

Supplemental Financial Information MKS and Atotech Reconciliations

MKS Instruments, Inc. August 31, 2022

omks

Notes on Presentation

Financial Information

Except as otherwise indicated, all financial information of MKS Instruments, Inc. ("MKS") has been reported in accordance with U.S. generally accepted accounting principles ("GAAP") and all financial information of Atotech Limited ("Atotech") has been reported in accordance with International Financial Reporting Standards ("IFRS") as issued by the International Accounting Standards Board.

MKS and Atotech financial information in this presentation has not been prepared or combined in accordance with Article 11 of Regulation S-X. Except as otherwise stated herein, Atotech financial information has not been reconciled (a) from IFRS to GAAP in accordance with Regulation S-X or (b) to all the accounting policies followed by MKS. This presentation does not present combined financial information of MKS and Atotech. Please see the Current Report on Form 8-K/A that MKS filed with the Securities and Exchange Commission on August 24, 2022 for unaudited pro forma condensed combined financial statements for the year ended 2021 and the six months ended June 30, 2022 with respect to MKS' acquisition of Atotech, prepared in accordance with Article 11 of Regulation S-X.

Amounts are presented in USD millions.

Uses of Non-GAAP and Non-IFRS Measures

This presentation also includes MKS and Atotech financial measures that are not in accordance with GAAP ("Non-GAAP financial measures") and Atotech financial measures that are not in accordance with IFRS ("Non-IFRS financial measures"), including, without limitation, Non-GAAP gross profit, Non-GAAP operating income, and Atotech Adjusted (MKS Basis) financial measures. These Non-GAAP financial measures and Non-IFRS financial measures should be viewed in addition to, and not as a substitute for, MKS' and Atotech's reported GAAP and IFRS results, and may be different from Non-GAAP financial measures are not based on any comprehensive set of accounting rules or principles. MKS management believes the presentation of these Non-GAAP financial measures and Non-IFRS financial measures and Non-IFRS financial measures and Atotech. Please see the appendix at the end of this presentation for reconciliations of MKS' Non-GAAP financial measures and Atotech's Non-IFRS financial measures to the comparable GAAP and IFRS financial measures, respectively, and such other adjustments to align Atotech IFRS financial measures to GAAP and MKS financial measures to the resentation.



MKS Financial Information

	c	21′20	C	22′20	C	23′20	Q4′20
Net revenues	\$	536	\$	544	\$	590	\$ 660
Non-GAAP gross profit		240		247		266	302
Research and development		43		43		43	45
Selling, general and administrative		87		86		87	 94
Non-GAAP operating income	\$	110	\$	118	\$	136	\$ 163
		21'21		22'21		23'21	 Q4'21
Net revenues	\$	694	\$	750	\$	742	\$ 764
Non-GAAP gross profit		322		355		348	355
Research and development		47		50		52	51
Selling, general and administrative		96		97		95	 97
Non-GAAP operating income	\$	179	\$	208	\$	201	\$ 207
		21'22		22'22			
Net revenues	\$	742	\$	765			
Non-GAAP gross profit		334		338			
Research and development		52		53			
Selling, general and administrative		92		101			
Non-GAAP operating income	\$	190	\$	184			

See appendix for accompanying reconciliation of GAAP to Non-GAAP financial measures.



Atotech Adjusted (MKS Basis) Financial Information

Atotech Adjusted (MKS basis)

	 21'20	 2'20	 23'20	 Q4'20
Net revenues	\$ 283	\$ 261	\$ 325	\$ 365
Gross profit, including depreciation	160	136	179	188
Research and development	21	20	22	26
Selling, general and administrative	 77	 66	 77	 78
Non-GAAP operating income	\$ 62	\$ 50	\$ 80	\$ 84
	 21'21	 2'21	 23'21	 Q4'21
Net revenues	\$ 353	\$ 377	\$ 383	\$ 387
Gross profit, including depreciation	179	184	183	194
Research and development	22	23	24	24
Selling, general and administrative	 71	 64	 69	 87
Non-GAAP operating income	\$ 86	\$ 97	\$ 90	\$ 83
	 21'22	 2'22		
Net revenues	\$ 358	\$ 358		
Gross profit, including depreciation	179	168		
Research and development	21	24		
Selling, general and administrative	 70	 72		
Non-GAAP operating income	\$ 88	\$ 72		

Atotech Adjusted (MKS Basis): Certain historical financial statement captions and caption amounts for Atotech have been reclassified, as noted in the appendix, to align to GAAP and MKS financial presentation. See appendix for accompanying reconciliation.



