

## **GRI** Content Index

**GRI 101: FOUNDATION 2016** 

#### **GENERAL DISCLOSURES**

#### **GRI 102: GENERAL DISCLOSURES 2016**

DISCLOSURE NUMBER	DISCLOSURE TITLE	RESPONSE					
102-1	Name of the organization	HARMAN Internation	nal				
102-2	Activities, brands, products, and services	consumers, and ente	HARMAN International designs and engineers connected products and solutions for automakers, consumers, and enterprises worldwide, including connected car systems, audio and visual products, enterprise automation solutions, and services supporting the Internet of Things. Brands including AKG®, Harman Kardon®, Infinity®, JBL®, Lexicon®, Mark Levinson,® and Revel®.				
102-3	Location of headquarters	Stamford, Connection	Stamford, Connecticut, USA				
102-4	Location of operations	Germany. In the Unite Michigan. Outside of globe. Manufacturing	d worldwide, with the largest markered States, our North American autor the United States, we have offices a primarily occurs in Brazil, Hungary	motive headquarters and manufacturing fa , Germany, China, Inc	s sits in Novi, acilities across the dia, and Mexico.		
		The complete list of manufacturing locations is as follows: Pune, India; Manaus, Brazil; Nova S Rita, Brazil; Queretaro, Mexico; Tijuana, Mexico; Juarez, Mexico; Pecs, Hungary; Szekesfeherva Hungary; Szekesfehervar II, Hungary; Suzhou, China; Dandong, China; El Paso, TX					
102-5	Ownership and legal form	HARMAN Internation	nal is a wholly-owned subsidiary of	Samsung Electronic	es Co., Ltd.		
102-6	Markets served	HARMAN International serves global markets and is a leader in connected car technology, lifestyle audio innovations, professional audio and lighting solutions, and digital transformation.					
102-7	Scale of the organization		nal employs around 30,000 people globally. HARMAN operates with a				
102-8	Information on employees			% Permanent	% Temporary		
	and other workers	All Employees		99	1		
			Female	37	26		
		Gender	Male	63	72		
			Not declared	<1	2		
			Americas	29	5		
		Region	Asia-Pacific	47	39		
			Europe, Middle East, Africa	24	56		
		*All data is based on F Temporary employees	Y21 closing headcount. Total Permaner s = 310.	nt employees = 30,774;	Total		
102-9	Supply chain	required to conduct I	vith suppliers globally. All suppliers business in accordance with HARN s and alignment with HARMAN val	//AN's Supplier Code			
102-10	Significant changes to the organization and its supply chain	In the 2021 reporting ownership, or supply	g year, there have been no significa chain.	nt changes to HARM	MAN's size, structure,		
102-11	Precautionary Principle or approach	to risk management.	autionary approach have been inte New products and capital investn and potential risks are identified and	nents are reviewed for	or potential impacts		

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#### HARMAN International 2021 GRI and SASB

