## **GRI Content Index**

GRI Standard	Disclosure	Page number(s) and/or URL(s)			
GKI Standard			Part Omitted	Reason	Explanation
GRI 101: Foundation 2016					
General Disclosures					
	Organizational profile				
	102-1 Name of the organization	Siemens Annual Report 2019: A.1. Organization of the Siemens Group and basis		Not applicable	
	102-2 Activities, brands, products, and services	of presentation, page 2; Siemens Annual Report 2019: A.1. Organization of the Siemens Group and basis of presentation, page 2;		Not applicable	
	102-3 Location of headquarters	Siemens Annual Report 2019: A.1. Organization of the Siemens Group and basis of presentation, page 2;		Not applicable	
	102-4 Location of operations	Siemens Annual Report 2019: A.1. Organization of the Siemens Group and basis of presentation, page 2; B.6 Notes to Consolidated Financial Statements, page 82ff		Not applicable	
	102-5 Ownership and legal form	Siemens Annual Report 2019:  A.1. Organization of the Siemens Group and basis of presentation, page 2; Siemens Shareholder Letter 2019: https://assets.new.siemens.com/siemens/assets/api/uuid:e7ad54f4-5d47-452f-8891-cf97d4b2a024/shareholder-letter-4-quarter-2019.pdf		Not applicable	
	102-6 Markets served	Siemens Annual Report 2019: A.1. Organization of the Siemens Group and basis of presentation, page 2; B.6 Notes to Consolidated Financial Statements, page 82ff		Not applicable	
	102-7 Scale of the organization	Siemens Annual Report 2019: A.1. Organization of the Siemens Group and basis of presentation, page 2; Siemens Sustainability Information 2019: Sustainability at Siemens, page 6ff		Not applicable	
	102-8 Information on employees and other workers	Siemens Sustainability Information 2019: Working at Siemens, page 16ff		Not applicable	
	102-9 Supply chain	Siemens Sustainability Information 2019; Supply chain management, page 38ff		Not applicable	
	102-10 Significant changes to the organization and its supply chain	Siemens Annual Report 2019: B.6 Note 3: Acquisitions, page 89; Siemens Sustainability Information 2019; Supply chain management, page 38ff		Not applicable	

CBI Stondard	Disabassas	Page number(s) and/or URL(s)		Omission	
GRI Standard	Disclosure		Part Omitted	Reason	Explanation
	102-11 Precautionary Principle or approach	Siemens Sustainability Information 2019: Sustainability at Siemens, page 6ff; Working at Siemens, page 16ff; Occupational health and safety, page 20f; Supply chain management, page 38ff; Siemens Environmental Portfolio, page 26; Product stewardship, page 31ff; Compliance, page 34ff		Not applicable	
	102-12 External initiatives	Siemens Sustainability Information 2019: Foreword, page 2f; Sustainability at Siemens, page 6ff; Compliance, page 34ff		Not applicable	
	102-13 Membership of associations	Compliance, page 34ff Siemens Sustainability Information 2019: Foreword, page 2f; Sustainability at Siemens, page 6ff; Partnerships and Collaborations for Sustainability, page 11 Compliance, page 34ff		Not applicable	
	Strategy	compliance, page 5 m			
	102-14 Statement from senior decision-maker	Siemens Sustainability Information 2019: Foreword; Sustainability at Siemens, page 6ff; Siemens Strategy Overview: http://www.siemens.com/about/en/strategic- overview.htm		Not applicable	
	102-15 Key impacts, risks, and opportunities	Siemens Sustainability Information 2019: Foreword, page 2f; Sustainability at Siemens, page 6ff Siemens Annual Report 2019: A.3.1. Overall economic conditions, page 5; A.8. Report on expected developments and associated material opportunities and risks, page 26ff		Not applicable	
	Ethics and integrity	2011			
	102-16 Values, principles, standards, and norms of behavior	Siemens Sustainability Information 2019: Sustainability at Siemens, page 6ff; Working at Siemens, page 16ff; Occupational health and safety, page 20f; Supply chain management, page 38ff; Product stewardship, page 31ff; Compliance,page 34ff; Annex-Repoting method, page 46		Not applicable	
	102-17 Mechanisms for advice and concerns about ethics	Siemens Sustainability Information 2019: Partnerships and Collaborations for Sustainability, page 11; Compliance, page 34ff			
	Governance				
	102-18 Governance structure	Siemens Annual Report 2019: C.4 Corporate Governance, page 162ff; Siemens Sustainability Information 2019: Sustainability governance and organization, page 10		Not applicable	

