2		18.6			18.4	
Other charges (recoveries)	8	(2.5)			3.5		2.3			8.1	
IFRS earnings before income taxes		\$ 49.6		\$	65.7		\$ 80.4		\$	103.4	

^{*}Refers to notes to our June 30, 2023 unaudited interim condensed consolidated financial statements (Q2 2023 Interim Financial Statements)

Segment income is defined as a segment's net revenue less its cost of sales and its allocable portion of selling, general and administrative expenses and research and development expenses (collectively, Segment Costs). Identifiable Segment Costs are allocated directly to the applicable segment while other Segment Costs, including indirect costs and certain corporate charges, are allocated to our segments based on an analysis of the relative usage or benefit derived by each segment from such costs. Segment income excludes Finance Costs (defined below), employee SBC expense, amortization of intangible assets (excluding computer software), Other Charges (Recoveries) (defined below), and commencing in Q1 2023, TRS FVAs, as these costs and charges/recoveries are managed and reviewed by our CEO at the company level. Finance Costs consist of interest expense and fees related to our credit facility (including any debt issuance and related amortization costs), our interest rate swap agreements, our TRS Agreement, our accounts receivable sales program and our customers' supplier financing programs, and interest expense on our lease obligations, net of interest income earned. Other Charges (Recoveries) consist of (when applicable) restructuring charges (recoveries), impairment charges (recoveries), acquisition-related consulting, transaction and integration costs, and charges or releases or latematication of indemnification or other liabilities recorded in connection with acquisitions, legal settlements (recoveries) (defined in note 8(b) to the Q2 2023 Interim Financial Statements), specified credit facility-related charges, post-employment benefit plan losses, during Q2 2022, offsetting charges (recoveries) recorded in connection with write-downs of inventory, equipment and a building in connection with the Batam Fire, and commencing in Q2 2023, Secondary Offering Costs (\$0.95 million in Q2 2023) and Accounting Costs. See note 8 to our Q2 2023 Interim Financial Statements for separate quantification and discussion of the

Non-IFRS Supplementary Information

In addition to disclosing detailed operating results in accordance with International Financial Reporting Standards (IFRS), Celestica provides supplementary non-IFRS financial measures (including ratios based on non-IFRS financial measures) to consider in evaluating the company's operating performance. Management uses adjusted net earnings and other non-IFRS financial measures to assess operating performance and the effective use and allocation of resources; to provide more meaningful period-to-period comparisons of operating results; to enhance investors' understanding of the core operating results of Celestica's business; and to set management incentive targets. We believe investors use both IFRS and non-IFRS financial measures to assess management's past, current and future decisions associated with our priorities and our allocation of capital, as well as to analyze how our business operates in, or responds to, swings in economic cycles or to other events that impact our core operations.

The non-IFRS financial measures included in this presentation are: Lifecycle Solutions revenue, adjusted gross profit, adjusted gross profit as a percentage of revenue), adjusted selling, general and administrative expenses (SG&A), adjusted SG&A as a percentage of revenue, non-IFRS operating earnings (or adjusted EBIAT), adjusted EBIAT), adjusted EBIAT, adjusted EBIAT as a percentage of revenue, non-IFRS operating earnings or adjusted EBIAT as a percentage of revenue, adjusted EBIAT as a percentage of revenue, adjusted free cash flow, adjusted free cash flow, adjusted tax expense, adjusted effective tax rate and non-IFRS adjusted debt leverage ratio.

Prior to Q2 2022, non-IFRS operating earnings (adjusted EBITDA as a percentage of revenue were each reconciled to IFRS earnings before income taxes, and non-IFRS adjusted EBITDA as a percentage of revenue, were each reconciled to IFRS earnings from operations and IFRS earnings from operations as a percentage of revenue, respectively (the most directly comparable IFRS financial measures). As a result, non-IFRS TTM adjusted EBITDA, which was previously reconciled to IFRS TTM earnings before income taxes, and non-IFRS adjusted debt leverage ratio, which was previously reconciled to gross debt to TTM earnings before income taxes ratio, are now reconciled to IFRS TTM earnings from operations ratio, respectively (the most directly comparable IFRS financial measures). In addition, since non-IFRS adjusted ROIC is based on non-IFRS operating earnings, in comparing this measure to the most directly-comparable financial measure determined under IFRS (which we refer to as IFRS ROIC), commencing in Q3 2022, our calculation of IFRS ROIC is based on IFRS earnings from operations (instead of IFRS earnings before income taxes). The foregoing modifications did not impact the resultant non-IFRS financial measures. Prior period reconciliations and calculations herein reflect the current presentation. In addition, prior to Q2 2022, non-IFRS adjusted free cash flow was referred to as non-IFRS free cash flow, but has been renamed. Its composition remains unchanged.

