HOLMEN

GRI Content Index Holmen AB

Statement of use	Holmen AB has reported in accordance with the GRI Standards for the period 1st of January 2022 - 31st of December 2022.
GRI 1 used	GRI 1: Foundation 2021

GRI		LOCATION	OMISSION				
STANDARD/ OTHER SOURCE	DISCLOSURE		REQUIREMENT(S) OMITTED	REASON	EXPLANATION		
General c	disclosures						
GRI 2: Organizational Holmen Annual Report 2022 page. 2, 58-59, 112-113 A gray				s for omission are not permitted for the disclosure or ence number is not available.			
2021	2-2 Entities included in the organization's sustainability reporting	Holmen Annual Report 2022 page. 90 note 23 Webb: <u>Sustainability</u> reporting	that a Gill Sector Standard rejerence namber to not available.				



2-3 Reporting period, frequency and contact point	Webb: <u>Sustainability</u> reporting			
2-4 Restatements of information	Webb: <u>Sustainability</u> reporting			
2-5 External assurance	Holmen Annual Report page. 50, 97 Webb: <u>Sustainability</u> reporting			
2-6 Activities, value chain and other business relationships	Holmen Annual Report 2022 page. 18-35, 112-113 Webb: <u>Holmen value chain</u>			
2-7 Employees	Holmen Annual Report page. 109 Webb: Social key figures	2-7 b-ii 2-7 b-iii 2-7 b-iv 2-7 b-v	Not applicable	HR-data is based on permanent employees only. Parttime and temporary employees are excluded if not otherwise stated. Holmen has about 90 % permanent employees and 10% temporary employees. If we report both permanent and fixed-term employees, there is a risk that we calculate double work enforcement as the majority of temporary workers fill in for permanent employees who are on leave. Also, the results will be cleaner and easier to analyse if we only look at permanent employees. Holmen does not report regions during the reporting period since this information is not considered relevant.



aı		Webb: <u>Silviculture</u> <u>contractors</u>		
st	tructure and omposition	Holmen Annual Report 2022 page. 48-52, 58-59, 98-100 Webb: <u>Governance</u>		
aı th		Holmen Annual Report 2022 page. 48-49, 58-59, 98-99		
hi		Holmen Annual Report 2022 page. 49		
hi ce ee	ighest governan- e body in overs-	Holmen Annual Report 2022 page. 49-51 Webb: <u>Governance</u>		
of fc	f responsibility or managing	Holmen Annual Report 2022 page. 49-51 Webb: <u>Governance</u>		



	2-14 Role of the highest governance body in sustainability reporting 2-15 Conflicts of	Holmen Annual Report 2022 page. 49-51 Webb: <u>Governance</u> Webb: <u>Governance</u>		
	interest 2-16	Webb: <u>Governance</u>		
	Communication of critical concerns	webb. dovernance		
	2-17 Collective knowledge of the highest governance body	Holmen Annual Report 2022 page. 98 Webb: <u>Governance</u>		
	2-18 Evaluation of the performance of the highest governance body	Holmen Annual Report 2022 page. 49 Webb: <u>Governance</u>		
	2-19 Remuneration policies	Holmen Annual Report page. 49-50, 73-74 Webb: Guideline remuneration for senior executives.pdf		



2-20 Process to determine remuneration	Holmen Annual Report page. 49-50, 73-74 Webb: Guideline remuneration for senior executives.pdf		
2-21 Annual total compensation ratio	Webb: Compensation report.pdf		
2-22 Statement on sustainable development strategy	Holmen Annual Report page. 5, 41, 51-52		
2-23 Policy commitments	Holmen Annual Report page. 51 Webb: Holmen's Code of Conduct.pdf		
2-24 Embedding policy commitments	Holmen Annual Report page. 51 Webb: Policies and Code of Conduct Holmen's Code of Conduct.pdf		



re	emediate legative impacts	Holmen Annual Report page. 51 Webb: Policies and Code of Conduct Holmen's Code of Conduct.pdf		
fo a	2-26 Mechanisms or seeking advice and raising oncerns	Holmen Annual Report page. 51 Webb: Policies and Code of Conduct Holmen's Code of Conduct.pdf		
w	vith laws and egulations	Holmen Annual Report page. 44 Webb: Policies and Code of Conduct		
		Holmen Annual Report page. 41, 43 Webb: Research and development Awards Permits, certificates and management systems		



