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# GRI Sector Standard Project for Textiles and Apparel – Exposure draft

## Comments to be received by 28 September 2025

This exposure draft of the GRI Textiles and Apparel Sector Standard is published for public comment by the <u>Global Sustainability Standards Board (GSSB)</u>, the independent standard-setting body of GRI.

Any interested party can submit comments on this draft by 28 September 2025 via this <u>online survey</u>. As required by the <u>GSSB Due Process Protocol</u>, only comments submitted in writing and in English will be considered. Comments will be published on the GRI website and considered a matter of public record. Instructions to submit comments are outlined on the first page of the online questionnaire.

A separate <u>explanatory memorandum</u> summarizes the objectives of the Textiles and Apparel Sector Standard project and the summary of the proposals contained within this exposure draft.

This draft is published for comment only and may change before official publication.

For more information, please visit the <u>GRI project webpage</u>. For questions regarding the exposure draft or the public comment period, please send an email to <u>textiles-apparel@globalreporting.org</u>.

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#### Introduction 1

2 GRI XX: Textiles and Apparel Sector 202X provides information for organizations in the textiles and

3 apparel sector about their likely material topics. These topics are likely to be material for organizations

- 4 in the textiles and apparel sector on the basis of the sector's most significant impacts on the
- 5 economy, environment, and people, including on their human rights.
- 6 [GRI XX] also contains a list of disclosures for organizations in the textiles and apparel sector to 7 report in relation to each likely material topic. This includes disclosures from the GRI Topic Standards 8 and other sources.
- 9 The Standard is structured as follows:
- 10 Section 1 provides a high-level overview of the textiles and apparel sector, including its activities, 11 business relationships, context, and the connections between the United Nations Sustainable 12 Development Goals (SDGs) and the likely material topics for the sector.
- 13 Section 2 outlines the topics that are likely to be material for organizations in the textiles and 14 apparel sector and therefore potentially merit reporting. For each likely material topic, the sector's 15 most significant impacts are described and disclosures to report information about the 16 organization's impacts in relation to the topic are listed.
- The Glossary contains defined terms with a specific meaning when used in the GRI Standards. 17 The terms are <u>underlined</u> in the text and linked to the definitions. 18
- 19 The Bibliography lists authoritative intergovernmental instruments and additional references used 20 in developing this Standard, listed by topic. It also lists further resources that the organization can 21 consult.
- 22 The rest of the Introduction section provides an overview of the sector this Standard applies to, an 23 overview of the system of GRI Standards, and further information on using this Standard.

#### Sector this Standard applies to 24

- [GRI XX] applies to organizations undertaking any of the following: 25
- Textile manufacturing, including the transformation of fibers into yarn and fabrics for domestic 26 • 27 and commercial purposes
- Apparel manufacturing 28 •
- 29 Footwear manufacturing •
- 30 Jewelry manufacturing
- 31 Apparel retail 32
  - Footwear retail
- Jewelry retail 33
  - Textile retail
- 35 This Standard can be used by any organization in the textiles and apparel sector, regardless of size, 36 type, geographic location, or reporting experience.
- 37 The organization must use all applicable Sector Standards for the sectors in which it has substantial 38 activities.
- 39



### 40 Sector classifications

41 Table 1 lists industry groupings relevant to the textiles and apparel sector covered in this Standard in

42 the Global Industry Classification Standard (GICS®) [1], the Industry Classification Benchmark (ICB)

43 [2], the International Standard Industrial Classification of All Economic Activities (ISIC) [3], and the

44 Sustainable Industry Classification System (SICS®) [4].<sup>1</sup> The table is intended to assist an

45 organization in identifying whether [*GRI XX*] applies to it and is for reference only.

## Table 1. Industry groupings relevant to the textiles and apparel sector in other classification systems

Classification system	Classification number	Classification name
	252030	Textiles, Apparel & Luxury Goods
GICS®	25504010	Apparel Retail
	25504040	Other Specialty Retail**
	55101020	Textile Products
	40204020	Clothing and Accessories
ICB	40204025	Footwear
	40204030	Luxury Items
	40401020	Apparel Retailers
	13	Manufacture of textiles
	14	Manufacture of apparel
	15	Manufacture of leather and related products
	321	Manufacture of jewellery, bijouterie, and related articles
ISIC	4641	Wholesale of textiles, clothing, and footwear
	4649	Wholesale of other household goods*
	4743	Other retail sale of new goods in specialized stores*
	4751	Retail sale of textiles in specialized stores
	4782	Retail sales via stalls and markets of textiles, clothing, and footwear
SICS®	CG.1	Apparel & Textiles
**This class includes	s jewelry stores, toy sto	nd jewelry; only watches and jewelry are applicable to this Standard. ores, office supply stores, health and vision care stores, and book es are applicable for this Standard.

<sup>&</sup>lt;sup>1</sup> The relevant industry groupings in the Statistical Classification of Economic Activities in the European Community (NACE) [1] and the North American Industry Classification System (NAICS) [2] can also be established through available concordances with the International Standard Industrial Classification (ISIC).



## 48 System of GRI Standards

- 49 This Standard is part of the GRI Sustainability Reporting Standards (GRI Standards). The GRI
- 50 Standards enable an organization to report information about its most significant <u>impacts</u> on the
- 51 economy, environment, and people, including impacts on their <u>human rights</u> and how it manages
- 52 these impacts.
- 53 The GRI Standards are structured as a system of interrelated standards that are organized into three
- 54 series: GRI Universal Standards, GRI Sector Standards, and GRI Topic Standards (see Figure 1 in 55 this Standard).