Appendix – MKS Reconciliations

	Q1	'20	Q2	2'20	Q3	3'20	Q4	'20	Q1	'21	Q2	'21	Q3	21	Q4	'21	Q1	'22	Q2	'22
Gross profit	\$	240	\$	246	\$	262	\$	302	\$	322	\$	355	\$	348	\$	355	\$	334	\$	338
COVID-19 related net costs (Note 1)		—		1		—		—		—		—		—		—		—		—
Inventory charge related to exit of product groups (Note 2)		—		_		4		—		—		—		—		—		—		_
Non-GAAP gross profit	\$	240	\$	247	\$	266	\$	302	\$	322	\$	355	\$	348	\$	355	\$	334	\$	338
Income from operations	\$	90	\$	101	\$	116	\$	147	\$	156	\$	186	\$	175	\$	182	\$	172	\$	164
COVID-19 related net credits (Note 1)		_		(1)		_		_		_		_		_		_		_		_
Inventory charge related to exit of product groups (Note 2)		—		—		4		_		—		—		_		—		—		—
Acquisition and integration costs (Note 3)		2		1		—		—		6		6		9		9		8		2
Gain on sale of long-lived assets (Note 4)		—		—		_		—		—		—		—		_		(7)		—
Restructuring and other (Note 5)		—		3		3		2		5		3		2		1		2		3
Amortization of intangible assets		17		14		13		13		12		13		15		15		15		15
Asset impairment (Note 6)		1		_		_		1		—		_		_		_		—		
Non-GAAP operating income	\$	110	\$	118	\$	136	\$	163	\$	179	\$	208	\$	201	\$	207	\$	190	\$	184

Note 1: MKS recorded COVID-19 related costs and credits that were direct, incremental, and not expected to recur. The amounts consisted of payroll tax credits, offset by shift premiums and bonuses. Note 2: MKS recorded an inventory charge related to the exit of certain product groups.

Note 3: Acquisition and integration costs in 2020 related primarily to MKS' acquisition of Electro Scientific Industries, Inc., in 2021 related to MKS' acquisition of Photon Control Inc., MKS' proposed acquisition of Atotech and other proposed acquisitions, and in 2022 related to MKS' acquisition of Atotech.

Note 4: MKS recorded a gain on the sale of a minority interest investment in a private company.

Note 5: Restructuring and other costs represent severance costs due to global cost-saving initiatives and incremental costs related to facility closures and the exit of certain product groups. Costs in 2020 and 2021 also included duplicate facility lease costs related to facility relocations. Costs in 2020 were partially offset by an insurance reimbursement related to a legal settlement.

Note 6: MKS recorded costs from a write-down of long-lived assets and a write-down of goodwill related to the closure of a facility in Europe.



					Q1'20				
	 Atotech	Recla	assifications	Cap	italized Developmen Costs	t	Leases	otech Adjusted (MKS Basis)	_
Revenue	\$ 283	\$	-	\$	-	\$	-	\$ 283	Revenue
Gross profit, excluding depreciation and amortization	163		(3)		-		-	160	Gross profit, including depreciation
Depreciation and amortization	42		(12)		-		(3)	27	Amortization
Research and development expenses	12		3		6		-	21	Research and development
Selling, general and administrative expenses	68		6		-		3	77	Selling, general and administrative
Transaction costs	-		-		-		-	-	Transaction costs
Restructuring benefit (expenses)	 -		-		-		-	-	_ Restructuring benefit (expenses)
Operating profit (loss)	\$ 41	\$	-	\$	(6)	\$	-	\$ 35	Operating profit (loss)
								27	Amortization
								-	Transaction costs
								 -	_ Restructuring expenses (benefit)
								\$ 62	Non-GAAP operating income

Column Explanations

Atotech: Reported quarterly amounts by Atotech under IFRS and Atotech presentation.