	2-29 Approach to stakeholder engagement	Webb: <u>Stakeholder dialogue</u>				
	2-30 Collective bargaining agreements	Holmen Annual Report page. 109				
		Webb: <u>Social key figures</u>				
Material 1	_ •					
GRI 3:	3-1 Process to determine material topics	Webb: <u>Materiality analysis</u>	A grant call in diam			
Material Topics 2021	3-2 List of material topics	Holmen Annual Report page. 40	A gray cell indicates that reasons for omission are not permitted for the disclosure that a GRI Sector Standard reference number is not available.			
		Webb: <u>Materiality analysis</u>				
Economic per	formance					
	3-3 Management of material topics	Holmen Annual Report page. 8-9, 40, 58-62, 71 not 2, 73 not 4, 76-77 not 7 Webb: Materiality analysis Holmen materiality assessment 2018.pdf Governance Goals and management by objectives				



GRI 3: Material Topics 2021	3-3 Management of material topics	Policies and Code of Conduct Risk management Healthy profitability Financial management		
GRI 201: Economic Performance 2016	201-1 Direct economic value generated and distributed	Holmen Annual Report page. 71 note 2, 73 note 4, 75-76 note 7, 109 Webb: Our financial contribution to society		
Anti-corruption	on			
GRI 3: Material Topics 2021	3-3 Management of material topics	Holmen Annual Report page. 40, 51 Webb: Materiality analysis Holmen materiality assessment 2018.pdf Governance Goals and management by objectives Policies and Code of Conduct Risk management Business ethics Business ethics policy Whistle-blower		



GRI 205: Anti- corruption 2016	205-3 Confirmed incidents of corruption and actions taken	Holmen Annual Report 2022 page. 55 Webb: <u>Business ethics</u>		
Materials				
GRI 3: Material Topics 2021	3-3 Management of material topics	Holmen Annual Report page. 40, 110-111		
GRI 301: Materials 2016	301-1 Materials used by weight or volume	Holmen Annual Report page. 37, 108 Webb: Environmental key figures Environmental work at our units- see attached PDF's		
Energy				
GRI 3: Material Topics 2021	3-3 Management of material topics	Holmen Annual Report page. 5, 32-35, 40, 110-111 Webb: Materiality analysis Holmen materiality assessment 2018.pdf Governance		



GRI 302: Energy 2016	302-1 Energy consumption within the organization	Goals and management by objectives Policies and Code of Conduct Risk management Environmental sustainability Energy Holmen Annual Report page. 108 Webb: Environmental key figures Energy Environmental work at our units- see attached PDF's	302-1 c. iv 302-1 c. iii 302-1 d. iv	Not applicable	All of Holmen's consumed steam is internally produced using by-products. A negligible part of the steam is produced from biofuels, electricity, and oil. As a result, we do not report on disclosure GRI302-1 c. iv. Holmen does not sell or use cooling and only a negligible amount of steam, hence we do not report on disclosure 302-c. iii nor 302-d. iv.
Water and eff	fluents				
GRI 3: Material Topics 2021	3-3 Management of material topics	Holmen Annual Report page. 40, 110-111 Webb: Materiality analysis Holmen materiality assessment 2018.pdf			



GRI 3: Material Topics 2021	3-3 Management of material topics	Governance Goals and management by objectives Policies and Code of Conduct Risk management Environmental sustainability Environmental management Water Environmental work at our units- see attached PDF's		
GRI 303: Water and Effluents	303-1 Interactions with water as a shared resource	Holmen Annual Report page. 37, 110-111 Webb: Water Environmental key figures Energy Environmental work at our units- see attached PDF's		
2018	303-2 Management of water discharge- related impacts	Holmen Annual Report page. 110-111 Webb: Water Environmental key figures		



	303-2 Management of water discharge- related impacts	Energy Environmental work at our units- see attached PDF's
	303-3 Water withdrawal	Holmen Annual Report page. 37, 108
		Webb: Water Environmental key figures Energy Environmental work at our units- see attached PDF's
Biodiversity		
	3-3 Management of material topics	Holmen Annual Report page. 16-19, 39
GRI 3: Material Topics 2021		Webb: Materiality analysis Holmen materiality assessment 2018.pdf Governance Goals and management by objectives Policies and Code of Conduct Risk management Environmental sustainability Environmental management Environmental work at



		Holmen Forest Biodiversity Land acreage Sustainable and responsible forestry - this page is not available in English. The page gives an overview of Holmen's forestry, protection of forest, restauration of wetlands and water, set aside land and long-term forestry planning.			
GRI 304: Biodiversity 2016	304-3 Habitats protected or restored	Holmen Annual Report page. 16-19, 39 Webb: Biodiversity Biodiversity index Land acreage Voluntary set-aside nature conservation areas in Sweden - this page is not available in English. The map shows voluntary set-aside for nature conservation areas of six large forest	304-3 c	Informa- tion unavailable /incomp- lete	Since Holmen owns 1,3million ha land, it is not possible to report status of each area based on its condition.