In Q4 2022, we entered into a TRS. Similar to employee SBC expense, quarterly TRS FVAs are classified in cost of sales and SG&A, and commencing in Q1 2023, are excluded in our determination of the same non-IFRS financial measures that exclude employee SBC expense (as shown in the following reconciliation tables) for the reasons described below. TRS FVAs also impact the determination of our non-IFRS adjusted tax expense and non-IFRS adjusted effective tax rate, however, such impact has been *de minimis* to date. In addition, commencing in Q2 2023, Secondary Offering Costs and Accounting Costs (each defined in footnote (1) on slide 4) are included Other Charges.

We believe the non-IFRS financial measures we present herein are useful to investors, as they enable investors to evaluate and compare our results from operations in a more consistent manner (by excluding specific items that we do not consider to be reflective of our core operations), to evaluate cash resources that we generate from our business each period, and to provide an analysis of operating results using the same measures our chief operating decision makers use to measure performance. Management further believes that the use of a non-IFRS adjusted tax expense and a non-IFRS adjusted effective tax rate provide improved insight into the tax effects of our core operations, and are useful to management and investors for historical comparisons and forecasting. These non-IFRS financial measures result largely from management's determination that the facts and circumstances surrounding the excluded charges or recoveries are not indicative of our core operations.

Non-IFRS financial measures do not have any standardized meaning prescribed by IFRS and therefore may not be comparable to similar measures presented by other companies that report under IFRS, or who report under U.S. GAAP and use non-GAAP financial measures to describe similar financial metrics. Non-IFRS financial measures are not measures of performance under IFRS and should not be considered in isolation or as a substitute for any IFRS financial measure. The most significant limitation to management's use of non-IFRS financial measures is that the charges or credits excluded from the non-IFRS financial measures are nonetheless recognized under IFRS and have an economic impact on us. Management compensates for these limitations primarily by issuing IFRS results to show a complete picture of our performance, and reconciling non-IFRS financial measures back to the most directly comparable financial measures determined under IFRS.

In calculating our non-IFRS financial measures other than non-IFRS adjusted free cash flow (which is described in footnote (6) on slide 23), management excludes the following items (where indicated): employee SBC expense, TRS FVAs, amortization of intangible assets (excluding computer software), and Other Charges (Recoveries) (defined on slide 18) all net of the associated tax adjustments, and any non-core tax impacts (tax adjustments related to acquisitions, and certain other tax costs or recoveries related to restructuring actions or restructured sites), quantified on slide 24.

Non-IFRS Supplementary Information...continued

The economic substance of the exclusions described above (where applicable to the periods presented) and management's rationale for excluding them from non-IFRS financial measures is provided below:

Employee SBC expense, which represents the estimated fair value of stock options, restricted share units and performance share units granted to employees, is excluded because grant activities vary significantly from quarter-to-quarter in both quantity and fair value. In addition, excluding this expense allows us to better compare core operating results with those of our competitors who also generally exclude employee SBC expense in assessing operating performance, who may have different granting patterns and types of equity awards, and who may use different valuation assumptions than we do.

TRS FVAs represent mark-to-market adjustments to our TRS, as the TRS is recorded at fair value at each quarter end. We exclude the impact of these non-cash fair value adjustments (both positive and negative), as they reflect fluctuations in the market price of our subordinate voting shares from period to period, and not our ongoing operating performance. In addition, we believe that excluding these non-cash adjustments permits a better comparison of our core operating results to those of our competitors.

Amortization charges (excluding computer software) consist of non-cash charges against intangible assets that are impacted by the timing and magnitude of acquired businesses. Amortization of intangible assets varies among our competitors, and we believe that excluding these charges permits a better comparison of core operating results with those of our competitors who also generally exclude amortization charges in assessing operating performance.