#### 56 Universal Standards: GRI 1, GRI 2 and GRI 3

- 57 *GRI 1: Foundation 2021* specifies the requirements that the organization must comply with to report in 58 accordance with the GRI Standards. The organization begins using the GRI Standards by consulting 59 *GRI 1*.
- 60 *GRI 2: General Disclosures 2021* contains disclosures that the organization uses to provide
- 61 information about its reporting practices and other organizational details, such as its activities, 62 governance, and policies.
- 63 GRI 3: Material Topics 2021 provides guidance on how to determine material topics. It also contains
- 64 disclosures that the organization uses to report information about its process of determining material
- 65 topics, its list of material topics, and how it manages each topic.

#### 66 Sector Standards

- 67 The Sector Standards provide information for organizations about their likely material topics. The
- 68 organization uses the Sector Standards that apply to its sectors when determining its material topics
- 69 and when determining what to report for each material topic.

#### 70 Topic Standards

- 71 The Topic Standards contain disclosures that the organization uses to report information about its
- 72 impacts in relation to particular topics. The organization uses the Topic Standards according to the list
- 73 of material topics it has determined using *GRI 3*.

- APOSUIE



#### 74 Figure 1. GRI Standards: Universal, Sector and Topic Standards



## 75 Using this Standard

- 76 An organization in the textiles and apparel sector reporting in accordance with the GRI Standards is
- required to use this Standard when determining its <u>material topics</u> and then when determining what
   information to report for the material topics.

## 79 Determining material topics

- 80 Material topics represent an organization's most significant <u>impacts</u> on the economy, environment, 81 and people, including their <u>human rights</u>.
- 82 Section 1 of this Standard provides contextual information that can help the organization in identifying 83 and assessing its impacts.
- 84 Section 2 outlines the topics that are likely to be material for organizations in the textiles and apparel
- sector. The organization is required to review each topic described and determine whether it is a
   material topic for it.
- 87 The organization needs to use this Standard when determining its material topics. However,
- 88 circumstances for each organization vary, and the organization needs to determine its material topics
- 89 according to its specific circumstances, such as its business model; geographic, cultural, and legal
- 90 operating context; ownership structure; and the nature of its impacts. Because of this, not all topics
- 91 listed in this Standard may be material for all organizations in the textiles and apparel sector. See GRI
- 92 3: Material Topics 2021 for step-by-step guidance on how to determine material topics.



- 93 If the organization has determined any of the topics included in this Standard as not material, then the 94 organization is required to list them in the GRI content index and explain why they are not material.
- See Requirement 3 in *GRI 1: Foundation 2021* and Box 5 in *GRI 3* for more information on using
  Sector Standards to determine material topics.

### 97 Determining what to report

- 98 For each material topic, an organization reports information about its <u>impacts</u> and how it manages
  99 these impacts.
- Once an organization has determined a topic included in this Standard to be material, the Standard
   also helps the organization identify disclosures to report information about its impacts relating to that
   topic.
- 103 For each topic in section 2 of this Standard, a reporting sub-section is included. These sub-sections
- 104 list disclosures from the GRI Topic Standards that are relevant to the topic. They may also list
- additional sector disclosures and recommendations for the organization to report. This is done in
- 106 cases where the Topic Standards do not provide disclosures, or where the disclosures from the Topic
- 107 Standards do not provide sufficient information about the organization's impacts in relation to a topic.
- 108 These additional sector disclosures and recommendations may be based on other sources. Figure 2
- 109 illustrates how the reporting included in each topic is structured.
- 110 The organization is required to report the disclosures from the Topic Standards listed for those topics
- 111 it has determined to be material. If any of the Topic Standards disclosures listed are not relevant to
- the organization's impacts, the organization is not required to report them. However, the organization
- is required to list these disclosures in the GRI content index and provide 'not applicable' as the reason
- for omission for not reporting the disclosures. See Requirement 6 in *GRI 1: Foundation 2021* for more
- 115 information on reasons for omission.
- 116 The additional sector disclosures and recommendations outline further information which has been
- 117 identified as relevant for organizations in the textiles and apparel sector to report in relation to a topic.
- 118 The organization should provide sufficient information about its impacts in relation to each material
- topic, so that information users can make informed assessments and decisions about the
- 120 organization. For this reason, reporting these additional sector disclosures and recommendations is
- 121 encouraged, however it is not a requirement.
- 122 When the organization reports additional sector disclosures, it is required to list them in the GRI 123 content index (see Requirement 7 in *GRI 1*).
- 124 If the organization reports information that applies to more than one material topic, it does not need to 125 repeat it for each topic. The organization can report this information once, with a clear explanation of 126 all the topics it covers.
- 127 If the organization intends to publish a standalone sustainability report, it does not need to repeat
- 128 information that it has already reported publicly elsewhere, such as on web pages or in its annual
- 129 report. In such a case, the organization can report on a required disclosure by providing a reference in
- the GRI content index as to where this information can be found (e.g., by providing a link to the web
- 131 page or citing the page in the annual report where the information has been published).
- 132 See Requirement 5 in *GRI 1* for more information on using Sector Standards to report disclosures.