DISCLOSURE NUMBER	DISCLOSURE TITLE	RESPONSE				
102-12	External initiatives	Key external initiatives and memberships include: Chief Executives for Corporate Purpose; Consumer Technology Association; National Association of Manufacturers; RE100; The Climate Pledge; Alliance for Automotive Innovation's Energy and Environment Committee; Driv Sustainability; Sustainable Packaging Coalition; Sustainable Purchasing Leadership Council; Responsible Business Alliance; U.S. Chamber of Commerce				
102-13	Membership of associations	Key external initiatives and memberships include: Chief Executives for Corporate Purpose; Consumer Technology Association; National Association of Manufacturers; RE100; The Climate Pledge; Alliance for Automotive Innovation's Energy and Environment Committee; Drive Sustainability; Sustainable Packaging Coalition; Sustainable Purchasing Leadership Council; Responsible Business Alliance; U.S. Chamber of Commerce				
102-14	Statement from senior decision-maker	CEO Letter				
102-16	Values, principles, standards, and norms of behavior	The organization's values, principles, standards, and norms of behavior are outlined in the company's policies including the International Code of Conduct, Supplier Code of Conduct, and our Conflict Minerals Policy statement.				
102-17	Mechanisms for advice and concerns about ethics	Within our Code of Conduct, HARMAN details our whistleblower policy, zero-tolerance retaliation, and grievance mechanism. All employees, workers, and business associates that interact with HARMAN are encouraged to speak up and seek help with several options to report, including a Whistleblower Hotline, open-door policy, and HARMAN Legal or HR Professional connection.				
102-18	Governance structure	HARMAN's ESG Committee operates across divisions. Ultimately, the goal is to uphold our global purpose by holding all teams accountable for their sustainability initiatives and achieving related goals. The ESG Committee consists of senior leaders from across the company whose business operations and responsibilities impact climate and the environment, including supply chain, procurement, operations, manufacturing, health and safety, employee wellness, legal, communications, and government affairs. The Senior Leadership Committee (SLC) also has responsibility for decision-making on ESG topics and is tasked with the responsibility to keep the Board apprised of relevant concerns.				
102-40	List of stakeholder groups	Employees, customers, and peers.				
102-41	Collective bargaining agreements	As per HARMAN's Supplier Code of Conduct, suppliers shall respect the right for, and not interfere with, workers in forming, joining, organizing, representing, and administering trade unions of their choice and bargaining collectively with the supplier, to the extent of the law. Management of suppliers must ensure workers and representatives are not subject to discrimination, harassment, intimidation, or retaliation for participating in unions. Additionally, there are a number of collective agreements active at HARMAN manufacturing sites (e.g., Hungary).				
102-42	Identifying and selecting stakeholders	The assessment focused on stakeholders that represent an interest in or influence on current or future HARMAN objectives, including employees, customers, and peers.				
102-43	Approach to stakeholder engagement	Stakeholder engagement occurs frequently, including through customer surveys, employee activation events, and supplier sustainability questionnaires.				
102-44	Key topics and concerns raised	For strategic action and tactical action: Energy Management & GHG Emissions; Product Lifecycle, Packaging, Circular Economy; Diversity & Inclusion; Employee Retention & Recruitment; Supplier Monitoring & Engagement; and Customer User Experience, Relevance; Raw Material Sourcing & Risks; Non-Hazardous Waste Management; Hazardous Waste & Chemicals Management; Workforce Management; Human Rights & Fair Labor Practices; Employee Health & Safety; ESG Leadership; Transparency/Traceability; Strategy/Commitment to Sustainability; Information Security/Data Management; and Business Ethics & Transparency				
102-45	Entities included in the consolidated financial statements	In this Report, "HARMAN" refers to the entire global business operations for the 2021 calendar year of HARMAN International, a wholly owned subsidiary of Samsung Electronics Co., Ltd.				
102-46	Defining report content and topic Boundaries	The results of the materiality assessment identified 17 material topics for HARMAN to approach with strategic and/or tactical action. Reporting on the material topics was also supplemented by guidance from the Global Reporting Initiative (GRI) and the Sustainability Accounting Standards Board (SASB).				

#### HARMAN International 2021 GRI and SASB

DISCLOSURE		
NUMBER	DISCLOSURE TITLE	RESPONSE
102-47	List of material topics	<b>Environmental</b> : Energy Management & GHG Emissions; Product Lifecycle, Packaging, Circular Economy; Raw Material Sourcing & Risks; Non-Hazardous Waste Management; Hazardous Waste & Chemicals Management
		Social: Diversity & Inclusion; Employee Retention & Recruitment; Workforce Management; Human Rights & Fair Labor Practices; Employee Health & Safety
		Governance: Supplier Monitoring & Engagement; Customer User Experience; ESG Leadership; Transparency/Traceability; Strategy/Commitment to Sustainability; Information Security/Data Management; Business Ethics & Transparency
102-48	Restatements of information	Historical data may be modified and/or restated to reflect changes in business structure, as well as improvements in data collection methods and accuracy. Data presented in this report reflects the most up-to-date information as per the time of report publication.
102-49	Changes in reporting	There are no significant changes from previous reporting periods in the list of material topics and topic boundaries.
102-50	Reporting period	This report discloses information for the reporting period CY2021. Any mention of initiatives commencing after CY2021 is solely intended to provide current context; reporting on specific outcomes or data from these initiatives is excluded.
102-51	Date of most recent report	2020 Corporate Citizenship Report
102-52	Reporting cycle	Bi-annual
102-53	Contact point for questions regarding the report	For questions or comments on this report, please contact OneHarmanESG@harman.com
102-54	Claims of reporting in accordance with the GRI Standards	HARMAN's sustainability reporting has been prepared in accordance with the GRI Standards (2016).
102-55	GRI content index	The GRI Content Index is included as a downloadable asset on <u>HARMAN's Sustainability Report website.</u>
102-56	External assurance	HARMAN has not pursued external assurance of the 2021 Sustainability Report.

