Sustainability Reporting Standards Disclosure 2022



> Global Reporting Initiative (GRI) Content Index

Epiroc's Annual and Sustainability Report has been prepared in accordance with the GRI Standards. This Global Reporting Initiative (GRI) Content Index 2022 contains references to the required disclosures or reasons for omission, as well as additional data and information. The index covers activities during the calendar year 2022 and references to pages in the Annual and Sustainability report. Epiroc has chosen to report General Standard Disclosure and Disclosure of Management Approach (DMA) as an integrated part of the annual report 2022. Sustainability information in the Annual and Sustainability Report in accordance with the GRI standards has been subject to limited assurance by Ernst & Young AB.

Changes to the previous year's GRI Content Index has been made mainly due to changes in reporting processes within Epiroc Group:

- Added indices compared to 2021: 305-5.
- Removed indices compared to 2021: 302-5, 404-1, 407-1, 409-1.

> Sustainability Accounting Standards Board (SASB)

The Sustainability Accounting Standards Board (SASB) connects businesses and investors on the financial impacts of sustainability. Epiroc reports to the SASB framework against the Industrial Machinery & Goods Standards.

> Task Force on Climate-Related Financial Disclosures (TCFD)

Epiroc is aligning its approach to the TCFD guidelines and reports accordingly.

All index should be read in conjunction with the Annual and Sustainability Report 2022, which is available at https://www.epirocgroup.com/en

GRI STANDARD/			OMISSION			GRI SECTOR		
OTHER SOURCE	DISCLOSURE	LOCATION	Requirement(s) omitted	Reason	Explanation	STANDARI REF. NO.		
Genera	al disclosures							
GRI 2: General Disclosures 2021	2-1 Organizational details	Legal name: Last page Ownership and legal form: 69 Location of headquarters: 65 Countries of operations: 1, 10, 101, 137-138	A gray cell indicates that reasons for omission are not perm ted for the disclosure or that a GRI Sector Standard referen number is not available.					
	2-2 Entities included in the organization's sustainability report- ing	137-138, 145						
	2-3 Reporting period, frequency and con- tact point	Reporting period: Last page, 144 Date of most recent report: 9 March 2023 Reporting cycle: Last page, 144 Contact point for questions regarding the report: Last page	-					
	2-4 Restatements of information	157-158	-					
	2-5 External assur- ance	145, 159, last page						
	2-6 Activities, value chain and other business relationships	Activities, brands, products, and services: 10-13, 20-21, 54-65, last page Supply chain: 145, 157-158 Significant changes to the organizations and its supply chain: 161						
	2-7 Employees	Information on employees and other work- ers: 10, 46-49, 54-65, 102, 148, 157, 162	Epiroc does not currently report data by gender or region con- solidated on the Group level.	Infor- mation unavail- able/ incom- plete	Employment contract (per- manent or temporary) and employment type (full-time or part-time) is reported.			
	2-8 Workers who are not employees	157	Data for the num- ber of workers who are not employees and whose work is controlled by the organization is not reported.	Infor- mation unavail- able/ incom- plete	Employment contract (per- manent or temporary) and employment type (full-time or part-time) is reported.			
	2-9 Governance structure and com- position	68-77, 147	Under-repre- sented social groups are not reported.	Infor- mation unavail- able/ incom- plete	Epiroc does not currently describe the composition of the Board by under-repre- sented social groups.	-		
	2-10 Nomination and selection of the highest governance body	68-77, 147						
	2-11 Chair of the highest governance body	68-77, 147						
	2-12 Role of the highest governance body in overseeing the management of impacts	147						
	2-13 Delegation of responsibility for managing impacts	147-148						