### 133 GRI Sector Standard reference numbers

- 134 GRI Sector Standard reference numbers are included for all disclosures listed in this Standard, both
- 135 those from GRI Standards and additional sector disclosures. When listing the disclosures from this
- 136 Standard in the GRI content index, the organization is required to include the associated GRI Sector



- 137 Standard reference numbers (see Requirement 7 in GRI 1: Foundation 2021). This identifier helps
- 138 information users assess which of the disclosures listed in the applicable Sector Standards are
- 139 included in the organization's reporting.

### 140 **Defined terms**

- 141 Defined terms are <u>underlined</u> in the text of the GRI Standards and linked to their definitions in the
- 142 Glossary. The organization is required to apply the definitions in the Glossary.

#### 143 **References and resources**

- 144 The authoritative intergovernmental instruments and additional references used in developing this
- 145 Standard, as well as further resources that may help report on likely material topics and can be
- 146 consulted by the organization are listed in the Bibliography. These complement the references and
- 147 resources listed in *GRI 3: Material Topics 2021* and in the GRI Topic Standards.



#### 148 Figure 2. Structure of reporting included in each topic





## **150 1. Sector profile**

The textiles and apparel sector fulfills a basic societal need by producing clothing, footwear, and a wide range of other products, including accessories, jewelry, household textiles, and technical textiles used in industrial or medical applications. Textiles and apparel products are highly traded across borders, following a complex and multi-layered <u>value chain</u>. It represents around 4% of all global exports [15], 2% of global GDP [12], and is valued at over USD 1 trillion, with the jewelry sector worth hundreds of billions of US dollars [9].

- 157 The textiles and apparel sector's value chain is characterized by multiple tiers, widely distributed
- 158 worldwide, with differences in labor skills and conditions, technology advancements, scale and type of
- organizations, and activities conducted. The apparel sector, particularly, employs around 70 million
- 160 people, most of whom are women [12]. Global apparel and jewelry brands and their retail are
- dominated by large European and North American organizations or 'buying organizations'. These
   organizations concentrate their market power and primarily source from manufacturing 'hubs' in Asia
- and South America, where labor costs are lower.

## 164 Sector activities and business relationships

- 165 Through their activities and business relationships, organizations can have an effect on the economy,
- 166 environment, and people, and in turn make negative or positive contributions to sustainable
- 167 development. When determining its <u>material topics</u>, the organization should consider the <u>impacts</u> of
- both its activities and its business relationships. See section 1 in *GRI 3: Material Topics 2021* for more
- 169 information.

### 170 Activities

- 171 The impacts of an organization vary according to the types of activities it undertakes. The following list
- 172 outlines some of the key activities of the textiles and apparel sector, as defined in this Standard. This
- 173 list is not exhaustive.
- 174 Textiles, apparel, and footwear

Design and development: Researching and designing new textiles, materials, and products. Design
 and development are typically performed by consultancies, brands, and textile producers.

- 177 **Raw material manufacturing:** Processing raw materials (fibers) into a commodity and other
- 178 intermediate products suitable for large-scale manufacturing. Raw materials can be grouped into plant
- 179 fibers, such as cotton, linen, or bamboo; animal fibers, including wool or silk; semi-synthetic fibers,

180 such as viscose, derived from processing cellulose; and synthetic fibers from polymers, like polyester,

- 181 polyamide and other raw materials such as leather. Raw material processing and manufacturing
- 182 organizations are commonly referred to as Tier 4.
- 183 **Intermediate material processing:** Processing raw materials and intermediate products, such as 184 cleaning, grading, tanning leather, and spinning fibers into yarn or equivalent forms. Organizations in 185 intermediate material are seen as a series of the second second
- 185 intermediate material processing are commonly referred to as Tier 3.
- 186 Material manufacturing: Transforming yarn and equivalent materials by knitting, weaving, non-
- 187 weaving, and bonding the fibers into fabric. This includes dyeing, printing, embellishing, washing
- 188 fibers and fabrics, and re-tanning leathers. Organizations focused on material manufacturing are



commonly referred to as Tier 2. This can also include manufacturing metals, plastics, and other
 materials for use in zips, buttons, accessories, and other products.

Final assembly: Cutting, making, and trimming the textile into the final product ready to wear or sell
 to final consumers, sometimes referred to as 'CMT'. Organizations mainly working on assembling the
 finished product are commonly referred to as Tier 1.

- Distribution: Distributing products via wholesalers, agents, marketers, and buyers. Organizations
   focused on distribution, retail, sales, and marketing are commonly referred to as Tier 0.
- 196 **Sales and marketing:** Pricing, distributing, and selling textiles, apparel, and other related products
- are primarily managed by buying organizations, including brands, retailers, marketers, and third-party
- 198 platforms. Retail channels can be store-based, online-based, or both.
- 199 Jewelry

200 **Design and development:** Designing and developing jewelry, which can include researching and 201 developing new alloys, treatments, finishes, materials, and products. Consultancies, brands, and 202 jewelry manufacturers typically perform design and development.

Raw material manufacturing: Processing of raw materials into sheets, bars, rods, pipes, and other
 intermediate products, as well as cutting and polishing diamonds and gemstones, both natural and
 lab-grown.