Other Charges (Recoveries) (defined on slide 18), are excluded because we believe that they are not directly related to ongoing operating results and do not reflect expected future operating expenses after completion of these activities or incurrence of the relevant costs or recoveries. Our competitors may record similar charges, net of recoveries, at different times, and we believe these exclusions permit a better comparison of our core operating results with those of our competitors who also generally exclude these types of charges, net of recoveries, in assessing operating performance. See our quarterly earnings releases and MD&A for each period shown in the tables below for separate quantification of the components of Other Charges (Recoveries).

Non-core tax impacts are excluded, as we believe that these costs or recoveries do not reflect core operating performance and vary significantly among those of our competitors who also generally exclude these costs or recoveries in assessing operating performance.

IFRS to non-IFRS Reconciliation*

		Q3 2021	Q4 2021		Q1 2022	Q2 2022	Q3 2022	Q4 2022	Q1 2023	Q2 2023	1H 2023
IFRS	Revenue	\$ 1,467	7.4 \$ 1,51	2.1	\$ 1,566.9	\$ 1,717.2	2 \$ 1,923.3	\$ 2,042.6	\$ 1,837.8	\$ 1,939.4	\$ 3,777.2
	Net earnings	35	5.2 3	1.9	21.8	35.6	3 45.7	42.4	24.7	55.5	80.2
	Earnings per share - diluted	\$ 0.	28 \$ 0	.26	\$ 0.17	\$ 0.29	\$ 0.37	\$ 0.35	\$ 0.20	\$ 0.46	\$ 0.66
	W.A. # of shares (in millions), on a diluted basis, used to determine IFRS earnings (loss) per share and non-IFRS adjusted EPS	125	5.5 12	4.8	124.7	124.0	123.2	122.4	121.6	120.3	120.9
	Actual # of shares o/s (in millions) as of period end	124	.7 12	4.7	124.1	123.2	122.6	121.6	120.7	119.3	119.3
Non-IEDS adjusted areas mostit	IFRS gross profit	\$ 125			\$ 132.5						
Non-IFRS adjusted gross profit	As a percentage of revenue	8.	5% 9	.4%	8.5%	8.7%	8.7%	9.1%	8.9%	9.5%	9.2%
	Employee SBC expense TRS FVAs	3	i.1	3.6	5.6	5.3 -	-	5.6	8.5 0.1	4.8 (2.1)	13.3 (2.0)
	Non-IFRS adjusted gross profit	\$ 128		5.7	\$ 138.1						
	As a percentage of revenue	8.	9	.6%	8.8%	9.0%	8.9%	9.4%	9.4%	9.7%	9.5%
	IFRS SG&A	\$ 62	2.0 \$ 6	5.5	\$ 65.7	\$ 71.0	\$ 66.1	\$ 77.1	\$ 77.9	\$ 69.1	\$ 147.0
	As a percentage of revenue	4.	2% 4	.3%	4.2%	4.19	% 3.4%	3.8%	4.2%	3.6%	3.9%
Non-IFRS SG&A	Employee SBC expense TRS FVAs	(5	i.5)	5.6)	(9.0)	(7.9	(5.2)	(8.6) (13.5 (0.1		(19.6) 2.8
	Non-IFRS SG&A	\$ 56	i.5 \$ 5	9.9	\$ 56.7	\$ 63.1	\$ 60.9	\$ 68.5			
	As a percentage of revenue	3.	9% 4	.0%	3.6%	3.7%	3.2%	3.4%	3.5%	3.4%	3.4%
	IFRS Earnings from operations			9.9			7 \$ 78.4				
	As a percentage of revenue	3.	5% 3	.3%	2.6%	3.7%	4.1%	4.0%	3.2%	4.5%	3.9%
	Other Charges (Recoveries) Employee SBC expense	(3	3.6	7.4 9.2	4.8 14.6	(2.5 13.2		14.2	22.0	3.5 10.9	8.1 32.9 (4.8)
	TRS FVAs Amortization of intangible assets (excluding computer software)			7.8	9.3	9.3	9.2	9.2	0.2 9.2	(5.0) 9.2	(4.8)
Non-IFRS operating earnings	Non-IFRS adjusted EBIAT			4.3							\$ 201.8
(adjusted EBIAT) ⁽¹⁾ and non-IFRS adjusted EBITDA ⁽²⁾	As a percentage of revenue	4.	2% 4	.9%	4.4%	4.8%	5.1%	5.3%	5.2%	5.5%	5.3%
44,4004 22.157.	Depreciation expense under IFRS16			8.6	8.5	8.9				9.5	18.6
	Depreciation expense (Property, plant, equipment and computer software) Non-IFRS adjusted EBITDA			8.4 1.3	\$ 95.9	17.6 \$ 109.2				20.7 \$ 136.6	40.7 \$ 261.1
	As a percentage of revenue			.7%	6.1%					7.0%	6.9%
	Borrowings under the Revolver**	·!	•			\$ -	\$ -	\$ -	\$ -	\$ -	
	Borrowings under the Term Loans Gross Debt					651.3 \$ 651.3		627.2 \$ 627.2		618.0 \$ 618.0	
Non-IFRS Adjusted Debt Leverage	TTM earnings from operations ⁽³⁾					\$ 204.9					
Ratio Reconciliation	Gross debt to TTM earnings from operations (IFRS debt leverage ratio))				3.2					
	Non-IFRS TTM adjusted EBITDA ⁽³⁾					\$ 393.4	\$ 431.0	\$ 465.8	\$ 494.4	\$ 521.8	
	Gross debt to non-IFRS TTM adjusted EBITDA (non-IFRS adjusted debt leverage ratio)					1.7	x 1.5>	(1.3)	x 1.33	(1.2x	