## MATERIAL TOPICS ECONOMIC

#### **GRI 103: MANAGEMENT APPROACH 2016**

103-1/2/3	Management approach	HARMAN's ESG Governance document provides an overview of business operations related to economic performance, along with reference to governance mechanisms and business priorities. This document represents the management approach for material topics identified in the 2021 Materiality Assessment and GRI 200 level indicators.
CDI 20E. A	NTI CORRUPTION CO16	
GRI 205: A	NTI-CORRUPTION 2016	

### **ENVIRONMENT**

### **GRI 103: MANAGEMENT APPROACH 2016**

DISCLOSURE NUMBER	DISCLOSURE TITLE	RESPONSE
103-1/2/3	Management approach	Resource consumption and management within HARMAN is an important way for us to reduce our organizational carbon footprint and reach our target of achieving carbon neutrality by 2040. To support these efforts, our focus in the near-term is on renewable energy, responsibly sourced and recycled materials, zero waste to landfill, and value chain partnerships. In alignment with our renewable electricity goals, in 2021, our first on-site solar installation came online in Pune, India. We monitor and track our emissions annually, using 2019 data as a baseline.
GRI 302: EI	NERGY 2016	
302-1	Energy consumption within the organization	191,407 MWh (total); 13.5 MWh of renewable energy, purchased through on-site solar installation owned by a third party
302-3	Energy intensity	0.000022 MWh / total revenue (USD)  Total energy: 191,407 MWh  Total revenue, 2021 (USD): 8,700,000,000
302-5	Reductions in energy requirements of products and services	Reduced energy requirements in HARMAN Luxury Audio division products: In normal use Class G power amplifiers require approximately 50% less input energy than equivalent Class AB amplifiers. This technology is used in about half of the Arcam and JBL amplifiers and AV receivers sold by Harman's Luxury Audio division.
GRI 303: W	ATER AND EFFLUENTS :	2018
303-5	Water consumption	244,793 m³
3RI 305: EI	MISSIONS 2016	
305-1	Direct (Scope 1) GHG emissions	9,952 metric tons CO <sub>2</sub> e
305-2	Energy indirect (Scope 2) GHG emissions	59,407 metric tons CO <sub>2</sub> e (market-based); 55,343 metric tons CO <sub>2</sub> e (location-based)
305-4	GHG emissions intensity	0.00000797 metric tons $\rm CO_2e$ / total revenue (USD) Total Scope 1 + 2 (market-based): 69,359 metric tons $\rm CO_2e$ Total revenue, 2021 (USD): 8,700,000,000

#### **GRI 306: EFFLUENTS AND WASTE 2016**

R	DISCLOSURE TITLE	RESPONSE	
	Waste by type and disposal		CY 2021
metnod	method	Total Non-Hazardous Manufacturing Waste [t]	11,644
		Reuse [t]	738
		Recycling [t]	8,352
		Composting [t]	224
		Recovery [t]	10,059
		Incineration [t]	508
		Landfill [t]	1,013
		Other [t]	62
		Total Hazardous Manufacturing Waste [t]	535
		Reuse [t]	20
		Recycling [t]	102
		Recovery [t]	122
		Incineration [t]	173
		Landfill [t]	140
		Other [t]	99
		Total Manufacturing Waste [t]	12,179
		% Total Waste, Hazardous	4.4%
		% Total Waste, Recycled	70%
		% Total Waste Diversion Rate from Manufacturing	91%
		Measured in t = tonne	

307 1		In the reporting year, there were no known significant fines or non-monetary sanctions for non-compliance.
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### **SOCIAL**

#### **GRI 103: MANAGEMENT APPROACH 2016**

103-1/2/3	Management approach	HARMAN prioritizes diverse hiring practices, safe workplaces, professional development, and upward internal mobility. To support these efforts, HARMAN utilizes platforms such as HARMAN University and HARMAN Flex (both found in the "Our Employees" section of the 2021 Sustainability Report), along with ISO safety certifications and human rights policies found in the Supplier Code of Conduct and Statement on Human Trafficking.
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#### **GRI 401: EMPLOYMENT 2016**