- Intermediate material processing: Polishing of minerals and metals, applying coatings, metal
   plating, and the treatment of diamonds and gemstones, both natural and lab-grown.
- 208 **Material manufacturing:** Transforming materials into semi-finished or finished products through 209 processes such as casting, tumbling, treating, stone setting, and polishing.
- Final assembly: Transforming semi-finished products into finished goods, to produce items ready for sale or use by consumers.
- 212 Trading: Buying and selling precious metals, rough, and polished diamonds and gemstones, other
- 213 jewelry materials, as well as semi-finished and finished products.
- 214 Sales and marketing: Pricing, distributing, and selling jewelry and other related products are
- primarily managed by buying organizations, including brands, retailers, marketers, and third-party
   platforms. Retail channels can be store-based, online-based, or both.

### 217 Business relationships

An organization's <u>business relationships</u> include relationships that it has with <u>business partners</u>, with entities in its <u>value chain</u> including those beyond the first tier, and with any other entities directly linked to its operations, products, or services. The following types of business relationships are prevalent in the textiles and apparel sector and are relevant when identifying the <u>impacts</u> of organizations in the sector.

223

Suppliers range from those who provide finished products all the way up the value chain to those
 who take raw materials and those who manufacture raw materials. Suppliers can provide finished or
 semi-finished products, materials, and components.



228 **Distributors** provide channels for textiles and apparel organizations' products and services, such as 229 wholesalers, agents, buyers, marketers, and third-party platforms.

230

227

## **The sector and sustainable development**

Clothing production has doubled since the early 2000s [10], largely driven by the sector's investment in 'fast fashion', the use of a linear business model, and relocating manufacturing to areas with lower labor costs, all of which led to a rise in consumer demand.

235 Fast fashion, a model with compressed production cycles offering up-to-the-minute designs at very

low prices, fueled by aggressive marketing practices, has intensified overproduction and

237 overconsumption, making it increasingly difficult for the sector to align with <u>Sustainable Development</u>

Goals and achieve decarbonization [14]. Fast fashion's emphasis on rapidly changing trends and

affordability has led to shorter product lifespans, with consumers buying significantly more garments

- while keeping them for much shorter periods. Jewelry has seen similar marketing trends, driving
   demand for precious metals, lab-grown diamonds, and gemstones. Ultra-fast fashion, a growing and
- recent trend in the sector, is primarily driven by an e-commerce business model and characterized by
- extremely rapid production cycles. The garments produced are predominantly plastic-based and often
- discarded after only a few washes. This model exacerbates the sector's environmental and social

impacts, contributing to climate change via the emission from the use of air freight, the accumulation

- of textile waste in landfills and perpetuating poor labor conditions, as workers in the supply chain of
- these organizations have been found to endure long hours for minimal compensation [X].
- The sector relies on a linear model, also known as 'take-make-waste', which requires large quantities of raw materials to produce goods that can be quickly discarded, reinforcing the sector's reliance on a
- 250 wasteful system. The sector's contribution to sustainable development is challenging due to its
- demand for non-renewable virgin materials and resources, as well as low recycling rates. There is a
- growing discussion on the need to shift to an alternative business model, such as a circular model,
   where products and materials are kept in the economy as long as possible.
- 255 where products and materials are kept in the economy as long as po
- This rapid expansion of production and consumption has placed pressure on the environment and 254 255 workers. The environmental impacts are due to the sector's high consumption of resources, such as 256 water, land, and fossil fuels. Further impacts are caused by pollution from chemicals, microfibers, and 257 waste generation, with almost 90% of discarded textiles ending up in landfills or being incinerated 258 [11]. The sector's environmental impact is worsened by its reliance on synthetic fibers, primarily 259 derived from oil, coupled with limited capacity to recycle textiles into new clothing, with less than 1% 260 of all textiles recycled [11]. Whilst jewelry recycling rates are much higher than textiles, the majority of 261 precious metals, such as gold, are mined, which contributes to negative impacts on water, land, and 262 climate change due to the use of fossil fuels [13].
- 263 Whilst these sectors employ millions of people around the world, the majority being young women,

they are also associated with negative impacts on workers and their <u>human rights</u>, including low

- wages, excessive overtime, forced and <u>child</u> labor, gender inequality, and gender-based violence.
- 266 Workers, especially those in textile manufacturing and production, can have poor working conditions
- and face unsafe working environments with limited safety measures, such as blocked fire escapes, no
- 268 personal protective equipment, or a lack of rigorous inspections.
- The textiles and apparel sector is buyer-driven, with major buying organizations deciding on production conditions, often putting pressure on suppliers and their workers. Brands and retailers' procurement practices, particularly those operating in a fast fashion model, exert downward pressure on prices. This, in turn, has negative impacts on wages and working conditions, leading to excessive working hours and low compensation for workers.



- 274 These challenges are exacerbated by the textiles and apparel sector's complex and fragmented
- 275 global value chain, which makes it difficult to trace the geographic origin of materials and products,
- 276 limiting accountability and transparency. In the case of jewelry, materials and products are often
- sourced from or pass through conflict-affected or high-risk areas, making traceability even more
- 278 difficult.
- Consumers, advocacy groups, and governments increasingly demand responsible business practices
   of textiles, apparel, and jewelry organizations, encouraging them, particularly brands and retailers, to
   disclose more information about their activities and related impacts.

