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## **ECONOMY KPIs**

Key performance indicator (KPI)		Reference to GRI Standards	Unit/Metric	Target 2025	2023
Direct economic value generated: revenue		201-1	mCHF	N/A	3,009
Economic value distributed: operating costs, employee wages and benefits, payments to providers of capital and payments to government		201-1		N/A	
	Total		mCHF		2,775
	Operating costs		mCHF		1,692
	Employee wages and benefits		mCHF		1,005
	Payments to providers of capital		mCHF		27
	Payments to government		mCHF		51
Economic value retained: 'direct economic value generated' less 'economic value distributed'		201-1	mCHF	N/A	1,486
Accelerate turnover growth in region Middle East balance in geographical diversification of Bühler			% of turnover	N/A	16
Number of Bühler sites internally audited on fina and compliance risk management	ancial, operational,	205-1	#	Best practice in definition with peers	8
Total percentage of employees who finalized the broken down by region:	e compliance training	205-2	%	100	
	North America		%		99.6
	South America		%		99.7
	Europe		%		98.9
	Middle East Africa & India		%		99.5
	Asia		%		99.8

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## **NATURE KPIs**

Key performance indicator (KPI)	Reference to GRI Standards	Unit/Metric	Target 2025	Baseline year 2019 <sup>1</sup>	2023
Number of Bühler solutions quantified for CO₂e impact in operations		#	N/A		77
Amount of estimated avoided emissions from selected services and technologies installed in 2022		t CO₂e/year	N/A		47,631
Employees involved in the Innovation Challenge		%	50		53
Employees involved in Generation B		%	20		18
Significant partnerships reducing atmospheric CO <sub>2</sub> e levels		#	N/A		3
Significant partnerships improving access to nutrition		#	N/A		2
Significant partnerships for education		#	N/A		11
Significant partnerships supporting biodiversity		#	N/A		1
Significant partnerships supporting start-ups		#	N/A		7
Energy consumption within the organization	302-1	GJ	Best practice based on operational and environmental risk	674,280	581,760
Total water withdrawal from all areas	303-3	m³	Best practice based on operational and environmental risk	373,950	252,423
Total water withdrawal from areas with water stress <sup>2</sup>	303-3	m³	Best practice based on operational and environmental risk	68,724	121,425

<sup>&</sup>lt;sup>1</sup> In accordance with best practice in sustainability, each year we refresh our baseline data based on current understanding, more-informed data quality, and new learnings.

<sup>&</sup>lt;sup>2</sup> We define a water stress area as one with a risk of 3 or higher according to the Water Risk Atlas of the World Resources Institute. More areas have been classified as having water stress in 2023 compared to 2019.

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Key performance indicator (KPI)	Reference to GRI Standards	Unit/Metric	Target 2025	Baseline year 2019 <sup>1</sup>	2023
Gross direct (Scope 1) GHG emissions	305-1	t CO <sub>2</sub> e	Scope 1 & 2 (together) -60% by 2030	18,029	16,663
Gross indirect (Scope 2) GHG emissions – location based	305-2	t CO <sub>2</sub> e	Target refers to market based	49,887	40,846
Gross indirect (Scope 2) GHG emissions – market based	305-2	t CO <sub>2</sub> e	Scope 1 & 2 (together) -60% by 2030	40,651	30,562
Gross indirect (Scope 3) GHG emissions	305-3	t CO <sub>2</sub> e	See individual subcategories	771,458	715,880
Gross indirect (Scope 3) GHG emissions – purchased goods and services	305-3	t CO <sub>2</sub> e	Best practice based on operational and environmental risk	528,000	500,000
Gross indirect (Scope 3) GHG emissions – capital goods	305-3	t CO <sub>2</sub> e	Best practice based on operational and environmental risk	0	26,967
Gross indirect (Scope 3) GHG emissions – fuel and energy related activities	305-3	t CO <sub>2</sub> e	Best practice based on operational and environmental risk	1,514	1,870
Gross indirect (Scope 3) GHG emissions – upstream transportation & distribution	305-3	t CO <sub>2</sub> e	Best practice based on operational and environmental risk	41,000	28,000
Gross indirect (Scope 3) GHG emissions – waste generated from operations	305-3	t CO <sub>2</sub> e	Best practice based on operational and environmental risk	5,934	4,760
Gross indirect (Scope 3) GHG emissions – business travel	305-3	t CO <sub>2</sub> e	N/A	Not reported this year	28,700
Gross indirect (Scope 3) GHG emissions – employee commuting	305-3	t CO <sub>2</sub> e	N/A	Not reported this year	Not reported this year