	FY 2022
\$	7,250.0
	145.5
\$	1.18
	123.5
	121.6
\$	636.3
	8.8%
	20.3
\$	656.6
	9.1%
\$	279.9
	3.9%
	(30.7)
\$	249.2
	3.4%
\$	263.3
	3.6%
	6.7
	51.0
	37.0
\$	358.0
	4.9%
	35.5
\$	72.3 465.8
Ф	465.8 6.4%
	0.470

^{*} The footnotes to this reconciliation table are set forth on slide 23

^{**} Excluding ordinary course letters of credit.

IFRS to non-IFRS Reconciliation...continued*

		Q3 2021		Q4 2021	Q1 2022	Q2 2022	Q	23 2022	Q4 2022	Q1 2023	Q2 2023	1H 2023	FY 2022
	IFRS Net earnings	\$ 3	35.2 \$	31.9	\$ 21.8	\$ 3	5.6 \$	45.7 \$	42.4	\$ 24.7			\$ 145
	As a percentage of revenue	2	2.4%	2.1%	1.4%	2.	1%	2.4%	2.1%	1.3%	2.9%	2.1%	2.0
	Employee SBC expense		8.6	9.2	14.6	1;	3.2	9.0	14.2	22.0	10.9	32.9	51.
Non-IFRS adjusted net earnings ⁽⁴⁾	Amortization of intangible assets (excluding computer software)		4.9	7.8	9.3		9.3	9.2	9.2	9.2	9.2	18.4	37.
and non-IFRS adjusted EPS	Other Charges (Recoveries)		(3.9)	7.4	4.8	(2	2.5)	1.6	2.8	4.6	3.5	8.1	6.
	TRS FVAs		-	-	-	-		-	-	0.2	(5.0)	(4.8)	
	Income tax effects of above and non-core tax impacts ⁽⁴⁾		(1.4)	(1.1)	(2.3)		1.4)	(1.9)	(0.2)	(3.5)	(7.5)	(11.0)	(5.
	Non-IFRS adjusted net earnings		13.4 \$	55.2			4.2 \$	63.6 \$					\$ 234.
	As a percentage of revenue	3	3.0%	3.7%	3.1%	3.	2%	3.3%	3.3%	3.1%	3.4%	3.3%	3.2
	Non-IFRS adjusted earnings per share - diluted	\$ 0	0.35 \$	0.44	\$ 0.39	\$ 0.	44 \$	0.52 \$	0.56	\$ 0.47	\$ 0.55	\$ 1.02	\$ 1.9
	IFRS Earnings from operations	\$ 5	51.7 \$	49.9	\$ 40.6	\$ 63	2.7 \$	78.4 \$	81.6	\$ 59.4	\$ 87.8	\$ 147.2	\$ 263
	Multiplier to annualize earnings		4	4	4		4	4	4	4	4	2	1.
	Annualized IFRS earnings from operations		06.8 \$	199.6				313.6 \$	326.4	\$ 237.6	\$ 351.2		\$ 263
	Average Net Invested Capital for the period		17.3 \$	1,794.9	\$ 2,000.7			2,044.2 \$	2,085.4	\$ 2,127.1	\$ 2,132.6	\$ 2,125.6 13.9%	\$ 2,040
	IFRS ROIC %	12	2.8%	11.1%	8.1%	12.	3%	15.3%	15.7%	11.2%	16.5%	13.9%	12.9
	Non-IFRS adjusted EBIAT	\$ 6	\$1.3	74.3	\$ 69.3	\$ 83	2.7 \$	98.2 \$	107.8	\$ 95.4	\$ 106.4	\$ 201.8	\$ 358.
Non-IFRS adjusted ROIC (5)	Multiplier to annualize earnings		4	4	4		4	4	4	4	4	2	1.
	Annualized non-IFRS adjusted EBIAT		15.2 \$	297.2				392.8 \$	431.2		\$ 425.6		\$ 358.
	Average Net Invested Capital for the period		17.3 \$	1,794.9	\$ 2,000.7			2,044.2 \$	2,085.4	\$ 2,127.1	\$ 2,132.6		\$ 2,040
	Non-IFRS adjusted ROIC %	15	5.2%	16.6%	13.9%	16.	2%	19.2%	20.7%	17.9%	20.0%	19.0%	17.5
	Net invested capital consists of:												
	Total assets	\$ 4,02					0.5 \$	5,347.9 \$			\$ 5,500.5		\$ 5,628
	Less: cash		77.2	394.0	346.6	369		363.3	374.5	318.7	360.7	360.7	374
	Less: ROU assets	11	15.4	113.8	109.8	133	3.6	128.0	138.8	133.1	146.5	146.5	138.
	Less: accounts payable, accrued and other liabilities, provisions and income tax payable	1,80	00.0	2,202.0	2,347.4	2,61	,	2,797.5	3,003.0	2,873.9	2,870.6	2,870.6	2 002
	Net invested capital at period end		32.7 \$				9.3 \$	2,797.5	2,111.7				3,003. \$ 2,111.
				-								·	·
	IFRS cash provided by operations	I '	55.7 \$		\$ 35.3	1 ·	6.9 \$	74.4 \$			\$ 130.2	\$ 202.5	\$ 297.
	Purchase of property, plant and equipment, net of sales proceeds		13.2)	(14.3)	(16.4)		1.5)	(38.7)	(32.3)	(33.1)	(31.2)	(64.3)	(108.
Non-IFRS adjusted free cash flow (6)	Lease payments		10.0)	(10.0)	(11.2)		1.9)	(13.0)	(9.9)	(11.3)	(12.8)	(24.1)	(46.
	Finance costs paid (excluding debt issuance costs paid)		(5.4)	(5.9)	(7.2)		0.2)	(15.3)	(16.5)	(18.7)	(19.4)	(38.1)	(49.
	Non-IFRS adjusted free cash flow	\$ 2	27.1 \$	35.6	\$ 0.5	\$ 4:	3.3 \$	7.4 \$	42.6	\$ 9.2	\$ 66.8	\$ 76.0	\$ 93.