00101 1 1		Page number(s) and/or URL(s)		Omission	
GRI Standard	Disclosure		Part Omitted	Reason	Explanation
	102-19 Delegating authority	Siemens Annual Report 2019: C.4 Corporate Governance, page 162ff; Siemens Sustainability Information 2019: Sustainability governance and organization, page 10			
	102-20 Executive-level responsibility for economic, environmental, and social topics	Siemens Annual Report 2019: C.4 Corporate Governance, page 162ff; Siemens Sustainability Information 2019: Sustainability governance and organization, page 10			
	102-21 Consulting stakeholders on economic, environmental, and social topics	Siemens Sustainability Information 2019: Sustainability governance and organization, page 10;			
	102-22 Composition of the highest governance body and its committees	Sustainability at Siemens, page 6ff; Partnerships and collaboration for Sustainability , page 11 Siemens Annual Report 2019: C.4 Corporate Governance, page 162ff; Siemens Sustainability Information 2019: Sustainability governance and organization, page 10; Siemens Strategy Overview: http://www.siemens.com/about/en/strategic- overview.htm		In most cases project related Stakeholder Engagement and composition of committees are responsibility of regional entities. Report on regional or project level is not feasible due to the variety of projects and business activities. Additionally, stakeholder engagement is in our Project Management guideline, implementation is ensured by regional Project Management Coordinators.	
	102-23 Chair of the highest governance body	Siemens Annual Report 2019: C.4 Corporate Governance, page 162ff; Siemens Sustainability Information 2019: Sustainability governance and organization, page 10			
	102-24 Nominating and selecting the highest governance body	Siemens Annual Report 2019: C.3 Report of the supervisory board, page 157ff C.4 Corporate Governance, page 162ff; Bylaws of the supervisory board: https://assets.new.siemens.com/siemens/assets/ api/uuid:13886db3-6835-4050-b32a- 1fae3544201c/version:1565252657/bylaws-for-the supervisory-board.pdf			
	102-25 Conflicts of interest	Siemens Annual Report 2019: C.3 Report of the Supervisory Board, page 157ff; C.4 Corporate Governance, page 162ff; Siemens Sustainability Information 2019: Sustainability governance and organization, page 10			
	102-26 Role of highest governance body in setting purpose, values, and strategy	Siemens Annual Report 2019: C.3 Report of the Supervisory Board, page 157ff C.4 Corporate Governance, page 162ff;			

		Page number(s) and/or URL(s)	Omission		
GRI Standard	Disclosure		Part Omitted	Reason	Explanation
	102-27 Collective knowledge of highest governance body  102-28 Evaluating the highest governance body's performance	Siemens Annual Report 2019: C.3 Report of the Supervisory Board, page 157ff; C.4 Corporate Governance, page 162ff; Siemens Sustainability Information 2019: Sustainability at Siemens , page 6ff Siemens Annual Report 2019:			
GRI 102: General Disclosures 2016		C. 4 Corporate Governance, page 162ff; Siemens Sustainability Information 2019: Foreword, page 2f; Sustainability at Siemens, page 6ff; Partnerships and collaborations for Sustainability, page 11; Annex - United Nations Global Compact 56ff https://assets.new.siemens.com/siemens/assets/ api/uuid:13886db3-6835-4050-b32a- 1fae3544201c/version:1565252657/bylaws-for-the supervisory-board.pdf			
	102-29 Identifying and managing economic, environmental, and social impacts	Siemens Annual Report 2019:  A.8 Report on expected developments and associated material opportunities and risks, page 26ff  C.3 Report of the Supervisory Board, page 157ff; C.4 Corporate Governance, page 162ff; Siemens Sustainability Information 2019: Sustainability at Siemens, page 6ff;			
	102-30 Effectiveness of risk management processes	Compliance, page 34ff Siemens Annual Report 2019:  A.8 Report on expected developments and associated material opportunities and risks, page 26ff  C.3 Report of the Supervisory Board, page 157ff;  C.4 Corporate Governance, page 162ff;			
	102-31 Review of economic, environmental, and social topics	Siemens Annual Report 2019:  A.8 Report on expected developments and associated material opportunities and risks, page 26ff  C.3 Report of the Supervisory Board, page 157ff;  C.4 Corporate Governance, page 162ff;  Siemens Sustainability Information 2019:			
	102-32 Highest governance body's role in sustainability reporting	Compliance, page 34ff Siemens Sustainability Information 2019: Sustainability governance and organization , page 10			
	102-33 Communicating critical concerns	Siemens Annual Report 2019: C.3 Report of the Supervisory Board, page 157ff C. 4 Corporate Governance, page 162ff;			
	102-34 Nature and total number of critical concerns	Siemens Annual Report 2019: C.3 Report of the Supervisory Board, page 157ff C. 4 Corporate Governance, page 162ff;	Report the nature and total number of critical concern	Is not reported as data is confidential. However data is recorded in our Risks and Internal Control Management Tool.	

NRI Chan danid	Disclosure	Page number(s) and/or URL(s)			
Standard			Part Omitted	Reason	Explanation
	102-35 Remuneration policies 102-36 Process for determining remuneration	Siemens Annual Report 2019: A.10 Compensation Report, page 40ff Siemens Annual Report 2019: C.3 Report of the Supervisory Board, page 157ff C.4 Corporate Governance, page 162ff;			
	102-37 Stakeholders involvement in remuneration	Siemens Annual Report 2019: C.3 Report of the Supervisory Board, page 157ff C.4 Corporate Governance, page 162ff;			
	102-38 Annual total compensation ratio	Siemens Sustainability Information 2019: Working at Siemens, page 16ff	a. Report the process for determining remuneration	Only general reference in employee chapter of Siemens Sustainability Information 2019, detailed information on remuneration is confidential.	
	102-39 Percentage increase in annual total compensation ratio	Siemens Sustainability Information 2019: Working at Siemens, page 16ff	a. Report the process for determining remuneration	Only general reference in employee chapter of Siemens Sustainability Information 2019, detailed information on remuneration is confidential.	
	Stakeholder engagement				
	102-40 List of stakeholder groups  102-41 Collective bargaining agreements	Siemens Sustainability Information 2019: Sustainability at Siemens, page 6ff; Partnerships and collaborations for Susutainability page 11 Siemens Sustainability Information 2019: Working at Siemens, page 16ff	98% of employees are covered by collective bargaining agreements: Figure is representative for S AG Germany (~25% of global workforce). As national legislation provides the framework for collect bargaining it is not possible to give a global and generalized perspective of Siemens  Not applicable  Not applicable		
	102-42 Identifying and selecting stakeholders	Annex- Reporting Method, page 46; Siemens Sustainability Information 2019: Sustainability at Siemens, page 6ff; Partnerships and collaborations for Susutainability page 11; Dialogue with stakeholder groups, https://new.siemens.com/global/en/company/sus			
	102-43 Approach to stakeholder engagement	tainability.html Siemens Sustainability Information 2019: Sustainability at Siemens, page 6ff; Partnerships and collaborations for Susutainability page 11; Dialogue with stakeholder groups, https://new.siemens.com/global/en/company/sus tainability.html			
	102-44 Key topics and concerns raised	Siemens Sustainability Information 2019: Sustainability at Siemens, page 6ff; Partnerships and collaborations for Susutainability page 11; Dialogue with stakeholder groups, https://new.siemens.com/global/en/company/sus tainability.html		Not applicable	