Reclassifications: Reclassification of depreciation expense to gross profit, research and development expenses and selling, general and administrative expenses. Reclassification of certain logistics costs from selling, general and administrative expenses to gross profit. Reclassification of certain transaction costs from selling, general and administrative expenses to transaction costs. **Capitalized Development Costs**: Atotech capitalizes certain development costs in accordance with IFRS which have been adjusted to expense these costs as incurred under GAAP. **Leases**: Reclassification of lease-related depreciation expense under IFRS to lease expense to align with GAAP reporting of these costs. **Atotech Adjusted (MKS Basic)**: Certain bistorical financial statement captions and caption amounts for Atotech have been reclassified as noted above, to align to GAAP and MKS financial



					Q2'20					
	 Atotech	Rec	lassifications	Ca	pitalized Developmen Costs	t	Leases	A	Atotech Adjusted (MKS Basis)	
Revenue	\$ 261	\$	-	\$	-	\$	-	\$	261	Revenue
Gross profit, excluding depreciation and amortization	139		(3)		-		-		136	Gross profit, including depreciation
Depreciation and amortization	319		(12)		-		(3)		304	Amortization
Research and development expenses	11		3		6		-		20	Research and development
Selling, general and administrative expenses	59		4		-		3		66	Selling, general and administrative
Transaction costs	-		2		-		-		2	Transaction costs
Restructuring benefit (expenses)	 (2)		-		-		-		(2)	_ Restructuring benefit (expenses)
Operating profit (loss)	\$ (252)	\$	-	\$	(6)	\$	-	\$	(258)	Operating profit (loss)
									304	Amortization and goodwill impairment
									2	Transaction costs
									2	_ Restructuring expenses (benefit)
								\$	50	Non-GAAP operating income

Column Explanations

Atotech: Reported quarterly amounts by Atotech under IFRS and Atotech presentation.

Reclassifications: Reclassification of depreciation expense to gross profit, research and development expenses and selling, general and administrative expenses. Reclassification of certain logistics costs from selling, general and administrative expenses to gross profit. Reclassification of certain transaction costs from selling, general and administrative expenses to transaction costs. **Capitalized Development Costs**: Atotech capitalizes certain development costs in accordance with IFRS which have been adjusted to expense these costs as incurred under GAAP. **Leases**: Reclassification of lease-related depreciation expense under IFRS to lease expense to align with GAAP reporting of these costs. **Atotech Adjusted (MKS Basic):** Certain bistorical financial statement captions and caption amounts for Atotech have been reclassified as noted above, to align to GAAP and MKS financial



					Q3'20				
	 Atotech	Recla	assifications	Cap	italized Developmer Costs	it	Leases	otech Adjusted (MKS Basis)	_
Revenue	\$ 325	\$	-	\$	-	\$	-	\$ 325	Revenue
Gross profit, excluding depreciation and amortization	182		(3)		-		-	179	Gross profit, including depreciation
Depreciation and amortization	44		(12)		-		(3)	29	Amortization
Research and development expenses	13		3		6		-	22	Research and development
Selling, general and administrative expenses	71		3		-		3	77	Selling, general and administrative
Transaction costs	-		3		-		-	3	Transaction costs
Restructuring benefit (expenses)	 -		-		-		-	-	Restructuring benefit (expenses)
Operating profit (loss)	\$ 54	\$	-	\$	(6)	\$	-	\$ 48	Operating profit (loss)
								29	Amortization
								3	Transaction costs
								 -	Restructuring expenses (benefit)
								\$ 80	Non-GAAP operating income

Column Explanations

Atotech: Reported quarterly amounts by Atotech under IFRS and Atotech presentation.