GRI 304: Biodiversity 2016	304-3 Habitats protected or restored	owners in Sweden, Holmen included. The map also shows the formal forms of protection for which the state is responsible.		
Emissions				
GRI 3: Material Topics 2021	3-3 Management of material topics	Holmen Annual Report page. 9, 40, 42-43, 110-111 Webb: Materiality analysis Holmen materiality assessment 2018.pdf Governance Goals and management by objectives Policies and Code of Conduct Risk management Environmental sustainability Environmental management Environmental work at our units - see attached PDF's Greenhouse gas emissions Scope 1, 2, 3 Climate target		



	305-1 Direct (Scope 1) GHG emissions	Holmen Annual Report page. 42-43, 108, 111 Webb: Environmental key figures Greenhouse gas emissions Scope 1, 2, 3 Climate target
GRI 305: Emissions 2016	305-2 Energy indirect (Scope 2) GHG emissions	Holmen Annual Report page. 42-43, 108, 111 Webb: Environmental key figures Greenhouse gas emissions Scope 1, 2, 3 Climate target
	305-3 Other indirect (Scope 3) GHG emissions	Holmen Annual Report page. 42-43, 108, 111 Webb: Environmental key figures Greenhouse gas emissions Scope 1, 2, 3 Climate target
	305-7 Nitrogen oxides (NOx), sulfur oxides	Holmen Annual Report page. 108



	(SOx), and other significant air emissions	Webb: <u>Greenhouse gas</u> <u>emissions Scope 1, 2, 3</u>		
Waste				
GRI 3: Material Topics 2021	3-3 Management of material topics	Holmen Annual Report page. 36-37, 40, 110-111 Webb: Materiality analysis Holmen materiality assessment 2018.pdf Governance Goals and management by objectives Policies and Code of Conduct Risk management Environmental sustainability Environmental management Environmental work at our units - see attached PDF's By-products and waste		
GRI 306: Waste 2020	306-1 Waste generation and significant waste- related impacts	Holmen Annual Report page. 36-37, 108 Webb: Environmental key figures		



GRI 306: Waste 2020	306-2 Management of significant waste- related impacts 306-3 Waste generated	By-products and waste Environmental work at our units - see attached PDF's Holmen Annual Report page. 36-37, 108 Webb: Environmental key figures By-products and waste Environmental work at our units - see attached PDF's Holmen Annual Report page. 36-37, 108 Webb: Environmental key		
		figures By-products and waste Environmental work at our units - see attached PDF's		
Supplier envi	ronmental assessm	nent		
GRI 3: Material Topics 2021	3-3 Management of material topics	Holmen Annual Report page. 40, 47, 54 Webb: Materiality analysis Holmen materiality assessment 2018.pdf		



		Governance Goals and management by objectives Policies and Code of Conduct Risk management Supplier management						
GRI 308: Supplier Environment	308-1 New suppliers that were screened using environmental criteria	Webb: <u>Supplier</u> management						
al Assessment 2016	308-2 Negative environmental impacts in the supply chain and actions taken	Holmen Annual Report page. 40, 47, 54 Webb: <u>Supplier</u> <u>management</u>						
Employment	Employment							
GRI 3: Material Topics 2021	3-3 Management of material topics	Holmen Annual Report page. 40, 46-47, 55 Webb: Materiality analysis Holmen materiality assessment 2018.pdf						



		Governance Goals and management by objectives Policies and Code of Conduct Risk management Employees Employee dialogue			
GRI 401: Employment 2016	401-1 New employee hires and employee turnover	Holmen Annual Report page. 109 Webb: <u>Social key figures</u>	401-1 a 404-1 b	Not applicable	Holmen does not report number nor rate of new employee per age group or region during the reporting period, since this information is not considered relevant.
Occupational	health and safety				
GRI 3: Material Topics 2021	3-3 Management of material topics	Holmen Annual Report page. 40, 46-47, 51, 55, 111 Webb: Materiality analysis Holmen materiality assessment 2018.pdf Governance Goals and management by objectives			
		Policies and Code of Conduct			



		Risk management Employees Health and Safety		
GRI 403: Occupationa I Health and Safety 2018	403-1 Occupational health and safety management system	Holmen Annual Report 2022 page. 46-47, 55, 111 Webb: <u>Health and Safety</u> <u>Silviculture contractors</u>		
	403-2 Hazard identification, risk assessment, and incident investigation	Holmen Annual Report 2022 page. 46-47, 55 Webb: Health and Safety Risk management Chemicals		
	403-3 Occupational health services	Holmen Annual Report 2022 page. 46-47 Webb: <u>Health and Safety</u>		
	403-4 Worker participation, consultation, and communication on occupational health and safety	Holmen Annual Report 2022 page. 46-47, 55 Webb: <u>Health and Safety</u>		