CDIStandard	Diedowe	Page number(s) and/or URL(s)	Omission		
GRI Standard	Disclosure		Part Omitted	Reason	Explanation
	102-45 Entities included in the consolidated financial statements	Siemens Annual Report 2019: A.1. Organization of the Siemens Group and basis of presentation, page 2; A.9. Siemens AG, page 38f; B.6.notes to consolidated statement Note 35, page 126ff Siemens Sustainability Information 2019:		Not applicable	
	102-46 Defining report content and topic Boundaries	Annex- Reporting method, page 46 Siemens Sustainability Information 2019: Sustainability at Siemens, page 6ff; Annex - Reporting method, page 46		Not applicable	
	102-47 List of material topics	Siemens Sustainability Information 2019: Sustainability at Siemens, page 6ff; Annex - GRI Standards key topics and boundaries,		Not applicable	
	102-48 Restatements of information	page 54 Siemens Sustainability Information 2019: Sustainability at Siemens, page 6ff; Annex - GRI Standards key topics and boundaries, page 54		Not applicable	
	102-49 Changes in reporting	Siemens Sustainability Information 2019: Sustainability at Siemens, page 6ff; Annex - GRI Standards key topics and boundaries, page 54		Not applicable	
	102-50 Reporting period	Siemens Annual Report 2019: A.1. Organization of the Siemens Group and basis of presentation, page 2; Siemens Sustainability Information 2019:		Not applicable	
	102-51 Date of most recent report	Annex-Reporting method, page 46 Siemens Annual Report 2019: A.1. Organization of the Siemens Group and basis of presentation, page 2; Siemens Sustainability Information 2019: Annex Reporting method, page 46		Not applicable	
	102-52 Reporting cycle	Annex- Reporting method, page 46 Siemens Sustainability Information 2019: Annex - Reporting Method, page 46; Siemens Annual Report 2019: C.2. Independent Auditor's Report, page 151ff		Not applicable	
	102-53 Contact point for questions regarding the report	Siemens Annual Report 2019: Further information and information resources, page 175; Siemens Sustainability Information 2019: Further information and information resources, page 63		Not applicable	
	102-54 Claims of reporting in accordance with the GRI Standards	Siemens Sustainability Information 2019: Annex - Reporting Method, page 46;		Not applicable	
	102-55 GRI content index	Siemens Sustainability Information 2019: Annex - Reporting Method, page 46;		Not applicable	
	102-56 External assurance	Siemens Annual Report 2019: C.2. Independent Auditor's report, page 151ff Siemens Sustainability Information 2019: Annex - Reporting Method, page 46; Independent auditor's limited assurance report, page 60f;		Not applicable	

		Page number(s) and/or URL(s)	Omission		
GRI Standard	Disclosure				
			Part Omitted	Reason	Explanation
Material Topics					
GRI 200 Economic Standard Series					
Economic Performance	103-1 Explanation of the material topic and its Boundary	Siemens Sustainability Information 2019:			
	103-2 The management approach and its components	Sustainable Development of Societies 6ff GRI-Standards - key topics and boundaries 54f Siemens Sustainability Information 2019:		Not applicable	
GRI 103: Management Approach 2016		Compliance, page 34ff; Corporate citizenship, page 23			
	103-3 Evaluation of the management approach	Siemens Sustainability Information 2019: Compliance, page 34ff; Corporate citizenship, page 23			
	201-1 Direct economic value generated and distributed	Siemens Annual Report 2019: A. 4 Results of operations, page 18; Siemens Shareholder Letter 2019:			
		https://assets.new.siemens.com/siemens/assets/ api/uuid:e7ad54f4-5d47-452f-8891- cf97d4b2a024/shareholder-letter-4-quarter- 2019.pdf Siemens Sustainability Information 2019:		Not applicable	
	201-2 Financial implications and other risks and opportunities due to climate change	Compliance, page 34ff; Corporate citizenship, page 23 Siemens Annual Report 2019: A. 8 Report on expected developments			
GRI 201: Economic Performance 2016		and associated material opportunities and risks, page 26ff; Siemens Sustainability Information 2019: Foreword, page 2f; Sustainability at Siemens, page 6ff; Corporate citizenship, page 23; Supply chain management, page 38ff; Product stewardship, page 31ff; Compliance, page 34ff;		Not applicable	
	201-3 Defined benefit plan obligations and other retirement plans	Annex -United Nations Global Compact, page 56f Siemens Annual Report 2019: A.2 Financial performance system, page 3f; B.6 Consolidated Financial Statements Note 27 Personnel Costs, page 119;		Not applicable	
	201-4 Financial assistance received from government		Detailed info	ormations are not reported as not regard	ded material.
Market Presence	<u>-</u>				
	103-1 Explanation of the material topic and its Boundary	Siemens Sustainability Information 2019: Sustainable Development of Societies 6ff GRI-Standards - key topics and boundaries 54f		Not applicable	
GRI 103: Management Approach 2016	103-2 The management approach and its components	Siemens Sustainability Information 2019: Compliance, page 34ff; Corporate citizenship, page 23			
	103-3 Evaluation of the management approach	Compliance, page 34ff; Corporate citizenship, page 23			
GRI 202: Market Presence 2016	202-1 Ratios of standard entry level wage by gender compared to local minimum wage	Siemens Sustainability Information 2019: Working at Siemens, page 16ff		Not applicable	
	202-2 Proportion of senior management hired from the local community	Siemens Sustainability Information 2019: Working at Siemens, page 16ff		Not applicable	