Reclassifications: Reclassification of depreciation expense to gross profit, research and development expenses and selling, general and administrative expenses. Reclassification of certain logistics costs from selling, general and administrative expenses to gross profit. Reclassification of certain transaction costs from selling, general and administrative expenses to transaction costs. **Capitalized Development Costs**: Atotech capitalizes certain development costs in accordance with IFRS which have been adjusted to expense these costs as incurred under GAAP. **Leases**: Reclassification of lease-related depreciation expense under IFRS to lease expense to align with GAAP reporting of these costs. **Atotech Adjusted (MKS Basic)**: Certain bistorical financial statement captions and caption amounts for Atotech have been reclassified as noted above, to align to GAAP and MKS financial



	 Atotech	Reclassificatio		apitalized Development Costs	Leases	Atotech Adjusted (MKS Basis)	_	
Revenue	\$ 365	\$	- \$	-	\$	-	\$ 365	Revenue
Gross profit, excluding depreciation and amortization	191		(3)	-		-	188	Gross profit, including depreciation
Depreciation and amortization	45	(12)	-		(3)	30	Amortization
Research and development expenses	17		3	6		-	26	Research and development
Selling, general and administrative expenses	72		3	-		3	78	Selling, general and administrative
Transaction costs	-		3	-		-	3	Transaction costs
Restructuring benefit (expenses)	 (1)		-	-		-	(1)	Restructuring benefit (expenses)
Operating profit (loss)	\$ 56	\$	- \$	(6)	\$	-	\$ 50	Operating profit (loss)
							30	Amortization
							3	Transaction costs
							1	Restructuring expenses (benefit)
							\$ 84	Non-GAAP operating income

Column Explanations

Atotech: Reported quarterly amounts by Atotech under IFRS and Atotech presentation.

Reclassifications: Reclassification of depreciation expense to gross profit, research and development expenses and selling, general and administrative expenses. Reclassification of certain logistics costs from selling, general and administrative expenses to gross profit. Reclassification of certain transaction costs from selling, general and administrative expenses to transaction costs. **Capitalized Development Costs**: Atotech capitalizes certain development costs in accordance with IFRS which have been adjusted to expense these costs as incurred under GAAP. **Leases**: Reclassification of lease-related depreciation expense under IFRS to lease expense to align with GAAP reporting of these costs. **Atotech Adjusted (MKS Basis)**: Certain historical financial statement captions and caption amounts for Atotech have been reclassified as noted above, to align to GAAP and MKS financial



	 Atotech	Reclassif	ications	Capit	alized Developm Costs	ent	Leases	Atotech Adjust (MKS Basis)	ed
Revenue	\$ 353	\$	-	\$	-		\$ -	\$ 353	Revenue
Gross profit, excluding depreciation and amortization	186		(6)		-		(1)	179	Gross profit, including depreciation
Depreciation and amortization	45		(12)		-		(3)	30	Amortization
Research and development expenses	12		3		-	7	-	22	Research and development
Selling, general and administrative expenses	68		1		-		2	71	Selling, general and administrative
Transaction costs	-		2		-		-	2	Transaction costs
Restructuring benefit (expenses)	 -		-		-		-	-	Restructuring benefit (expenses)
Operating profit (loss)	\$ 61	\$	-	\$	(7)	\$ -	\$ 54	Operating profit (loss)
								30	Amortization
								2	Transaction costs
								-	Restructuring expenses (benefit)
								\$ 86	Non-GAAP operating income

Column Explanations

Atotech: Reported quarterly amounts by Atotech under IFRS and Atotech presentation.

Reclassifications: Reclassification of depreciation expenses to gross profit, research and development expenses and selling, general and administrative expenses. Reclassification of certain logistics costs from selling, general and administrative expenses to gross profit. Reclassification of certain transaction costs from selling, general and administrative expenses to transaction costs. **Capitalized Development Costs**: Atotech capitalizes certain development costs in accordance with IFRS which have been adjusted to expense these costs as incurred under GAAP. **Leases**: Reclassification of lease-related depreciation expense under IFRS to lease expense to align with GAAP reporting of these costs. **Atotech Adjusted (MKS Basis)**: Certain historical financial statement captions and caption amounts for Atotech have been reclassified, as noted above, to align to GAAP and MKS financial

presentation.