		12.8%		11.1%	8.1%	12.3%	15.3	1%	15.7%		11.2%		16.5%		13.9%		12.9%
	\$	61.3	s	74.3	\$ 69.3	\$ 82.7	\$ 98.	.2 \$	107.8	\$	95.4	\$	106.4	\$	201.8	s	358.0
as	l*	4	•	4	4	4	*	4	4	*	4	*	4	ľ	2	ľ	1.0
ed EBIAT	\$	245.2	\$	297.2	\$ 277.2	\$ 330.8	\$ 392	.8 \$	431.2	\$	381.6	\$	425.6	\$	403.6	\$	358.0
I for the period	\$	1,617.3		,794.9					2,085.4		2,127.1		2,132.6		2,125.6	\$	2,040.3
	Ψ	15.2%		16.6%					20.7%		17.9%		20.0%		19.0%	Ψ_	17.5%
•		10.270		10.070	10.570	10.270	10.2	. 70	20.770		17.570		20.070		13.070		17.07
of:																	
	\$	4,026.1	\$ 4	,666.9	\$ 4,848.0	\$ 5,140.5	\$ 5,347.	.9 \$	5,628.0	\$	5,468.1	\$	5,500.5	\$	5,500.5	\$	5,628.0
		477.2		394.0	346.6	365.5	363.	.3	374.5		318.7		360.7		360.7		374.5
		115.4		113.8	109.8	133.6	128.	.0	138.8		133.1		146.5		146.5		138.8
rued and other liabilities, provisions				ļ	i												
		1,800.8	2	2,202.0	2,347.4	2,612.1	2,797.	.5	3,003.0		2,873.9		2,870.6		2,870.6		3,003.0
l end	\$	1,632.7	\$ 1	,957.1	\$ 2,044.2	\$ 2,029.3	\$ 2,059.	.1 \$	2,111.7	\$	2,142.4	\$	2,122.7	\$	2,122.7	\$	2,111.7
				ļ	ĺ												
itions	\$	55.7	\$	65.8	\$ 35.3	\$ 86.9	\$ 74.	.4 \$	101.3	\$	72.3	\$	130.2	\$	202.5	\$	297.9
nd equipment, net of sales proceeds		(13.2)		(14.3)	(16.4)	(21.5)	(38.	.7)	(32.3)		(33.1)		(31.2)		(64.3)		(108.9)
		(10.0)		(10.0)	(11.2)			.0)	(9.9)		(11.3)		(12.8)		(24.1)		(46.0)
g debt issuance costs paid)		(5.4)		(5.9)					(16.5)		(18.7)		(19.4)		(38.1)		(49.2)
sh flow	\$	27.1		35.6				4 \$	42.6		9.2	\$	66.8		76.0	\$	93.8

^{*} The footnotes to this reconciliation table are set forth on slide 23

IFRS to non-IFRS Reconciliation...continued*

- (1) Management uses non-IFRS operating earnings (adjusted EBIAT) as a measure to assess performance related to our core operations. Non-IFRS operating earnings (adjusted EBIAT) is defined as earnings from operations before Other Charges (Recoveries) (defined on slide 18), employee (SBC) expense, TRS FVAs, and amortization of intangible assets (excluding computer software). Non-IFRS operating margin is defined as non-IFRS operating earnings as a percentage of revenue. As the impact of TRS FVAs in 2022 was *de minimis*, no such exclusion was applicable in either Q4 2022 or the full year 2022.
- (2) Non-IFRS adjusted EBITDA is defined as earnings from operations before Other Charges (Recoveries) (defined on slide 18), employee SBC expense, TRS FVAs, amortization of intangible assets (excluding computer software), and depreciation expense (under IFRS 16 and in relation to PP&E and computer software). As the impact of TRS FVAs in 2022 was *de minimis*, no such exclusion was applicable in either Q4 2022 or the full year 2022.
- (3) TTM earnings from operations as of any quarter-end is defined as the sum of earnings from operations as of such quarter-end plus earnings from operations as of the end of each of the preceding three fiscal quarters. Non-IFRS TTM adjusted EBITDA as of any quarter-end is defined as the sum of non-IFRS adjusted EBITDA as of such quarter-end plus non-IFRS adjusted EBITDA as of the end of each of the preceding three fiscal quarters.