### 282 **Sustainable Development Goals**

- The Sustainable Development Goals (SDGs), part of the 2030 Agenda for Sustainable Development adopted by the 193 United Nations (UN) member states, comprise the world's comprehensive plan of action for achieving sustainable development [5].
- 286 Since the SDGs and associated targets are integrated and indivisible, textiles and apparel
- organizations can contribute to all SDGs by enhancing their positive impacts or preventing and
   mitigating their negative impacts on the economy, environment, and people.
- 289 The textiles and apparel can contribute to achieving Goal 7: Affordable and Clean Energy and Goal
- 290 13: Climate Action by investing in energy-efficient machinery that does not rely on fossil fuels, such as
- coal, which will support a low-carbon transition while mitigating GHG emissions through the use of
- 292 renewable energy.
- The sector connects to Goal 6: Clean Water and Sanitation, and Goal 14: Life below water, due to the impacts from their use of water and hazardous chemicals, and the release of <u>effluents</u> that textiles and apparel organizations can have on <u>local communities</u> and the environment.
- 296 By managing material usage sustainably (Goal 12: Responsible Consumption and Production) and
- 297 waste generation and direction to <u>disposal</u> efficiently (Goal 15: Life on land), the textiles and apparel
- sector can mitigate its impacts on land and water through the use of materials that are recyclable and
   support circularity and managing waste generation that can be compostable, or do not leech harmful
   chemicals if landfilled.
- 300 chemicals if landfilled.
  - Table 2 presents connections between the likely material topics for the textiles and apparel sector and
     the SDGs. These links were identified based on an assessment of the impacts described in each
     likely material topic, the targets associated with each SDG, and existing mappings undertaken for the
  - 304 sector (see reference [6] in the Bibliography).
  - Table 2 is not a reporting tool but presents connections between the textiles and apparel sector's significant impacts and the goals of the 2030 Agenda for Sustainable Development. See references [6] and [7] in the Bibliography for information on reporting progress towards the SDGs using the GRI Standards.
  - 309

# Table 2. Linkages between the likely material topics for the textiles and apparel sector and the SDGs

Likely material topic	Corresponding SDGs
Topic [xx].1 Climate change and energy	Goal 7: Affordable and Clean Energy
	Goal 13: Climate Action
	Goal 17: Partnerships for the Goals



Topic [xx].2 Biodiversity	Goal 12: Responsible Consumption and Production
-	Goal 14: Life below Water
-	
	Goal 15: Life on Land
Topic [xx].3 Water and effluents	Goal 6: Clean Water and Sanitation
	Goal 9: Industry, Innovation and Infrastructure
	Goal 12: Responsible Consumption and Production
	Goal 14: Life below Water
Topic [xx].4 Hazardous chemicals	Goal 3: Good Health and Well-being
	Goal 6: Clean Water and Sanitation
Topic [xx].5 Waste, materials and	Goal 9: Industry, Innovation and Infrastructure
circular economy	Goal 12: Responsible Consumption and Production
	Goal 15: Life on Land
Topic [xx].6 Rights of Indigenous	Goal 16: Peace, Justice and Strong Institutions
Peoples	
Topic [xx].7 Child labor	Goal 8: Decent Work and Economic Growth
Topic [xx].8 Forced labor and modern	Goal 8: Decent Work and Economic Growth
slavery	
Topic [xx].9 Freedom of association and	Goal 8: Decent Work and Economic Growth
collective bargaining	
50	
	Goal 5: Gender Equality
opportunity, and gender	Goal 10: Reduced Inequalities
Topic [xx].11 Occupational health and	Goal 3: Good Health and Well-being
safety	
Topic [xx].12 Employment	Goal 5: Gender Equality
	Goal 8: Decent Work and Economic Growth
Topic [xx].13 Remuneration and working time	Goal 5: Gender Equality
	Goal 8: Decent Work and Economic growth
Topic [xx].14 Procurement practices	Goal 8: Decent Work and Economic growth
Topic [xx].15 Anti-corruption	Goal 16: Peace, Justice and Strong Institutions
Topic [xx].16 Marketing and labeling	Goal 12: Responsible Consumption and Production
	Goal 16: Peace, Justice and Strong Institutions



Topic [xx].17 Conflict-affected and high- risk areas	Goal 17: Partnerships for the Goals
Topic [xx].18 Supply chain traceability	Goal 8: Decent Work and Economic growthGoal 12: Responsible Consumption and ProductionGoal 16: Peace, Justice and Strong InstitutionsGoal 17: Partnerships for the Goals

312

# Box 1. Other key international instruments and initiatives supporting responsible textiles and apparel

Civil society, investors, regulators, and other stakeholders, such as consumers, increasingly expect textiles and apparel organizations to conduct due diligence. The OECD Due Diligence Guidance for Responsible Supply Chains in the Garment and Footwear Sector and the OECD Due Diligence Guidance for Responsible Supply Chains of Minerals from Conflict-Affected and High-Risk Areas have been widely adopted by organizations in the sector to reduce the risk of severe human rights impacts, environmental impacts, and impacts from poor working conditions.

Many government-led efforts, including those involving public-private collaborations and organizations such as the International Labour Organization (ILO), have driven increased attention and expectations in the textiles and apparel sector to identify, assess, prevent, and mitigate impacts, all while improving traceability and transparency.



#### **2. Likely material topics** 314

315 This section comprises the likely material topics for the textiles and apparel sector. Each topic

316 describes the sector's most significant impacts related to the topic and lists disclosures that have

- been identified as relevant for reporting on the topic by textiles and apparel organizations. The 317
- 318 organization is required to review each topic in this section and determine whether it is a material
- 319 topic for the organization, and then determine what information to report for its material topics.