ISCLOSURE IUMBER	DISCLOSURE TITLE	RESPONSE				
101-1	New employee hires and employee turnover			%	New Hire Rate	% Employee Turn- over/ Attrition Rate
		Total	Total	8,7	'08	8,681
		By Age	30 and under	52		41
			31-64	17		22
			65+	8		29
			Not declared	16	0	135
		Gender	Female	29		28
			Male	28		28
			Not declared	62	5	400
		Region	Americas	23		29
			Asia-Pacific	34		29
			Europe, Middle East, Africa	24		25
			Not declared	626		400
401-3	Parental leave	HARMAN offers Paid Parental Bonding Leave to birthing, adopting, and fostering parents. Eligible employees with a new family addition receive 100% of base pay for up to 12-weeks.				
		Leave Type	Leave Type		<b>Total Number of Employees</b>	
		Entitled to parental leave (Male/Female/Not Declared)		ed)	1796 M / 650 F / 1	
		Parental leave-	Parental leave—Bonding (Male/Female)		66 M / 33 F	
		Parental leave—Short Term Disability			30	
<b>RI 403: C</b>	Occupational health and safety management system	HARMAN occup and ISO 14001 Manaus, Brazil; Suzhou, China; Dandong, China Pecs, Hungary;	pational health and safety follows recertifications for the following man  ;  Hungary facilities;			es, obtaining ISO 450
	Workers covered by an	HARMAN drives efforts through the use of a comprehensive environment, health, safety and sustainability (EHSS) management system, ensuring all employees, no matter their function or location, are provided a safe working environment. 100% of HARMAN operations are covered under the EHSS system.				
103-8	occupational health and safety management system	location, are pro	HSS) management system, ensurirovided a safe working environment.		mployees, no m	atter their function or
103-8 103-9	·	location, are pro under the EHSS	HSS) management system, ensurirovided a safe working environment.	100%	mployees, no m of HARMAN ope	atter their function or erations are covered
103-9	safety management system	location, are prounder the EHSS  Lost time injury 0.153 for 2021.	HSS) management system, ensurir ovided a safe working environment. system.	100%	mployees, no m of HARMAN ope	atter their function or erations are covered
103-9	safety management system  Work-related injuries	location, are prounder the EHSS  Lost time injury 0.153 for 2021.  ON 2016  Total learning ho	HSS) management system, ensurir ovided a safe working environment. system.	100% rce bas	mployees, no mof HARMAN ope eed on 1,000,000	atter their function or erations are covered 00 hours worked is

#### **GRI 405: DIVERSITY AND EQUAL OPPORTUNITY**

DISCLOSURE							
NUMBER	DISCLOSURE TITLE	RESPONSE					
105-1	Diversity of governance bodies and employees	U.SBased Demographics CY 2021 (Race)					
	bodies and employees	Demographic (Race)	US Employees (2021 Total)				
		White	1,077 (53.29%)				
		Asian	532 (26.32%)				
		Not Specified	102 (5.05%)				
		Hispanic/Latino	189 (9.35%)				
		Black or African American	91 (4.5%)				
		Two or More Races	25 (1.24%)				
		Native Hawaiian or Other Pacific Islander	3 (0.15%)				
		American Indian or Alaska Native	2 (0.10%)				
		Global Demographics  Demographic (Gender)	CY 2021 (Gender)  Total (Global)	Management (Global)	Technical Staff (Global)		
		Male	19,862 (64%)	5,264 (83%)	7,586 (73%)		
		Female	11,003 (36%)	1,060 (17%)	2,792 (27%)		
<b>iRI 408: C</b> 408-1	HILD LABOR 2016  Operations and suppliers at significant risk for incidents of child labor		-	ghout its supply chain. Ac ne Statement on Modern			
iRI 409: F	ORCED OR COMPULSOR	Y LABOR 2016					
409-1	Operations and suppliers at significant risk for incidents of forced or compulsory labor	conditions. HARMAN r Supplier Code of Cond	equires that suppliers co uct. Additional details ca ibility and Sustainability l	mpulsory labor in its sup imply with the conditions in be found in the HARMA Policy, and HARMAN's St	s stated in HARMAN' AN Supply Chain Cor		
3RI 412: H	UMAN RIGHTS ASSESSI	MENT 2016					
412-2	Employee training on human rights policies or procedures			s across all locations recions, equating to 65.66%	•		



# **Sustainability Accounting Standards Board (SASB)**

## Disclosure Topics

Topics were chosen using the Auto Parts (TR-AP), Electrical & Electronic Equipment (RT-EE), Household Personal Products (CG-HP), Hardware (TC-HW), and E-Commerce (CG-EE) industry-specific standards.