- (4) Non-IFRS adjusted net earnings is defined as net earnings before: employee SBC expense; TRS FVAs, amortization of intangible assets (excluding computer software); Other Charges (Recoveries) (defined on slide 18); the income tax effect of the foregoing adjustments; and any non-core tax impacts (tax adjustments related to acquisitions, and certain other tax costs or recoveries related to restructuring actions or restructured sites). See slide 24 for quantification of the components of tax adjustments and any non-core tax impacts for each such period shown. As the impact of TRS FVAs in 2022 was *de minimis*, no such exclusion was applicable in either Q4 2022 or the full year 2022.
- Management uses non-IFRS adjusted ROIC as a measure to assess the effectiveness of the invested capital we use to build products or provide services to our customers, by quantifying how well we generate earnings relative to the capital we have invested in our business. Non-IFRS adjusted ROIC is calculated by dividing annualized non-IFRS adjusted EBIAT by average net invested capital for the period. Net invested capital is derived from IFRS measures, and is defined as total assets less: cash, right-of-use (ROU) assets, accounts payable, accrued and other current liabilities, provisions, and income taxes payable. We use a two-point average to calculate average net invested capital for the quarter, and a five-point average to calculate average net invested capital for the year. For example, average net invested capital for Q2 2023 is the average of net invested capital as at March 31, 2023 and June 30, 2023, and average net invested capital for the full year 2022 is the average of net invested capital as at December 31, 2021, March 31, 2022, June 30, 2022, September 30, 2022 and December 31, 2022. A comparable financial measure to non-IFRS adjusted ROIC determined using IFRS measures would be calculated by dividing annualized IFRS earnings from operations by average net invested capital for the period.
- Management uses non-IFRS adjusted free cash flow as a measure, in addition to IFRS cash provided by (used in) operations, to assess our operational cash flow performance. We believe non-IFRS adjusted free cash flow provides another level of transparency to our liquidity. Non-IFRS adjusted free cash flow is defined as cash provided by (used in) operations after the purchase of property, plant and equipment (net of proceeds from the sale of certain surplus equipment and property), lease payments, and Finance Costs (defined on slide 18) paid (excluding any debt issuance costs paid and when applicable, waiver fees related to our credit facility paid). We do not consider debt issuance costs paid (nil in Q2 2023, Q1 2023, Q4 2022, Q3 2022, and Q2 2022, \$0.8 million paid in Q1 2022, \$3.6 million paid in Q4 2021, and nil paid in Q3 2021) or such waiver fees (when applicable) to be part of our ongoing financing expenses. As a result, these costs are excluded from total Finance Costs paid in our determination of non-IFRS adjusted free cash flow. Note, however, that non-IFRS adjusted free cash flow does not represent residual cash flow available to Celestica for discretionary expenditures.