#### Supply chain disclosure 320

Organizations in the textiles and apparel sector may be involved with negative impacts as a result of 321 322 their business relationships, therefore, this disclosure applies to all reporting organizations. The

323 impacts will differ depending on the stage of the value chain, the nature of the activities carried out, 324 and their geographic location.

- The textiles and apparel value chain is commonly described using tiers<sup>2</sup>: 325
- 326 Tier 4: Raw material production and primary processing •
- 327 Tier 3: Intermediate material processing •
- 328 Tier 2: Material manufacturing •
- Tier 1: Final assembly 329 •
- Tier 0: Distribution 330 •
- For this Standard, 'suppliers with the most significant impacts' can be any supplier across tiers 0-4, 331

332 conducting value chain activities and contributing to an impact covered in a material topic. The jewelry 333 sector value chain is not often described using 'tiers'. Whilst the activities may differ, Tier 1 through to 334 Tier 4 may be considered the same for reporting purposes.

ADDITIONAL SECTOR DISCLOSURE	SECTOR STANDARI REF. NO.
<ul> <li>Report the following information for the organization's suppliers with the most significant impacts:</li> <li>the name of the supplier;</li> <li>a list of all production, processing, and manufacturing sites;</li> <li>the address for each site;</li> <li>name of the parent company of the supplier at the site;</li> <li>type of products or materials made or type of service provided;</li> </ul>	xx.0.1

- Report the percentage of suppliers with the most significant impacts in each tier, relative to the total number of suppliers in each tier
- Report the business volume represented by the suppliers with the most significant impact in each tier, as a percentage of the total business volume in each tier

<sup>&</sup>lt;sup>2</sup> Textile Exchange & Apparel Alliance, Supply Chain Taxonomy For the textile, apparel, and fashion industry, 2024.



- Describe the standards, methodologies, assumptions, and calculation tools used to identify:
- the percentage of suppliers with the most significant impacts in each tier
- \_ the business volume represented by the suppliers with the most significant impacts Exposure draft for public comment



## 336 Topic [XX].[1] Climate change

The single biggest contributor to climate change is greenhouse gas (GHG) emissions, the
 impacts of which are occurring at an accelerated rate. Organizations have a responsibility to
 contribute to climate change mitigation and adaptation, including by developing and
 implementing transition and adaptation plans that align with the principles of just transition.
 This topic covers GHG emissions, transition to fewer GHG emission-intensive economic

- activities, and climate change adaptation, including impacts on workers, local communities,
   and Indigenous Peoples.
- The textiles and apparel sector is a major emitter of <u>greenhouse gases</u>, with material production responsible for approximately half of its GHG emissions, with a further quarter attributed to raw material extraction. If the sector continues with business as usual and grows as expected, it will fall short of the 45% emissions reduction needed to limit global temperature to well below 2°C while pursuing efforts to limit it to 1.5°C, above pre-industrial levels, as per the Paris Agreement [35].
- Fiber, yarn, textile, and leather manufacturing, particularly wet processing, require the heating of large volumes of water. Most of the GHG emissions from these activities come from burning fossil fuels to generate electricity or heat [23].
- 352 Refining and manufacturing jewelry materials, such as precious metals, steel, and lab-grown
- 353 gemstones, also creates significant GHG emissions. Garment use contributes significantly to GHG
- emissions due to the energy consumed during washing, drying, and ironing over the product'slifespan.
- The linear business model of the textiles and apparel sector has seen apparel consumption double in the first two decades of this century [28]. The emissions associated with the exponential growth in the sector and the short lifecycle of products, including from the <u>incineration</u> of textile waste, increasingly contribute to climate change.
- GHG emissions can be reduced by maximizing energy efficiency, switching to renewable or low carbon energy sources, using recycled instead of virgin materials, and minimizing urgent air freight
   through responsible purchasing [35]. Emission reduction targets are a part of the organization's
   transition plan for climate change <u>mitigation</u>.
- Climate change-related events, such as extreme heat and flooding, threaten key textiles and apparel production countries, such as Bangladesh, Cambodia, Pakistan, Sri Lanka, and Vietnam, with predicted impacts on workers' health and safety, as well as job growth [28]. With the development of suitable adaptation plans by organizations in the sector, these negative impacts can be mitigated.
- 368 A just transition aims at greening the economy while ensuring decent work and social protection for all 369 [21]. However, transition plans from brands and retailers can pose challenges to organizations in their 370 supply chain, such as yarn or textile manufacturers, particularly when suppliers operate in less 371 developed countries. Decarbonization initiatives can lead to job losses in the value chain due to the 372 adoption of modern machinery, with significant impacts on local communities and vulnerable groups 373 reliant on the sector for their livelihoods. Industry initiatives, such as the Fashion Industry Charter for 374 Climate Action, are setting expectations for transition plans of organizations in the textiles and apparel 375 sector [26].
- 376 Collective efforts across the value chain, such as capacity building and financing solutions, can
- 377 contribute to sustainable development. Brands and retailers can develop long-term relationships,
- enabling suppliers to set transition plans, including actions and targets that better support the
- 379 decarbonization of the textiles and apparel sector..



