

Siemens Energy – Sustainability Report 2021: SASB Index



Topic	Accounting Metric	Code	Reference	Explanation
Energy Management	Total energy consumed	RT-EE-130a.1	↗ Sustainability Report 2021: Decarbonization, pp. 28-34	
	Percentage grid electricity			
	Percentage renewable			
Hazardous Waste Management	Hazardous Waste Management	RT-EE-150a.1	↗ Sustainability Report 2021: Conservation of Resources, pp. 43-46	
	Number and aggregate quantity of reportable spills, quantity recovered	RT-EE-150a.2	↗ Sustainability Report 2021: Conservation of Resources, pp. 43-46	We are reporting significant environmental incidents. During the fiscal year 2021, there were two significant environmental incidents related to Siemens Energy (fiscal year 2020: zero). One was due to the malfunction of a gas cylinder valve leading to a loss of SF ₆ to the atmosphere and the second incident was a release of synthetic lubricant to a water stream.
Product Safety	Number of recalls issued, total units recalled	RT-EE-250a.1	not applicable	By continually analyzing our products, solutions and services, quantifying their impacts and determining areas of improvement, we are building the foundation for deriving and implementing measures contributing to a circular economy. Product stewardship at Siemens Energy follows the key standards of the ISO 14000 series, with individual approaches for each Division. The approach is centrally supported by the respective Global EHS departments. It is also an integral part of our Zero Harm approach, which aims to prevent adverse effects to health and the environment due to our business and operational activities. Product safety and product quality topics are also addressed via defined circulars, reporting lines and organizational structures. Customers, developers and manufacturers are provided with user and service manuals that describe the safe use of products, functionality and product maintenance requirements.
	Total amount of monetary losses as a result of legal proceedings associated with product safety	RT-EE-250a.2	↗ Annual Report 2021: Note 14, Provisions, p. 92 ; Note 18, Legal proceedings, pp. 94-95	

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Product Lifecycle Management	Percentage of products by revenue that contain IEC 62474 declarable substances	RT-EE-410a.1	➔ Sustainability Report 2021: Product Stewardship , pp. 47-49	We are currently not reporting products by revenue that contain IEC 62474 declarable substances. However, Siemens Energy uses globally standardized materials and substances registers for restricted and declarable substances and products. The lists identify any substances that need to be declared for each product and are updated every six months according to current directives from the European Chemicals Agency. As part of the Siemens Energy supplier assessment and qualification process, suppliers are required to identify whether any of their products or components contain substances that need to be declared according to the specific legislation. Suppliers then need to provide a detailed declaration should any such substances be used within their design and manufacturing activities. We encourage our suppliers to use the industry substance management platform BOMCheck to share declarations for substances of very high concern (SVHC) and link this information to our IT systems. In this way, we can proactively manage risks related to substance restrictions. This year, we have started several projects to continue the implementation of the new reporting requirement "SCIP" (Substances of Concern In Products), a database established under the EU's Waste Framework Directive that registers products containing SVHC.
	Percentage of eligible products, by revenue, that meet ENERGY STAR® criteria	RT-EE-410a.2	not applicable	
	Revenue from renewable energy-related and energy efficiency-related products	RT-EE-410a.3	➔ Sustainability Report 2021: Decarbonization , pp. 28-34	In fiscal year 2020, we were still part of the Siemens AG Environmental Portfolio (EP) reporting, an annual report which indicates how much GHG is reduced by the products and solutions which qualify as Environmental Portfolio elements and how much revenue they generate. As an independent energy company, we have revisited the existing approach and especially considered an increasing stakeholder focus on carbon budgets as well as the upcoming reporting requirements on sustainable revenue, capital expenditure and operating expenses in line with EU Taxonomy criteria. In the light of these developments, we decided to end the EP reporting and to implement a reporting on absolute Scope 3 emissions from the use of sold products (indirect emissions from assets not owned or controlled by the reporting organization) instead.
Materials Sourcing	Description of the management of risks associated with the use of critical materials	RT-EE-440a.1	➔ Sustainability Report 2021: Product Stewardship , pp. 47-49 ; Sustainable supply chain management , pp. 51-54	
Business Ethics	Description of policies and practices for prevention of: (1) corruption and bribery and (2) anti-competitive behavior	RT-EE-510a.1	➔ Sustainability Report 2021: Compliance and integrity , pp. 57-60	
	Total amount of monetary losses as a result of legal proceedings associated with bribery or corruption	RT-EE-510a.2	➔ Annual Report 2021: Note 14, Provisions , p. 92 ; Note 18, Legal proceedings , pp. 94-95	
	Total amount of monetary losses as a result of legal proceedings associated with anticompetitive behavior regulations	RT-EE-510a.3	➔ Annual Report 2021: Note 14, Provisions , p. 92 ; Note 18, Legal proceedings , pp. 94-96	
Activity Metric	Number of units produced by product category	RT-EE-000.A	not applicable	To get an understanding of our company structure, please refer to ➔ Sustainability Report 2021: Siemens Energy at a glance , p. 8.
	Number of employees	RT-EE-000.B	➔ Sustainability Report 2021: Working at Siemens Energy , pp. 62-69	