^{*} Reconciliation tables on slides 21 and 22

Non-IFRS Supplementary Information...continued

The following table sets forth a reconciliation of our non-IFRS adjusted tax expense and our non-IFRS adjusted effective tax rate to our IFRS tax expense and IFRS effective tax rate for the periods indicated, in each case determined by excluding the tax benefits or costs associated with the listed items (in millions, except percentages) from our IFRS tax expense for such periods:

\$US millions	Q3	2021	Q۷	4 2021	Q1	2022	Q2	2 2022	Q3	2022	Q4	2022	Q1	2023	Q2	2 2023	11	1 2023
IFRS tax expense	\$	8.7	\$	9.7	\$	9.0	\$	14.0	\$	15.2	\$	19.9	\$	13.0	\$	10.2	\$	23.2
Effective tax rate		20%		23%		29%		28%		25%		32%		34%		16%		22%
Employee SBC expense		1.4		(0.1)		1.5		1.5		0.5		(1.0)		2.3		6.4		8.7
Amortization of intangible assets (excluding computer software)		-		0.5		0.8		0.7		0.8		0.7		8.0		0.7		1.5
Other Charges (recoveries)		-		0.7		-		(8.0)		0.6		0.5		0.4		0.4		8.0
Non-IFRS adjusted tax expense	\$	10.1	\$	10.8	\$	11.3	\$	15.4	\$	17.1	\$	20.1	\$	16.5	\$	17.7	\$	34.2
Non-IFRS adjusted effective tax rate		19%		16%		19%		22%		21%		23%		22%		21%		22%

FY	2022
\$	58.1
	29%
	2.5
	3.0
	0.3
\$	63.9
	21%

Non-IFRS Lifecycle Solutions portfolio revenue consists of our combined ATS segment and HPS business revenues. We disclose the combined revenue of these businesses as they share several key characteristics and commercial strategy focus, including robust long-term growth prospects, higher-value added solutions throughout the product lifecycle, and higher margins than our traditional CCS segment businesses. See below for a reconciliation of non-IFRS Lifecycle Solutions revenue for the periods indicated:

\$US millions	Q	1 2022		Q2 2022		Q3 2022		Q4 2022		FY2022		Q1 2023		Q2 2023	
Revenue	\$	1,567		\$ 1,717		\$ 1,923		\$ 2,043		\$ 7,250		\$ 1,838		\$ 1,939	
HPS Revenue		362		459		517		491		1,830		371		354	
% of revenue			23%		27%		27%		24%		25%		20%		18%
ATS Segment Revenue		697		695		766		821		2,979		792		865	
% of revenue			44%		40%		40%		40%		41%		43%		45%
Lifecycle Solution Revenue	\$	1,059		\$ 1,154		\$ 1,283		\$ 1,313		\$ 4,809		\$ 1,163		\$ 1,219	
% of revenue			67%		67%		67%		64%		66%		63%		63%