## 380 **Reporting on climate change**

If the organization has determined climate change to be a <u>material topic</u>, this sub-section lists the disclosures identified as relevant for reporting on the topic by the textiles and apparel sector.

STANDARD	DISCLOSURE	SECTOR STANDARD REF. NO.
Management of	the topic	
GRI 3: Material Topics 2021	Disclosure 3-3 Management of material topics	xx.1.1
Topic Standard	disclosures	
GRI 102: Climate Change 2025	Disclosure 102-1 Transition plan for climate change mitigation	xx.1.2
j	Disclosure 102-2 Climate change adaptation plan	xx.1.2
	Disclosure 102-3 Just transition	xx.1.3
	Disclosure 102-4 GHG emissions reduction target setting and progress	xx.1.4
	Disclosure 102-5 Scope 1 GHG emissions	xx.1.5
	Disclosure 102-6 Scope 2 GHG emissions	xx.1.6
	Disclosure 102-7 Scope 3 GHG emissions	xx.1.7
	Disclosure 102-8 GHG emissions intensity	xx.1.8
	Disclosure 102-9 GHG removals in the value chain	xx.1.9
	Disclosure 102-10 Carbon credits	xx.1.10
GRI 103: Energy 2025	Disclosure 103-1 Energy policies and commitments	xx.1.11
	Disclosure 103-2 Energy consumption and self-generation within the organization	xx.1.12
	Disclosure 103-3 Upstream and downstream energy consumption	xx.1.13
	Additional sector recommendations	
6th	List the sources of energy consumption in the 'Purchased goods and services' value chain category separately by renewable and non-renewable energy sources.	
	Disclosure 103-4 Energy intensity	xx.1.14
	Disclosure 103-5 Reduction in energy consumption	xx.1.15

### 381 **References and resources**

382 *GRI 102: Climate Change 2025* and *GRI 103: Energy 2025* list authoritative intergovernmental
 383 instruments and additional references relevant to reporting on this topic.



- 384 The additional authoritative instruments and references used in developing this topic, as well as
- 385 resources that may be helpful for reporting on climate change by the textiles and apparel sector are 386 listed in the Bibliography.

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## 387 Topic [XX].[2] Biodiversity

Biodiversity is the variability among living organisms. It includes diversity within species,
 between species, and of ecosystems. Biodiversity not only has intrinsic value, but is also vital
 to human health, food security, economic prosperity, and mitigation of climate change and
 adaptation to its impacts. This topic covers impacts on biodiversity, including on genetic
 diversity, animal and plant species, and natural ecosystems.

The linear business model of organizations in the textiles and apparel sector contributes to land usechange, a direct driver of biodiversity loss, by increasing demand for naturally derived materials such as cellulose, cotton, leather, and wool, as well as synthetic fibers derived from extractive industries [44]. Agricultural production of these materials and the extraction of synthetic fibers can have negative impacts on biodiversity through ecosystem conversion, such as deforestation, land and soil degradation, loss of habitat, and pollution.

- 399 Organizations in the textiles and apparel sector may be involved with negative impacts related to the
- sourcing, processing of materials, and manufacturing via their activities or as a result of <u>business</u>
- 401 <u>relationships</u>. Impacts can result from using pesticides, insecticides, fertilizers, and other chemicals in
- 402 raw material manufacturing (see also topic xx.4. Hazardous chemicals and *GRI* 13: Agriculture,
- 403 Aquaculture and Fishing Sectors 2022) [43]. The textiles and apparel sector requires significant raw
- 404 materials for its products and services. Mining for minerals and metals consumed by the textiles and 405 apparel sector may contribute to the direct drivers of biodiversity loss through land and sea use
- 406 change, exploitation of natural resources, and pollution (see *GRI 14: Mining Sector 2024*).
- 407 The production, dyeing, and finishing of synthetic fibers contribute to water pollution, greenhouse gas
- 408 (GHG) emissions, and ultimately climate change, affecting biodiversity. The extraction and refinement
- 409 of crude oil to produce synthetic fibers leads to these negative impacts. Textile and apparel products
- 410 with coatings and waterproof finishes or PFAS (forever chemicals) can harm biodiversity at the end of
- their life through bioaccumulation and cause soil and water contamination when sent to landfills.
- 412 Organizations in the textiles and apparel sector are often based in countries where compliance with
- environmental regulations may not be enforced, or they may lack water treatment infrastructure and
- the capacity to monitor their environmental impacts adequately (see also topics xx.3 Water and
- 415 effluents and xx.1 Climate change).



### 416 **Reporting on biodiversity**

417 If the organization has determined biodiversity to be <u>a material topic</u>, this sub-section lists the
418 disclosures identified as relevant for reporting on the topic by the textiles and apparel sector.

STANDARD	DISCLOSURE	SECTOR STANDARD REF. NO.
Management of		
GRI 3: Material Topics 2021	Disclosure 3-3 Management of material topics	xx.2.1
Topic Standard	disclosures	
GRI 101:	Disclosure 101-1 Policies to halt and reverse biodiversity loss	xx.2.2
Biodiversity 2024	Disclosure 101-2 Management of biodiversity impacts	xx.2.3
2024	Disclosure 101-3 Access and benefit-sharing	xx.2.4
	Disclosure 101-4 Identification of biodiversity impacts	xx.2.5
	Disclosure 101-5 Locations with biodiversity impacts	xx.2.6
	Disclosure 101-6 Direct drivers of biodiversity loss	xx.2.7
	Disclosure 101-7 Changes to the state of biodiversity	xx.2.8
	Disclosure 101-8 Ecosystem services	xx.2.9

419

### 420 References and resources

-+2

421 *GRI 101: Biodiversity 2024* lists authoritative intergovernmental instruments and additional references 422 relevant to reporting on this topic.