<sup>&</sup>lt;sup>1</sup> In accordance with best practice in sustainability, each year we refresh our baseline data based on current understanding, more-informed data quality, and new learnings.

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Key performance indicator (KPI)	Reference to GRI Standards	Unit/Metric	Target 2025	Baseline year 2019 <sup>1</sup>	2023
Gross indirect (Scope 3) GHG emissions – upstream leased assets	305-3	t CO <sub>2</sub> e	Best practice based on operational and environmental risk	133	110
Gross indirect (Scope 3) GHG emissions – downstream transportation & distribution	305-3	t CO <sub>2</sub> e	Best practice based on operational and environmental risk	195,000	125,473
Gross indirect (Scope 3) GHG emissions – use of sold products	305-3	t CO <sub>2</sub> e	N/A	Not reported this year	Not reported this year
Gross indirect (Scope 3) GHG emissions – end of life treatment of sold products	305-3	t CO <sub>2</sub> e	N/A	Not reported this year	Not reported this year
GHG emissions intensity ratio for the organization	305-4	t CO <sub>2</sub> e/1000h	N/A	11.7	11.4 <sup>2</sup>
Total weight of waste generated	306-3	t	Best practice based on operational and environmental risk	17,283	15,381
Total weight of waste generated – non-hazardous waste diverted from disposal	306-4	t	Best practice based on operational and environmental risk	13,967	12,363
Total weight of waste generated – hazardous waste diverted from disposal	306-4	t	Best practice based on operational and environmental risk	0	207
Total weight of waste generated – non-hazardous waste directed to disposal	306-5	t	Best practice based on operational and environmental risk	2,427	2,057
Total weight of waste generated – hazardous waste directed to disposal	306-5	t	Best practice based on operational and environmental risk	889	754
Percentage of top suppliers who have signed the Bühler supplier code of conduct or have an equivalent code	308-1	%	N/A	50	92

<sup>&</sup>lt;sup>1</sup> In accordance with best practice in sustainability, each year we refresh our baseline data based on current understanding, more-informed data quality, and new learnings. <sup>2</sup> To improve accuracy, this year the calculation is based on Scopes 1 & 2 emissions associated with manufacturing facilities, divided by total productive internal manufacturing hours.

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## **HUMANITY KPIs**

Key performance indicator (KPI)		Reference to GRI Standards	Unit/Metric	Target 2025	2023
Total leavers as a percentage of workforce		401-1	%	N/A	11.6
Rate of attrition  Percentage of apprentiace who are bired subacquently to their		401-1	%	N/A	6.0
Percentage of apprentices who are hired subsequently to their apprenticeship (Uzwil)		401-1	%	N/A	81.97
Percentage of workers trained on occupational health and safety  Work-related injuries (TRI rate)¹		403-4	%	N/A	90.55
Work-related injuries (TRI rate) <sup>1</sup>		403-9	#	0	0.941
Percentage of training costs per total personnel costs		404-1	%	Best practice in definition with peers	0.75
Number of training days per full-time employee per year		404-1	#	Best practice in definition with peers	1.81
Total number of new employees hired during the reporting period by region and globally split by:		401-1		Best practice in definition with peers	
	Total		#		1,264
	Global		#		289   975
	North America		#		29   124
Region and gender (female   male   not assigned)	South America		#		24   61
(1.11)	Europe		#		165   521
	Middle East Africa & India		#		40   183
	Asia		#		31   86

<sup>&</sup>lt;sup>1</sup> Total recordable incident rate (TRIR) is defined as the number of work-related injuries per 100 full-time workers during a one-year period.