	403-5 Worker training on occupational health and safety 403-6 Promotion of worker health	Holmen Annual Report 2022 page. 46-47, 55 Webb: <u>Health and Safety</u> Holmen Annual Report 2022 page. 46-47, 55 Webb: <u>Health and Safety</u>			
	403-7 Prevention and mitigation of occupational health and safety impacts directly linked by business relationships	Holmen Annual Report 2022 page. 46-47, 55 Comment: There are no sites where Holmen does not have control over the work och workplace.			
	403-9 Work- related injuries	Holmen Annual Report 2022 page. 46-47, 109 Webb: <u>Health and Safety</u>	403-9 a. v 403-9 b. v	Not applicable	Holmen does not report number of hours worked by employees nor workers who are not employees, since this information is not considered relevant.
Training and	education				
GRI 3: Material Topics 2021	3-3 Management of material topics	Holmen Annual Report 2022 page. 40, 46-47 Webb: Materiality analysis			



GRI 404: Training and Education 2016	404-2 Programs for upgrading employee skills and transition assistance programs	Holmen materiality assessment 2018.pdf Governance Goals and management by objectives Policies and Code of Conduct Risk management Employees Talent management Skills development Holmen Annual Report 2022 page. 46-47 Webb: Talent management Skills development	404-2 b	Not applicable	Holmen does not report management of career endings since we have not had any major notices nor retirements.
Diversity and	equal opportunity				
GRI 3: Material Topics 2021	3-3 Management of material topics	Holmen Annual Report 2022 page. 40, 46-49, 51 Webb: Materiality analysis Holmen materiality assessment 2018.pdf Governance			



GRI 405: Diversity and Equal Opportunity 2016	405-1 Diversity of governance bodies and employees	Goals and management by objectives Policies and Code of Conduct Risk management Employees Diversity and equal treatment Holmen Annual Report 2022 page. 48-49, 98-99, 109 Webb: Diversity and equal treatment Social key figures	405-1 a. ii 405-1 b. ii	Not applicable	a.ii Holmen does not report on the percentage of individuals within Holmen's governance bodies in age group categories, as the age of Holmen's governance body can be found on page 98 in Holmen Annual Report. b.ii Age is reported in the employee categories blue collar, and white collar and not according to the suggested categorization in disclosure 405-1
---	--	--	----------------------------	-------------------	--

Non-discrimination



GRI 3: Material Topics 2021	3-3 Management of material topics	Holmen Annual Report 2022 page. 40, 46-47, 51 Webb: Materiality analysis Holmen materiality assessment 2018.pdf Governance Goals and management by objectives			
	406-1 Incidents	Policies and Code of Conduct Risk management Employees Diversity and equal treatment Holmen Annual Report 2022	406-1 a	Confidentia	Holmen does not report the amount of
GRI 406: Non- discriminati on 2016	of discrimination and corrective actions taken	page. 47, 51 Webb: <u>Diversity and equal</u> <u>treatment</u>	+00°1 a	lity constraints	discrimination nor harassment with regard to the employees.

Local communities

Н

GRI 3: Material Topics 2021	of material topics page. 10, Webb: Material topics page. 10, Goals and objectives policies a Conduct part page. 10, Conduct page. 10, Risk manaterial topics page. 10, Goals and objectives policies a Conduct part page. 10, Environmaterial topics page. 10, Webb: Material topics page. 10, Webb: Material topics page. 10, Webb: Material topics page. 10, Holmen national topics page. 10, Included the second page. 10, Webb: Material topics page. 10, Included the second page. 10, Webb: Material topics page. 10, Included the second page. 10, Webb: Material topics page. 10, Included the second page. 1	teriality analysis lateriality nt 2018.pdf ce management by nd Code of			
-----------------------------------	--	--	--	--	--



GRI 413: Local Communitie s 2016	with significant actual and	Holmen Annual Report 2022 page. 41, 110 Webb: Environmental investments, revenues and costs Stakeholder dialogue - Society Social assets of the forest Environmental work at our units - see attached PDF's Our financial contribution to society		
Supplier socia	al assessment			
GRI 3: Material Topics 2021	3-3 Management of material topics	Holmen Annual Report 2022 page. 40, 47, 54 Webb: Materiality analysis Holmen materiality assessment 2018.pdf Governance Goals and management by objectives Policies and Code of Conduct Risk management		



Supplier social assessment					
		Supplier management Silviculture contractors			
GRI 414: Supplier Social Assessment 2016	414-1 New suppliers that were screened using social criteria	Webb: <u>Supplier</u> <u>management</u>			
	414-2 Negative social impacts in the supply chain and actions taken	Holmen Annual Report 2022 page. 47, 54 Webb: Supplier management Silviculture contractors			