GRI			OMISSION			GRI SECTOR
STANDARD/ OTHER SOURCE	DISCLOSURE	LOCATION	Requirement(s) omitted	Reason	Explanation	STANDARD REF. NO.
GRI 2: General Disclosures 2021	2-14 Role of the highest governance body in sustainability reporting	147-148				
	2-15 Conflicts of interest	52-23, 147-148				
	2-16 Communication of critical concerns	80-85, 147-148				
	2-17 Collective knowl- edge of the highest governance body	147-148				
	2-18 Evaluation of the performance of the highest governance body	147-148				
	2-19 Remuneration policies	36, 71-72				
	2-20 Process to determine remuner-	71-72				
	2-21 Annual total compensation ratio	Ratio of remuneration for highest paid individual to average total compensation for all employees: 157				
	2-22 Statement on sustainable develop-ment strategy	8-9				
	2-23 Policy commit- ments	6-9, 33, 34-37, 144-148				
	2-24 Embedding pol- icy commitments	147-148				
	2-25 Processes to remediate negative impacts	158				
	2-26 Mechanisms for seeking advice and raising concerns	51, 157-158				
	2-27 Compliance with laws and regulations	155-156, 158				
	2-28 Membership associations	158				
	2-29 Approach to stakeholder engage-ment	32-33,146				
	2-30 Collective bargaining agreements	157				

> Material topics

GRI 3: Material	3-1 Process to deter- mine material topics 35-36, 145-146	35-36, 145-146	A gray cell indicates that reasons for omission are not permit- ted for the disclosure or that a GRI Sector Standard reference number is not available.
Topics 2021	3-2 List of material topics	145	number is not available.



GRI				OMISSION		GRI
STANDARD/ OTHER SOURCE	DISCLOSURE	LOCATION	Requirement(s) omitted	Reason	Explanation	SECTOR STANDARE REF. NO.
> Econoi	mic performanc	e				
GRI 3: Material Topics 2021	3-3 Management of material topics	33, 54-57, 74-79, 139, 143-144				
GRI 201: Economic Perfor-	201-1 Direct eco- nomic value gener- ated and distributed	32-33, 54-65, 88-91, 102, 106, 107				
mance 2016	201-2 Financial implications and other risks and opportunities due to climate change	35-37, 80-85, 155-156				
	201-3 Defined benefit plan obligations and other retirement plans	102-106				
> Anti-co	orruption	1		1		1
GRI 3: Material Topics 2021	3-3 Management of material topics	50-54, 145, 147-148, 157-158				
GRI 205: Anti- corruption 2016	205-1 Operations assessed for risks related to corruption	50-53, 81-85, 157-158	Percentage of operations assessed is not reported.	Infor- mation unavail- able/ incom- plete	Epiroc has not assessed per- centage of oper- ations.	
	205-2 Communication and training about anti-corruption policies and procedures	50-53, 81-85, 157-158	Epiroc does not currently report data by employee category and region for this specific training, consolidated on the Group level.	Infor- mation unavail- able/ incom- plete	The indicator is reported par- tially. The topic is material for Epi- roc. Anti-corrup- tion policies and procedures are communicated in the whole organization. Anti-corruption is included in the Code of Conduct E-learning which is available for all employees and managers. Percentage of managers that completed the training is dis- closed.	
	205-3 Confirmed incidents of corruption and actions taken	50-53, 157-158				

GRI STANDARD/				OMISSION		GRI SECTOR
OTHER SOURCE	DISCLOSURE	LOCATION	Requirement(s) omitted	Reason	Explanation	STANDARD REF. NO.
> Energy	/					
GRI 3: Material Topics 2021	3-3 Management of material topics	37-42, 145-146, 154-155				
GRI 302: Energy 2016	302-1 Energy consumption within the organization	38-42, 160-161	The Epiroc Group does not report on energy production sold.	Infor- mation unavail- able/ incom- plete	The Epiroc Group reports and follows-up on direct energy use in MWh.	
	302-3 Energy intensity	38-42, 160-161				