TOPIC	CODE (STANDARD)	ACCOUNTING METRIC	PAGE/REFERENCE
Energy Management	TR-AP-130a.1 (Auto Parts) / RT-EE-130a.1 (Electrical & Electronic Equipment) / CG-EC-130a.1 (E-Commerce)	(1) Total energy consumed, GJ, (2) percentage grid electricity, (3) percentage renewable	(1) 689,065 GJ, (2) 71%, (3) 1.2%
Waste Management	TR-AP-150a.1 (Auto Parts)	(1) Total amount of waste from manufacturing, t, (2) percentage hazardous, (3) percentage recycled	(1) 12,179 t, (2) 4.4%, (3) 70%
	RT-EE-150a.1 (Electrical & Electronic Equipment)	Amount of hazardous waste generated (t), percentage recycled	535 t, 19%
Materials Sourcing	TR-AP-440a.1 (Auto Parts) / RT-EE-440a.1 (Electrical & Electronic Equipment) / TC-HW-440a.1 (Hardware)	Description of the management of risks associated with the use of critical material	HARMAN is committed to ethical supply chain practices. Our products contain tantalum, tin, tungsten and gold, and we survey our global supply chain for conflict minerals to reasonably assure that our products are conflict-free. Suppliers are expected, at a minimum, to report to us annually, establish consistent policy on conflict minerals issues, and complete our conflict minerals reporting template (CMRT) survey.
Product Environmental, Health, and Safety Performance	CG-HP-410a.2 (Household & Personal Products)	Discussion of strategies to reduce the environmental impact of packaging throughout its lifecycle	In 2021, HARMAN launched a sustainable packaging initiative, which introduced sustainable packaging guidelines for all new products. Strategies to reduce the environmental impact of packaging throughout the product lifecycle include increasing the use of post-consumer recycled plastic and paper packaging, a shift from conventional inks to soy ink printing, the elimination of non-essential power cords, and optimization of packaging to the size of the product (right-sizing).

#### HARMAN International 2021 GRI and SASB

TOPIC	CODE (STANDARD)	ACCOUNTING METRIC	PAGE/REFERENC	E		
Business Ethics	RT-EE-510a.1 (Electrical & Electronic Equipment)	Description of policies and practices for prevention of: (1) corruption and bribery and (2) anti-competitive behavior	As a global company, HARMAN complies with the laws of all countries of operation. These include laws that prohibit unethical business practices—such as bribery, kickbacks or payoffs. HARMAN is committed to ethical practices and ha guidance and policies in place to educate teams about pote conflicts of interest and the appropriate response or recour. Full details can be found in both HARMAN's Anti-Corruption Policy and Foreign Corrupt Practices Act Compliance Policy which outline types of activities strictly prohibited based on location.			at prohibit ickbacks or ices and has a about potential se or recourse. i-Corruption iance Policy
Employee TC-HW-330a.1 (Hardware) Diversity & / CG-EC-330a.3 (Inclusion (E-Commerce)	,	Percentage of gender and racial/ethnic group representation for (1) management, (2) technical staff, and (3) all other employees	Racial/ethnic gr MAN employee: White: 53% Asian: 26% Hispanic/Latino Black or African Two or more rac Native Hawaiiar American Indian Not specified: 5	s in the U.S.  5: 9% American: 5% ces: n or Other Pacifin or Alaska Nati	ve: <1%	ed by all HAR-
			Demographic	Total	Management	Technical
			(Gender)	(Global)	(Global)	Staff (Global)
			Male	19,862 (64%)	5,264 (83%)	7,586 (73%)
			Female	11,003 (36%)	1,060 (17%)	2,792 (27%)