	 Atotech	Reclassi	fications	_					
Revenue	\$ 377	\$	-	\$ -	9	\$-	\$	377	Revenue
Gross profit, excluding depreciation and amortization	191		(6)	-		(1)		184	Gross profit, including depreciation
Depreciation and amortization	45		(12)	-		(3)		30	Amortization
Research and development expenses	13		3	7		-		23	Research and development
Selling, general and administrative expenses	61		1	-		2		64	Selling, general and administrative
Transaction costs	-		2	-		-		2	Transaction costs
Restructuring benefit (expenses)	 1		-	-		-		1	Restructuring benefit (expenses)
Operating profit (loss)	\$ 73	\$	-	\$ (7) (\$-	\$	66	Operating profit (loss)
								30	Amortization
								2	Transaction costs
								(1)	Restructuring expenses (benefit)
							\$	97	Non-GAAP operating income

Column Explanations

Atotech: Reported quarterly amounts by Atotech under IFRS and Atotech presentation.

Reclassifications: Reclassification of depreciation expenses to gross profit, research and development expenses and selling, general and administrative expenses. Reclassification of certain logistics costs from selling, general and administrative expenses to gross profit. Reclassification of certain transaction costs from selling, general and administrative expenses to transaction costs. **Capitalized Development Costs**: Atotech capitalizes certain development costs in accordance with IFRS which have been adjusted to expense these costs as incurred under GAAP. **Leases**: Reclassification of lease-related depreciation expense under IFRS to lease expense to align with GAAP reporting of these costs. **Atotech Adjusted (MKS Basis)**: Certain historical financial statement captions and caption amounts for Atotech have been reclassified, as noted above, to align to GAAP and MKS financial

presentation.



	 Atotech	Reclassifications	Ca	pitalized Development Costs	Leases	Atotech Adjusted (MKS Basis)	_	
Revenue	\$ 383	\$-	\$	-	\$	-	\$ 383	Revenue
Gross profit, excluding depreciation and amortization	190	(6)		-		(1)	183	Gross profit, including depreciation
Depreciation and amortization	45	(12)		-		(3)	30	Amortization
Research and development expenses	14	3		7		-	24	Research and development
Selling, general and administrative expenses	72	(5)		-		2	69	Selling, general and administrative
Transaction costs	-	8		-		-	8	Transaction costs
Restructuring benefit (expenses)	 -	-		-		-	-	Restructuring benefit (expenses)
Operating profit (loss)	\$ 59	\$-	\$	(7)	\$	-	\$ 52	Operating profit (loss)
							30	Amortization
							8	Transaction costs
							-	Restructuring expenses (benefit)
							\$ 90	Non-GAAP operating income

Column Explanations

Atotech: Reported quarterly amounts by Atotech under IFRS and Atotech presentation.

Reclassifications: Reclassification of depreciation expense to gross profit, research and development expenses and selling, general and administrative expenses. Reclassification of certain logistics costs from selling, general and administrative expenses to gross profit. Reclassification of certain transaction costs from selling, general and administrative expenses to transaction costs. **Capitalized Development Costs**: Atotech capitalizes certain development costs in accordance with IFRS which have been adjusted to expense these costs as incurred under GAAP. **Leases**: Reclassification of lease-related depreciation expense under IFRS to lease expense to align with GAAP reporting of these costs.



	 Atotech	Reclassific	ations	Capita	lized Developm Costs	ent	Leases	Atotech Adjusted (MKS Basis)		_
Revenue	\$ 387	\$	-	\$	-		\$ -	\$	387	Revenue
Gross profit, excluding depreciation and amortization	201		(6)		-		(1)		194	Gross profit, including depreciation
Depreciation and amortization	45		(12)		-		(3)		30	Amortization
Research and development expenses	14		3		7	7	-		24	Research and development
Selling, general and administrative expenses	88		(3)		-		2		87	Selling, general and administrative
Transaction costs	-		6		-		-		6	Transaction costs
Restructuring benefit (expenses)	 -		-		-		-		-	Restructuring benefit (expenses)
Operating profit (loss)	\$ 54	\$	-	\$	(7	7)	\$ -	\$	47	Operating profit (loss)
									30	Amortization
									6	Transaction costs
									-	_ Restructuring expenses (benefit)
								\$	83	Non-GAAP operating income

Column Explanations

Atotech: Reported quarterly amounts by Atotech under IFRS and Atotech presentation.