>Emissions

GRI 3: Material Topics 2021	3-3 Management of material topics	37-42, 145-146, 154-155				
GRI 305: Emissions 2016	305-1 Direct (Scope 1) GHG emissions	38-40, 160-161	No information on Biogenic fuel emissions.	Infor- mation unavail- able/ incom- plete	The Epiroc Group does not report GHG trades or bio- genic emissions.	
	305-2 Energy indirect (Scope 2) GHG emis- sions	38-40, 160-161				
	305-3 Other indirect (Scope 3) GHG emis- sions	38-40, 160-161	No information on Biogenic fuel emissions.	Infor- mation unavail- able/ incom- plete	The Epiroc Group does not report GHG trades or bio- genic emissions.	
	305-4 GHG emissions intensity	38-40, 160-161				
	305-5 Reduction of GHG emissions	4, 38-40, 160-161				

> Supplier environmental assessment

GRI 3: Material Topics 2021	3-3 Management of material topics	50-54, 145, 157-158				
GRI 308: Supplier Environ- mental Assess- ment 2016	308-1 New suppliers that were screened using environmental criteria	50-53, 157, 160-161	Data for new sup- pliers specifically is not disclosed.	Infor- mation unavail- able/ incom- plete	Epiroc uses a risk based approach and risk tools to identify signifi- cant suppliers. This scoping can include new and old suppliers every year. Data for new suppliers specifically is not disclosed.	

GRI STANDARD/				OMISSION		GRI SECTOR
OTHER SOURCE	DISCLOSURE	LOCATION	Requirement(s) omitted	Reason	Explanation	STANDARD REF. NO.
> Emplo	yment					
GRI 3: Material Topics 2021	3-3 Management of material topics	46-48, 145, 157				
GRI 401: Employ- ment 2016	401-1 New employee hires and employee turnover	47, 157	Number of recruit- ments by age group and gender is not reported.	Infor- mation unavail- able/ incom- plete	With reference to legislative rea- sons, employee turnover is not reported by age group or gender. Our employee turnover defi- nition include employees leaving the organization vol- untarily, but not due to dismissal, retirement, or death in service. Turnover for new employees is not followed up on separately.	
>Occup	ational health a	nd safety				
GRI 3: Material Topics 2021	3-3 Management of material topics	43-45, 145, 156				
GRI 403: Occu-	403-1 Occupational health and safety management system	44-45, 147, 156				
pational Health and Safety 2018	403-2 Hazard identi- fication, risk assess- ment, and incident investigation	156				
	403-3 Occupational health services	156				
	403-4 Worker partic- ipation, consultation, and communication on occupational health and safety	156				
	403-5 Worker train- ing on occupational health and safety	43-45, 156				
	403-6 Promotion of worker health	156				
	403-7 Prevention and mitigation of occupational health and safety impacts directly linked by business relationships	156				
	403-9 Work-related injuries	43-45, 156, 160-161	The Epiroc Group does not report distinctly employees and external workers. No information of work-related haz- ard available.	Infor- mation unavail- able/ incom- plete	Epiroc Group reports the num- ber of high-con- sequence inju- ries and not the rate of these.	

GRI STANDARD/				OMISSION		GRI SECTOR
OTHER SOURCE	DISCLOSURE	LOCATION	Requirement(s) omitted	Reason	Explanation	STANDARD REF. NO.
> Training and education						
GRI 3: Material Topics 2021	3-3 Management of material topics	144-145, 147, 158				
GRI 404: Training and Educa- tion 2016	404-3 Percentage of employees receiving regular performance and career develop- ment reviews	46-49, 160-161	Epiroc does not report number of yearly perfor- mance and devel- opment discus- sions by gender or by employee category.	Infor- mation unavail- able/ incom- plete	Epiroc reports number of yearly perfor- mance and development discussions on total level and not by gender or by employee category.	

Diversity and equal opportunity

GRI 3: Material Topics 2021	3-3 Management of material topics	46-48, 50-53, 145, 147				
GRI 405: Diversity and Equal Opportu- nity 2016	405-1 Diversity of governance bodies and employees	47-48, 71, 157	Age group is partly disclosed at Group level, but not for all companies. Minority group membership is not reported on.	Legal prohibi- tions	Whether a per- son belongs to a minority group or not is not reported on in the Group due to national legisla- tion in countries of operation.	