Key performance indicator (KPI)		Reference to GRI Standards	Unit/Metric	Target 2025	2023
Total number of new employees hired during the globally split by:	ne reporting period by region and	401-1		Best practice in definition with peers	
	Global		#		396
	North America		#		52
	South America		#		29
Region and born today – 1996	Europe		#		221
	Middle East Africa & India		#		65
	Asia		#		29
	Global		#		617
	North America		#		64
Region and born 1981 – 1995	South America		#		48
Region and born 1961 – 1995	Europe		#		303
	Middle East Africa & India		#		131
	Asia		#		71
	Global		#		222
	North America		#		32
Device and how 4005 4000	South America		#		8
Region and born 1965 – 1980	Europe		#		140
	Middle East Africa & India		#		27
	Asia		#		15

Key performance indicator (KPI)		Reference to GRI Standards	Unit/Metric	Target 2025	2023
Total number of new employees hired during the reporting period by region and globally split by:		401-1		Best practice in definition with peers	
	Global		#		29
	North America		#		5
Pagion and harn 1064 and partier	South America		#		0
Region and born 1964 and earlier	Europe		#		22
	Middle East Africa & India		#		0
	Asia		#		2
Total number of employee turnover during the region split by:	reporting period globally and by	401-1		Best practice in definition with peers	
	Total		#		1,496
	Global		#		293   1,203
Region and gender (female   male)	North America		#		25   130
	South America		#		19   51
	Europe		#		153   568
	Middle East Africa & India		#		29   111
	Asia		#		67   343

Key performance indicator (KPI)		Reference to GRI Standards	Unit/Metric	Target 2025	2023
Total number of employee turnover during the region split by:	reporting period globally and by	401-1		Best practice in definition with peers	
	Global		#		155
	North America		#		32
Region and born today – 1996	South America		#		13
Region and born today – 1996	Europe		#		78
	Middle East Africa & India		#		6
	Asia		#		26
	Global		#		689
	North America		#		52
Region and born 1981 – 1995	South America		#		36
Region and born 1961 - 1995	Europe		#		310
	Middle East Africa & India		#		97
	Asia		#		194
	Global		#		400
	North America		#		43
	South America		#		16
Region and born 1965 – 1980	Europe		#		189
	Middle East Africa & India		#		25
	Asia		#		127

Key performance indicator (KPI)		Reference to GRI Standards	Unit/Metric	Target 2025	2023
Total number of employee turnover during the reporting period globally and by region split by:		401-1		Best practice in definition with peers	
	Global		#		252
	North America		#		28
	South America		#		5
Region and born 1964 and earlier	Europe		#		144
	Middle East Africa & India		#		12
	Asia		#		63
Percentage of employees by gender total for the following categories:		405-1		Best practice in definition with peers	
	North America		%		15   85
	South America		%		16   84
Region and gender (female   male)	Europe		%		18   82
	Middle East Africa & India		%		11   89
	Asia		%		19   81
Percentage of employees by gender total for the following categories:		405-1		Best practice in definition with peers	
	Born today – 1996 (female   male)		%		19   81
	Born 1981 – 1995 (female   male)		%		20   80
	Born 1965 – 1980 (female   male)		%		16   84
	Born 1964 and earlier (female   male)		%		12   88

Key performance indicator (KPI)		Reference to GRI Standards	Unit/Metric	Target 2025	2023
Percentage of employees by gender of supervisors for the following categories:		405-1		Best practice in definition with peers	
	North America		%		18   82
Region and gender (female   male)	South America		%		20   80
	Europe		%		13   87
	Middle East Africa & India		%		9   91
	Asia		%		19   81
Percentage of employees by gender of supervisors for the following categories:		405-1		Best practice in definition with peers	
	Born today – 1996 (female   male)		%		0   100
	Born 1981 – 1995 (female   male)		%		17   83
	Born 1965 – 1980 (female   male)		%		14   86
	Born 1964 and earlier (female   male)		%		9   91
Number of relevant fines for non-compliance with laws and regulations in the social, economic and environmental area (>CHF 200,000)		419-1 & 307-1		Best practice in definition with peers	
	Total		#		0
	Social		#		0
	Economic		#		0
	Environment		#		0