Reclassifications: Reclassification of depreciation expense to gross profit, research and development expenses and selling, general and administrative expenses. Reclassification of certain logistics costs from selling, general and administrative expenses to gross profit. Reclassification of certain transaction costs from selling, general and administrative expenses to transaction costs. **Capitalized Development Costs**: Atotech capitalizes certain development costs in accordance with IFRS which have been adjusted to expense these costs as incurred under GAAP. **Leases**: Reclassification of lease-related depreciation expense under IFRS to lease expense to align with GAAP reporting of these costs. **Atotech Adjusted (MKS Basic)**: Certain bistorical financial statement captions and caption amounts for Atotech have been reclassified as noted above, to align to GAAP and MKS financial



	 Atotech	Reclass	sifications	Capita	otech Adjusted (MKS Basis)	_			
Revenue	\$ 358	\$	-	\$	-	\$ -	\$	358	Revenue
Gross profit, excluding depreciation and amortization	184		(5)		-	-		179	Gross profit, including depreciation
Depreciation and amortization	42		(12)		-	(2)		28	Amortization
Research and development expenses	12		3		6	-		21	Research and development
Selling, general and administrative expenses	65		3		-	2		70	Selling, general and administrative
Transaction costs	-		1		-	-		1	Transaction costs
Restructuring benefit (expenses)	 -		-		-	-		-	_ Restructuring benefit (expenses)
Operating profit (loss)	\$ 65	\$	-	\$	(6)	\$ -	\$	59	Operating profit (loss)
								28	Amortization
								1	Transaction costs
								-	_ Restructuring expenses (benefit)
							\$	88	Non-GAAP operating income

Column Explanations

Atotech: Reported quarterly amounts by Atotech under IFRS and Atotech presentation.

Reclassifications: Reclassification of depreciation expense to gross profit, research and development expenses and selling, general and administrative expenses. Reclassification of certain logistics costs from selling, general and administrative expenses to gross profit. Reclassification of certain transaction costs from selling, general and administrative expenses to transaction costs. **Capitalized Development Costs**: Atotech capitalizes certain development costs in accordance with IFRS which have been adjusted to expense these costs as incurred under GAAP. **Leases**: Reclassification of lease-related depreciation expense under IFRS to lease expense to align with GAAP reporting of these costs. **Atotech Adjusted (MKS Basis)**: Certain historical financial statement captions and caption amounts for Atotech have been reclassified, as noted above, to align to GAAP and MKS financial

presentation.



	Q2'22											
		Atotech	Capitalized Development Reclassifications Costs Leases						Leases	Atotech Adjusted (MKS Basis)		_
Revenue	\$	358	\$	-	\$		-	\$	-	\$	358	Revenue
Gross profit, excluding depreciation and amortization		172		(4)			-		-		168	Gross profit, including depreciation
Depreciation and amortization		41		(10)			-		(2)		29	Amortization
Research and development expenses		15		3			6		-		24	Research and development
Selling, general and administrative expenses		67		3			-		2		72	Selling, general and administrative
Transaction costs		-		-			-		-		-	Transaction costs
Restructuring benefit (expenses)		-		-			-		-		-	_ Restructuring benefit (expenses)
Operating profit (loss)	\$	49	\$	-	\$		(6)	\$	-	\$	43	Operating profit (loss)
											29	Amortization
											-	Transaction costs
											-	_ Restructuring expenses (benefit)
										\$	72	Non-GAAP operating income

Column Explanations

Atotech: Reported quarterly amounts by Atotech under IFRS and Atotech presentation.

Reclassifications: Reclassification of depreciation expense to gross profit, research and development expenses and selling, general and administrative expenses. Reclassification of certain logistics costs from selling, general and administrative expenses to gross profit. Reclassification of certain transaction costs from selling, general and administrative expenses to transaction costs. **Capitalized Development Costs**: Atotech capitalizes certain development costs in accordance with IFRS which have been adjusted to expense these costs as incurred under GAAP. **Leases**: Reclassification of lease-related depreciation expense under IFRS to lease expense to align with GAAP reporting of these costs. **Atotech Adjusted (MKS Basic)**: Certain bistorical financial statement captions and caption amounts for Atotech have been reclassified as noted above, to align to GAAP and MKS financial