		Page number(s) and/or URL(s)		Omission	
GRI Standard	Disclosure		Part Omitted	Reason	Explanation
Indirect Economic Impacts					
	103-1 Explanation of the material topic and its Boundary	Siemens Sustainability Information 2019: Sustainable Development of Societies 6ff GRI-Standards - key topics and boundaries 54f		Not applicable	
GRI 103: Management Approach 2016	103-2 The management approach and its components	Siemens Sustainability Information 2019: Sustainability at Siemens, page 6ff; Sustainable Development of Societies, page 6f; Corporate citizenship, page 23;			
	103-3 Evaluation of the management approach	Annex-United Nations Water Mandate, page 59 Siemens Sustainability Information 2019: Sustainability at Siemens, page 6ff; Sustainable Development of Societies, page 6f; Corporate citizenship, page 23; Annex-United Nations Water Mandate, page 59			
	203-1 Infrastructure investments and services supported	Siemens Sustainability Information 2019: Sustainability at Siemens, page 6ff; Sustainable Development of Societies, page 6f;		Not applicable	
	203-2 Significant indirect economic impacts	Corporate citizenship, page 23; Annex-United Nations Water Mandate, page 59 Siemens Annual Report 2019: A 8. Report on expected developments and associated material opportunities and risks, page 28ff			
GRI 203: Indirect Economic Impacts 2016		Siemens Sustainability Information 2019: Sustainability at Siemens, page 6ff; Sustainable deverlopment of Societies, page 6f; Working at Siemens, page 16ff; Corporate citizenship, page 23; Siemens Environmental Portfolio, page 26; Supply chain management, page 38ff; Annex - United Nations Water Mandate, page 59		Not applicable	
Procurement Practices					
Procurement Practices	103-1 Explanation of the material topic and its Boundary	Siemens Sustainability Information 2019:			
	105-1 Explanation of the material topic and its boundary	Sustainable Development of Societies 6ff GRI-Standards - key topics and boundaries 54f		Not applicable	
GRI 103: Management Approach 2016	103-2 The management approach and its components	Siemens Sustainability Information 2019: Supply chain management, page 38ff;			
	103-3 Evaluation of the management approach	Siemens Sustainability Information 2019: Supply chain management, page 38ff;			
GRI 204: Procurement Practices 2016	204-1 Proportion of spending on local suppliers	Siemens Sustainability Information 2019: Supply chain management, page 38ff;		Not applicable	
Anti-corruption		supply chair management, page 3011,			
	103-1 Explanation of the material topic and its Boundary	Siemens Sustainability Information 2019: Sustainable Development of Societies 6ff		Not applicable	
GRI 103: Management Approach 2016	103-2 The management approach and its components 103-3 Evaluation of the management approach	GRI-Standards - key topics and boundaries 54f Siemens Sustainability Information 2019: Compliance, page 34ff Siemens Sustainability Information 2019:			
	205-1 Operations assessed for risks related to corruption	Compliance, page 34ff Siemens Sustainability Information 2019:		Not applicable	
GRI 205: Anti-corruption 2016	205-2 Communication and training about anti-corruption policies and procedures	Compliance, page 34ff Siemens Sustainability Information 2019: Compliance, page 34ff		Not applicable	

GRI Standard	Disclosure	Page number(s) and/or URL(s)			
GNI Standard	Disclosure		Part Omitted	Reason	Explanation
	205-3 Confirmed incidents of corruption and actions taken	Siemens Sustainability Information 2019: Compliance, page 34ff	Within compliance processes an Report only on local level as not	alyses and management of incidents are material for global reporting.	described and implemented.
Anti-competitive Behavior					
	103-1 Explanation of the material topic and its Boundary	Siemens Sustainability Information 2019: Sustainable Development of Societies 6ff GRI-Standards - key topics and boundaries 54f		Not applicable	
GRI 103: Management Approach 2016	103-2 The management approach and its components	Siemens Sustainability Information 2019: Compliance, page 34ff			
	103-3 Evaluation of the management approach	Siemens Sustainability Information 2019: Compliance, page 34ff			
GRI 206: Anti-competitive Behavior 2016	206-1 Legal actions for anti-competitive behavior, anti-trust, and monopoly practices	Siemens Annual Report 2019: B.6 Notes to Consolidated Financial Statements - Note 22 - Legal Proceedings, page 106f; Siemens Sustainability Information 2019: Compliance, page 34ff		Not applicable	