Non-discrimination

GRI 3: Material Topics 2021	3-3 Management of material topics	50-53, 145, 158		
GRI 406: Non-dis- crimination 2016	406-1 Incidents of discrimination and corrective actions taken	50-53, 157-158		

> Supplier social assessment

GRI 3: Material Topics 2021	3-3 Management of material topics	50-54, 145, 157-158		
GRI 414: Supplier Social Assess- ment 201	414-1 New suppliers that were screened using social criteria	50-53, 157-158		
	414-2 Negative social impacts in the supply chain and actions taken	50-53, 81-85, 157-158		



GRI STANDARD/				GRI			
OTHER SOURCE	DISCLOSURE	LOCATION	Requirement(s) omitted	Reason	Explanation	STANDARD REF. NO.	
> Customer health and safety							
GRI 3: Material Topics 2021	3-3 Management of material topics	43-45, 145					
GRI 416: Customer Health and Safety 2016	416-1 Assessment of the health and safety impacts of product and service categories	43-45, 156	Percentage of significant product and service cate- gories is not mea- sured on Group level.	Infor- mation unavail- able/ incom- plete	Percentage of significant prod- uct and service categories is not measured on Group level. Live Work Elimina- tion project is described.		
	416-2 Incidents of non-compliance concerning the health and safety impacts of products and services	156					

Sustainability Accounting Standards Board (SASB)

ТОРІС	ACCOUNTING METRIC	CATEGORY	UNIT OF MEASURE	CODE	Response	Pages in Annual report 2022
Energy Management	1) Total energy con- sumed, (2) percent- age grid electricity, (3) percentage renew- able	Quantitative	Gigajoules (GJ), Percentage (%)	RT-IG-130a.1	Epiroc reports total energy con- sumed and divided into direct and indirect energy use. Indi- rect energy is reported in GWh electricity and heating. Epiroc reports percentage renewable energy used. Epiroc reports and follows-up on energy use in MWh. Epiroc does not report on percentage grid electricity.	35, 38-40, 160- 161
Employee Health & Safety	(1) Total recordable incident rate (TRIR), (2) fatality rate, and (3) near miss frequency rate (NMFR)	Quantitative	Rate	RT-IG-320a.1	Epiroc reports on total record injury frequency rate (TRIFR), which is same recordable inju- ries as included in TRIR and calculated per million working hours. Epiroc also reports num- ber of fatalities. Epiroc compa- nies are encouraged to use a reporting tool for near misses.	43-45, 156, 160- 161
Fuel Economy & Emissions in Use-phase	Sales-weighted fuel efficiency for non- road equipment	Quantitative	Gallons per hour	RT-IG-410a.2	Epiroc does not report on the energy-efficiency of all/the majority of its products in the Annual Report. On pages 22-27 it is described how our solutions in automation, digitalization and electrification can drive produc- tion efficiency and reduce energy consumption. Our 2030 sustain- ability goals include offering a full range of emission free products and to halve CO ₂ e emissions from machines sold (in 2030 com- pared to machines sold in 2019).	
Materials Sourcing	Description of the management of risks associated with the use of critical mate- rials	Discussion and Analysis	n/a	RT-IG-440a.1	Description of the management of risks associated with the use conflict minerals and cobalt is described.	50-53, 154-156
Remanufac- turing Design & Services	Revenue from reman- ufactured products and remanufacturing services	Quantitative	Reporting currency	RT-IG-440b.1	Epiroc does not report this.	