		Page number(s) and/or URL(s)		Omission		
GRI Standard	Disclosure		Part Omitted	Reason	Explanation	
GRI 300 Environmental Standards Ser	ies					
Materials						
	103-1 Explanation of the material topic and its Boundary	Siemens Sustainability Information 2019: Sustainable Development of Societies 6ff GRI-Standards - key topics and boundaries 54f		Not applicable		
GRI 103: Management Approach 2016	103-2 The management approach and its components	Siemens Sustainability Information 2019: Conservation of resources, page 27f				
	103-3 Evaluation of the management approach	Siemens Sustainability Information 2019: Conservation of resources, page 27f				
	301-1 Materials used by weight or volume	Siemens Sustainability Information 2019: Conservation of resources, page 27f	Siemens product portfolio, which	In view of the very heterogeneous rent materials and processing opinion, this statement would be of		
GRI 301: Materials 2016	301-2 Recycled input materials used	Siemens Sustainability Information 2019: Conservation of resources, page 27f	Functioning recycling exists for essential materials used such as steel, iron or copper, so that purchased new material always contains a high proportion of secondary material. The costs for collecting the data are disproportionate to the results. In view of the very heterogeneous Siemens product portfolio, which includes a very wide range of different materials and processing stages, it is not possible to make a statement at present. Also in our opinion, this statement would be of little relevance.			
	301-3 Reclaimed products and their packaging materials		In selected business areas there are several Business Units that remarket refurbished devices, such as "Refurbished Systems" in the Healthcare Sector. Product packaging is reused wherever possible and practical. The costs for collecting the data are disproportionate to the results. In reclaimed products at their packaging materials for each product category. Relation to Siemens' heterogeneous portfolio, which primarily covers durable industrial goods and plants, it does not make sense to make a sweepin statement.			
Energy	<b>'</b>		statement			
5.	103-1 Explanation of the material topic and its Boundary	Siemens Sustainability Information 2019: Sustainable Development of Societies 6ff GRI-Standards - key topics and boundaries 54f		Not applicable		
GRI 103: Management Approach 2016	103-2 The management approach and its components	Siemens Sustainability Information 2019: Conservation of rescources - energy consumption, page 28				
	103-3 Evaluation of the management approach	Siemens Sustainability Information 2019: Conservation of rescources - energy consumption, page 28				
	302-1 Energy consumption within the organization	Siemens Sustainability Information 2019: Conservation of rescources - energy consumption, page 28		Not applicable		
	302-2 Energy consumption outside of the organization	Siemens Sustainability Information 2019: Conservation of rescources - energy consumption, page 28	_	lose Scope 3 upstream emissions, cu	rrently we do not disclose	
GRI 302: Energy 2016	302-3 Energy intensity	Siemens Sustainability Information 2019: Conservation of rescources - energy consumption,		Not applicable		
	302-4 Reduction of energy consumption	page 28 Siemens Sustainability Information 2019: Conservation of rescources - energy consumption, page 28		Not applicable		
	302-5 Reductions in energy requirements of products and services	Siemens Sustainability Information 2019: Conservation of rescources - energy consumption,		Not applicable		
		page 28				

CDI Chan doub	Platering	Page number(s) and/or URL(s)				
GRI Standard	Disclosure		Part Omitted	Reason	Explanation	
	103-1 Explanation of the material topic and its Boundary	Siemens Sustainability Information 2019: Sustainable Development of Societies 6ff GRI-Standards - key topics and boundaries 54f		Not applicable		
GRI 103: Management Approach 2016	103-2 The management approach and its components	Siemens Sustainability Information 2019: Conservation of rescources - water , page 30				
	103-3 Evaluation of the management approach	Siemens Sustainability Information 2019: Conservation of rescources - water , page 30				
	303-1 Water withdrawal by source	Siemens Sustainability Information 2019: Conservation of rescources - water , page 30		Not applicable		
	303-2 Water sources significantly affected by withdrawal of water	Siemens Sustainability Information 2019: Conservation of rescources - water , page 30		bal water strategy. However for globa than 190 countries detailed informat		
GRI 303: Water 2016	303-3 Water recycled and reused	Siemens Sustainability Information 2019: Conservation of rescources - water , page 30	company with presence in more than 190 countries detailed informations are not feasible. Siemens has implemented a global water strategy. However for Global Reporting of a multinations company with presence in more than 190 countries detailed informations are not feasible. Nevertl as a general statement, Siemens considers water stress in the design of new locations and within customer projects worldwide and plans to certify all new buildings according to LEED, where susta use of water is an important design element.			
Emissions						
	103-1 Explanation of the material topic and its Boundary	Siemens Sustainability Information 2019: Sustainable Development of Societies 6ff GRI-Standards - key topics and boundaries 54f		Not applicable		
GRI 103: Management Approach 2016	103-2 The management approach and its components	Siemens Sustainability Information 2019: Conservation of rescources - greenhouse gas emissions, page 29				
	103-3 Evaluation of the management approach	Siemens Sustainability Information 2019: Conservation of rescources - greenhouse gas emissions, page 29				
	305-1 Direct (Scope 1) GHG emissions	Siemens Sustainability Information 2019: Conservation of rescources - greenhouse gas emissions, page 29		Not applicable		
	305-2 Energy indirect (Scope 2) GHG emissions	Siemens Sustainability Information 2019: Conservation of rescources - greenhouse gas emissions, page 29		ed emissions. Compared to that Scop m up to 1.091.261t (FY 2018: 1.039.5		
	305-3 Other indirect (Scope 3) GHG emissions	Siemens Sustainability Information 2019: Conservation of rescources - greenhouse gas emissions, page 29		Not applicable		
GRI 305: Emissions 2016	305-4 GHG emissions intensity	Siemens Sustainability Information 2019: Conservation of rescources - greenhouse gas emissions, page 29		by 2030, therefore the reduction in Gi y in primary energy with respect to co		
	305-5 Reduction of GHG emissions	Siemens Sustainability Information 2019: Conservation of rescources - greenhouse gas		Not applicable		
	305-6 Emissions of ozone-depleting substances (ODS)	emissions, page 29 Siemens Sustainability Information 2019: Conservation of rescources - greenhouse gas		Not applicable		
	305-7 Nitrogen oxides (NOX), sulfur oxides (SOX), and other significant air emissions	emissions, page 29 Siemens Sustainability Information 2019: Conservation of rescources - greenhouse gas emissions, page 29		Not applicable		
Effluents and Waste		, page 25				
	103-1 Explanation of the material topic and its Boundary	Siemens Sustainability Information 2019: Sustainable Development of Societies 6ff GRI-Standards - key topics and boundaries 54f		Not applicable		

GRI Standard	Diselective	Page number(s) and/or URL(s)		Omission	
	Disclosure		Part Omitted	Reason	Explanation
Gitt 103. Wallagement Approach 2010	103-2 The management approach and its components	Siemens Sustainability Information 2019:			
	103-3 Evaluation of the management approach	Conservation of rescources , page 27ff Siemens Sustainability Information 2019: Conservation of rescources , page 27ff			
	306-1 Water discharge by quality and destination	Siemens Sustainability Information 2019: Conservation of rescources- water page 30		Not applicable	
GRI 306: Effluents and Waste 2016	306-2 Waste by type and disposal method	Siemens Sustainability Information 2019: Conservation of rescources- waste , page 29f		Not applicable	
GRI 500: Efficients and Waste 2016	306-3 Significant spills	Siemens Sustainability Information 2019: Conservation of rescources-Environmental related incidents and penalties, page 30		Not applicable	
	306-4 Transport of hazardous waste			not reported, as not material	
	306-5 Water bodies affected by water discharges and/or runoff			not reported, as not material	
Environmental Compliance	103.1 Euglapation of the material tonic and its Days down	Ciamana Custainahilitu Information 2010			
	103-1 Explanation of the material topic and its Boundary	Siemens Sustainability Information 2019: Sustainable Development of Societies 6ff GRI-Standards - key topics and boundaries 54f		Not applicable	
GRI 103: Management Approach 2016	103-2 The management approach and its components	Siemens Sustainability Information 2019: Conservation of rescources-Environmental related			
	103-3 Evaluation of the management approach	incidents and penalties, page 30 Siemens Sustainability Information 2019: Conservation of rescources-Environmental related			
GRI 307: Environmental Compliance 2016	307-1 Non-compliance with environmental laws and regulations	incidents and penalties, page 30 Siemens Sustainability Information 2019: Conservation of rescources-Environmental related		Not applicable	
Supplier Environmental Assessment		incidents and penalties, page 30			
Supplied Environmental Assessment	103-1 Explanation of the material topic and its Boundary	Siemens Sustainability Information 2019: Sustainable Development of Societies 6ff GRI-Standards - key topics and boundaries 54f		Not applicable	
GRI 103: Management Approach 2016	103-2 The management approach and its components	Siemens Sustainability Information 2019: Compliance, page 34ff Supply chain management, page 38ff;			
	103-3 Evaluation of the management approach	Siemens Sustainability Information 2019: Compliance, page 34ff			
GRI 308: Supplier Environmental	308-1 New suppliers that were screened using environmental criteria 308-2 Negative environmental impacts in the supply chain and actions taken	Supply chain management, page 38ff; Siemens Sustainability Information 2019: Compliance, page 34ff	suppliers to the same extent. W Detailed guidelines are included a risk based approach; Cases are		system to systematically uppliers. Siemens follows here
GRI 308: Supplier Environmental Assessment 2016		Supply chain management, page 38ff; Business Conduct Guidelines: https://assets.new.siemens.com/siemens/assets/ api/uuid/5c242542-e991-4b97-af63- 090ad509be74/2019-sag-bcg-en.pdf	a risk based approach; Cases are reported as part of our supplier audits, detailed breakdown of single cases and measures does not provide additional information.		