Table 1. Sustainability Disclosure Topics & Accounting Metrics

Table 2. Activity Metrics

ACTIVITY METRIC	CATEGORY	UNIT OF MEASURE	CODE	Response	Pages in Annual report 2022
Number of units produced by product category	Quantitative	Number	RT-IG-000.A	Epiroc does not report this.	
Number of employees	Quantitative	Number	RT-IG-000.B	16 996 employees (15 969 num- bers of employees is an average during the year)	61, 102, 157, 160-161

Task Force on Climate-Related Financial Disclosures (TCFD)

Disclosure focus area	Recommended disclosure	Key locations and comments		
I. Governance	a) Describe the board's oversight of cli- mate-related risks and opportunities	Annual and Sustainability Report 2022, Corporate Governance, page 68-77 and Risk management, pages 80-85 and TCFD, pages 154-155 CDP Climate Change Response 2022 (C1.1) (C1.1a-d)		
	b) Describe management's role in assessing and managing climate-related risks and opportunities	Annual and Sustainability Report 2022, Corporate Governance, pages 68-77 and TCFD, pages 154-155 CDP Climate Change Response 2022 (C1.2) (C1.2a) (C2.2)		
II. Strategy	a) Describe the climate-related risks and opportunities the organization has identified over the short, medium and long term	Annual and Sustainability Report 2022, Sustainability, pages 34-37 ar Risk management, pages 80-85 and TCFD, pages 154-155 CDP Climate Change Response 2022 (C2.3) (C2.3a) (C2.4) (C2.4a) (C3)		
	b) Describe the Impacts of Climate related risks and opportunities on the organization's business, strategy and financial planning	Annual and Sustainability Report 2022, Sustainability, pages 34-37 an TCFD, pages 154-155 CDP Climate Change Response 2022 (C2.3) (C2.3a) (C2.4) (C2.4a) (C3)		
	c) Describe the resilience of the organization's strategy, taking into consideration different climate-related scenarios, including a 2C or lower scenario	Annual and Sustainability Report 2022, TCFD, pages 154-155 CDP Climate Change Response 2022 (C2.3) (C2.3a) (C2.4) (C2.4a) (C3.2a)		
III. Risk management	a) Describe the organization's processes for identifying and assessing climate-related risks	Annual and Sustainability Report 2022, TCFD, pages 154-155 CDP Climate Change Response 2022 (C2.2)		
	b) Describe the organization's processes for managing climate-related risks: Risks and risk management	Annual and Sustainability Report 2022, TCFD, pages 154-155 CDP Climate Change Response 2022 (C1.2a) (C2.2) (C2.3a)		
	c) Describe how processes for identifying, assessing, and managing climate-related risks are integrated into the organization's overall risk management	Annual and Sustainability Report 2022, TCFD, pages 154-155 CDP Climate Change Response 2022 (C1.1b) (C1.2) (C1.2a) (C2.2)		
IV. Metrics and targets	a) Disclose the metrics used by the organi- zation to assess climate-related risks and opportunities in line with its strategy and risk management process	nnual and Sustainability Report 2022, Sustainability, pages 34-37, 60-161 and TCFD, pages 154-155 :DP Climate Change Response 2022 (C4) (C5) (C6) (C7) (C8) (C9) (C1)		
	b) Disclose Scope 1, Scope 2, and, if appro- priate, Scope 3 greenhouse gas (GHG) emis- sions, and the related risks	Annual and Sustainability Report 2022, Sustainability, pages 334-37, 160-161 and TCFD, pages 154-155 CDP Climate Change Response 2022 (C5) (C6) (C7) (C8) (C9)		
	c) Describe the targets used by the orga- nization to manage climate-related risks and opportunities and performance against targets	 We have a number of 2030 goals, included two validated Science Based Target Initiative (SBTi) goals: Epiroc commits to reduce absolute Scope 1 and Scope 2 GHG emissions 50% by 2030 from a 2019 base year. Epiroc commits to reduce absolute Scope 3 GHG emissions from use of sold products by 50% over the same timeframe. We also have yearly targets. Annual and Sustainability Report 2022, Sustainability, pages 34-41, 150, 161, pages 164, 155. 		
		160-161 and TCFD, pages 154-155 CDP Climate Change Response 2022 (C0.1) (C4)		

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