		Page number(s) and/or URL(s)	Omission			
GRI Standard	Disclosure		Part Omitted	Reason	Explanation	
RI 400 Social Standards Series			Fait Offitted	Reason	Explanation	
nployment						
	103-1 Explanation of the material topic and its Boundary	Siemens Sustainability Information 2019:				
		Sustainable Development of Societies 6ff GRI-Standards - key topics and boundaries 54f		Not applicable		
RI 103: Management Approach 2016		, .				
iki 103: Management Approach 2016	103-2 The management approach and its components	Siemens Sustainability Information 2019:				
		Working at Siemens, page 16ff				
	103-3 Evaluation of the management approach	Siemens Sustainability Information 2019:				
	401-1 New employee hires and employee turnover	Working at Siemens, page 16ff Siemens Sustainability Information 2019:	We do not report according to age group, gender and region since this information is classified as confidential. Employment guidelines are integrated part of our Business Conduct Guidelines for our own We do not report according to the type of employment contract since this information is classified as			
	401-1 New employee filles and employee turnover	Working at Siemens, page 16ff				
	401-2 Benefits provided to full-time employees that are not provided					
RI 401: Employment 2016	to temporary or part-time employees			its depends according to local laws and		
	401-3 Parental leave		We do not report according to age group, gender and parental leaves since this information is classified			
			as confidential.			
cupational Health and Safety	T					
	103-1 Explanation of the material topic and its Boundary	Siemens Sustainability Information 2019:				
		Sustainable Development of Societies 6ff GRI-Standards - key topics and boundaries 54f		Not applicable		
		GKI-Standards - Key topics and boundaries 541				
	103-2 The management approach and its components	Siemens Sustainability Information 2019:				
RI 103: Management Approach 2016		Working at Siemens, page 16ff				
		Occupational health and safety, page 20f				
	103-3 Evaluation of the management approach	Siemens Sustainability Information 2019:				
		Working at Siemens, page 16ff				
	<u> </u>	Occupational health and safety, page 20f				
	403-1 Workers representation in formal joint management-worker	Siemens Sustainability Information 2019:	-	aterial. Generally we commit to ILO, a	-	
	health and safety committees	Working at Siemens, page 16ff Occupational health and safety, page 20f	Business Conduct Guidelines, ar	nd we comply to local laws and regulati	ons.	
	403-2 Types of injury and rates of injury, occupational diseases, lost	Siemens Sustainability Information 2019:	LTIER global and OIER for Sieme	ns AG but on breakdown in regions for	annual report: gender split does	
	days, and absenteeism, and number of work-related fatalities	Working at Siemens, page 16ff	-	n and value add is limited compared to		
RI 403: Occupational Health and Safety		Occupational health and safety, page 20f				
16	403-3 Workers with high incidence or high risk of diseases related to					
	their occupation	Working at Siemens, page 16ff		Not applicable		
		Occupational health and safety, page 20f				
	403-4 Health and safety topics covered in formal agreements with	Siemens Sustainability Information 2019:		Net coelisable		
	trade unions	Working at Siemens, page 16ff Occupational health and safety, page 20f		Not applicable		
aining and Education	1	Occupational health and safety, page 201				
	103-1 Explanation of the material topic and its Boundary	Siemens Sustainability Information 2019:				
		Sustainable Development of Societies 6ff		Not applicable		
		GRI-Standards - key topics and boundaries 54f		ног аррисавіе		
RI 103: Management Approach 2016						
	103-2 The management approach and its components	Siemens Sustainability Information 2019:				
	102.25 industrial of the management are used	Working at Siemens, page 16ff				
	103-3 Evaluation of the management approach	Siemens Sustainability Information 2019:				
	404-1 Average hours of training per year per employee	Working at Siemens, page 16ff Siemens Sustainability Information 2019:				
	Tot Inverage nours or training per year per employee	The state of the s		AL		
		Working at Siemens, page 16ff		Not applicable		
		Working at Siemens, page 16ff		Not applicable		
RI 404: Training and Education 2016	404-2 Programs for upgrading employee skills and transition	Siemens Sustainability Information 2019:	As a general rule, every employ	Not applicable ee has the same rights and opportuniti	es with regards to personal	

	Disclosure	Page number(s) and/or URL(s)	Omission				
GRI Standard			Part Omitted	Reason	Explanation		
	404-3 Percentage of employees receiving regular performance and career development reviews	Siemens Sustainability Information 2019: Working at Siemens, page 16ff	As a general rule, every employee has the same rights and opportunities with regards to personal development, trainings and career development. Detailed breakdown of percentage does not provide additional information.				
Diversity and Equal Opportunity							
GRI 103: Management Approach 2016	103-1 Explanation of the material topic and its Boundary	Siemens Sustainability Information 2019: Sustainable Development of Societies 6ff GRI-Standards - key topics and boundaries 54f		Not applicable			
	103-2 The management approach and its components	Siemens Sustainability Information 2019: Working at Siemens, page 16ff					
	103-3 Evaluation of the management approach	Siemens Sustainability Information 2019: Working at Siemens, page 16ff					
GRI 405: Diversity and Equal Opportunity	405-1 Diversity of governance bodies and employees	Siemens Sustainability Information 2019: Working at Siemens, page 16ff	As a general rule, every employee has the same rights and opportunities, as part of our diversity and anti-discrimination program.				
2016	405-2 Ratio of basic salary and remuneration of women to men	Siemens Sustainability Information 2019: Working at Siemens, page 16ff	Siemens pursues the principle of performance-related compensation – regardless of gender. Remuneration data is regarded confidential and is therefore not reported.				
Non-discrimination							
	103-1 Explanation of the material topic and its Boundary	Siemens Sustainability Information 2019: Sustainable Development of Societies 6ff GRI-Standards - key topics and boundaries 54f		Not applicable			
GRI 103: Management Approach 2016	103-2 The management approach and its components	Siemens Sustainability Information 2019: Compliance, page 34ff					
	103-3 Evaluation of the management approach	Siemens Sustainability Information 2019: Compliance, page 34ff					
GRI 406: Non-discrimination 2016	406-1 Incidents of discrimination and corrective actions taken		Within compliance processes analyses and management of incidents are described and implemente Report only on local level as not material for global reporting.				
Child Labor							
	103-1 Explanation of the material topic and its Boundary	Siemens Sustainability Information 2019: Sustainable Development of Societies 6ff GRI-Standards - key topics and boundaries 54f		Not applicable			
GRI 103: Management Approach 2016	103-2 The management approach and its components	Siemens Sustainability Information 2019: Working at Siemens , page 16ff; Compliance, page 34ff Supply chain management, page 38ff;					
	103-3 Evaluation of the management approach	Siemens Sustainability Information 2019: Working at Siemens , page 16ff; Compliance, page 34ff Supply chain management, page 38ff;					
GRI 408: Child Labor 2016	408-1 Operations and suppliers at significant risk for incidents of child labor	Siemens Sustainability Information 2019: Working at Siemens , page 16ff; Compliance, page 34ff Supply chain management, page 38ff;		Not applicable			
Forced or Compulsory Labor							
	103-1 Explanation of the material topic and its Boundary	Siemens Sustainability Information 2019: Sustainable Development of Societies 6ff GRI-Standards - key topics and boundaries 54f		Not applicable			

GRI Standard		Page number(s) and/or URL(s)	Omission			
	Disclosure		Part Omitted	Reason	Explanation	
GRI 103: Management Approach 2016	103-2 The management approach and its components	Siemens Sustainability Information 2019: Working at Siemens , page 16ff; Compliance, page 34ff Supply chain management, page 38ff;				
	103-3 Evaluation of the management approach	Siemens Sustainability Information 2019: Working at Siemens , page 16ff; Compliance, page 34ff Supply chain management, page 38ff;				
GRI 409: Forced or Compulsory Labor 2016	409-1 Operations and suppliers at significant risk for incidents of forced or compulsory labor	Siemens Sustainability Information 2019: Working at Siemens , page 16ff; Compliance, page 34ff Supply chain management, page 38ff;		Not applicable		
Human Rights Assessment						
GRI 103: Management Approach 2016	103-1 Explanation of the material topic and its Boundary	Siemens Sustainability Information 2019: Sustainable Development of Societies 6ff GRI-Standards - key topics and boundaries 54f				
	103-2 The management approach and its components  103-3 Evaluation of the management approach	Siemens Sustainability Information 2019 Human Rights, page 41ff Siemens Sustainability Information 2019				
	412-1 Operations that have been subject to human rights reviews or impact assessments 412-2 Employee training on human rights policies or procedures 412-3 Significant investment agreements and contracts that include	Siemens Sustainability Information 2019 Human Rights, page 41ff Siemens Sustainability Information 2019	We are currently doing an analysis for which project types or current projects an impact assessment w need to be conducted. Siemens Sustainability Information 2019 will report on this.  Not applicable			
GRI 412: Human Rights Assessment 2016	human rights clauses or that underwent human rights screening	Compliance, page 34ff Supply chain management, page 38ff Human Rights, page 41ff Business Conduct Guidelines: https://assets.new.siemens.com/siemens/assets/ api/uuid:5c242542-e991-4b97-af63-		Not applicable		
Local Communities	1	090ad509be74/2019-sag-bcg-en.pdf				
	103-1 Explanation of the material topic and its Boundary	Siemens Sustainability Information 2019: Sustainable Development of Societies 6ff GRI-Standards - key topics and boundaries 54f		Not applicable		
GRI 103: Management Approach 2016	103-2 The management approach and its components	Siemens Sustainability Information 2019: Corporate Citizenship 23ff				
	103-3 Evaluation of the management approach	Siemens Sustainability Information 2019: Corporate Citizenship 23ff				
GRI 413: Local Communities 2016	413-1 Operations with local community engagement, impact assessments, and development programs 413-2 Operations with significant actual and potential negative impacts on local communities		Additionally we have started val Community Engagement is man	aged locally by our Corporate Citizen Re rious local Business to Society projects t aged locally by our Corporate Citizen Re rious local Business to Society projects t	hat have a string focus on local epresentatives in the regions.	

GRI Standard	Disclosure	Page number(s) and/or URL(s)	Omission			
			Part Omitted	Reason	Explanation	
	103-1 Explanation of the material topic and its Boundary	Siemens Sustainability Information 2019: Sustainable Development of Societies 6ff GRI-Standards - key topics and boundaries 54f				
GRI 103: Management Approach 2016	103-2 The management approach and its components 103-3 Evaluation of the management approach	Siemens Sustainability Information 2019: Supply chain management, page 38ff Siemens Sustainability Information 2019:				
	414-1 New suppliers that were screened using social criteria	Supply chain management, page 38ff Siemens Sustainability Information 2019: Supply chain management, page 38ff	100% of suppliers are typically screened in the process of supplier qualification and supplier development.			
GRI 414: Supplier Social Assessment 2016	414-2 Negative social impacts in the supply chain and actions taken	Siemens Sustainability Information 2019: Compliance, page 34ff	Not applicable			
Socioeconomic Compliance		Supply chain management, page 38ff;				
GRI 103: Management Approach 2016	103-1 Explanation of the material topic and its Boundary	Siemens Sustainability Information 2019: Sustainable Development of Societies 6ff GRI-Standards - key topics and boundaries 54f		Not applicable		
	103-2 The management approach and its components	Siemens Sustainability Information 2019: Compliance, page 34ff				
	103-3 Evaluation of the management approach	Siemens Sustainability Information 2019: Compliance, page 34ff				
GRI 419: Socioeconomic Compliance 2016	419-1 Non-compliance with laws and regulations in the social and economic area	Siemens Annual Report 2019: B.6. Note 22, Legal proceedings, page 106f		Not applicable		