423 The additional authoritative instruments and references used in developing this topic, as well as

resources that may be helpful for reporting on biodiversity by the textiles and apparel sector are listed in the Bibliography.



## 426 **Topic [XX].[3] Water and effluents**

427 Recognized as a human right, access to fresh water is essential for human life and well-being.

The amount of water withdrawn and consumed by an organization and the quality of its

discharges can have impacts on ecosystems and people. This topic covers impacts related to

the withdrawal and consumption of water and the quality of water discharged.

431 Textiles and apparel organizations may be involved with negative <u>impacts</u> related to water and
 432 <u>effluents</u> through their activities or as a result of their <u>business relationships</u>.

- The textiles and apparel sector withdraws and consumes significant amounts of water across theentire value chain, from producing water-intensive raw materials to the manufacturing and use phase,
- 435 such as cleaning and washing. Activities from cotton growing, cultivating cellulose, crude oil
- 436 extraction, and animal husbandry to processing cellulose and wool, leather tanning, fabric dyeing, and
- 437 product finishing consume large volumes of water. As demand for textile and apparel products
- increases, so does the demand for water to produce the needed materials.
- 439 The geographic concentration of textiles and apparel manufacturing organizations in areas with <u>water</u>
- 440 <u>stress</u> is a contributing factor to water-related impacts. For example, 80-90% of China's fabric, yarn,
- and plastic-based fiber production occurs in areas with water stress [1]. Significant cotton-producing
- 442 countries such as Australia, China, India, Pakistan, Turkey, and the USA are under high water stress
- [70] [71]. Slow progress across the sector in upgrading water recycling processes is leading to
- 444 increased <u>water withdrawal</u> and consumption, resulting in lower water availability for <u>local</u>
- 445 <u>communities</u> and ecosystems. A range of solutions exist to improve water recycling in the sector,
   446 such as waterless and low-water dyeing technologies, electrocoagulation, and zero liquid discharge
- 447 (ZLD) systems.
- 448 The textiles and apparel sector is the second largest water polluter worldwide [66], with 20% of global industrial water pollution attributable to the dyeing and finishing of textiles [68]. Organizations that 449 450 produce textiles and apparel can discharge high volumes of water containing hazardous chemicals 451 into the environment (see also topic xx.4 Hazardous chemicals). The release of effluents into water supplies can contaminate drinking or bathing water for local communities, as well as harm species 452 and aquatic ecosystems. Extreme weather events exacerbated by climate change, such as flooding 453 454 or storms, can damage manufacturing facilities and infrastructure, causing accidental effluent-release 455 and further degrading water quality, especially in manufacturing-intensive countries (see also topic xx.1 Climate change). 456
- The textiles and apparel sector is a known source of fiber fragmentation, particularly from materials like polyester and cotton throughout their lifecycle, from certain stages during manufacturing, such as
- 459 chemical and mechanical stress, washing and finishing, to consumer use and laundering. Fiber
- 460 fragments can enter river systems and groundwater causing pollution and impacts to ecosystems and
- food supply chains (see also topics xx.2 Biodiversity and xx.5 Materials, waste, and circular
- 462 economy).



## 463 **Reporting on water and effluents**

If the organization has determined water and <u>effluents</u> to be a <u>material topic</u>, this sub-section lists the
 disclosures identified as relevant for reporting on the topic by the textiles and apparel sector.

STANDARD	DISCLOSURE	SECTOR STANDARD REF. NO.
Management of	the topic	
GRI 3: Material Topics 2021	Disclosure 3-3 Management of material topics	xx.3.1
Topic Standard	disclosures	
GRI 303: Water and Effluents	Disclosure 303-1 Interactions with water as a shared resource	xx.3.2
2018	Disclosure 303-2 Management of water discharge-related impacts	xx.3.3
	Disclosure 303-3 Water withdrawal	xx.3.4
	Additional sector recommendations	
	<ul> <li>Report the total recycled <u>water withdrawal</u> from all areas in megaliters.</li> </ul>	
	<ul> <li>Report the total recycled water withdrawal from all areas with water stress in megaliters.</li> </ul>	
	<ul> <li>For each supplier with the most significant <u>impacts</u> on water and effluents, report the total water withdrawal from all areas in megaliters, and a breakdown of this total by: <ul> <li>surface water;</li> <li>groundwater;</li> <li>seawater;</li> <li>produced water;</li> <li>third-party water;</li> <li>recycled water.</li> </ul> </li> <li>For each supplier with the most significant impacts on water and effluents, report the total water withdrawal from all areas with water stress in megaliters, and a breakdown of this total by:</li> </ul>	n
Ete	<ul> <li>surface water;</li> <li>groundwater;</li> <li>seawater;</li> <li>produced water;</li> <li>third-party water;</li> <li>recycled water.</li> </ul> • Report the total number and the percentage of existing	
	<ul> <li>Report the total number and the percentage of existing suppliers assessed for impacts on water and effluents.</li> <li>Describe how suppliers with the most significant impacts on water and effluents were identified.</li> </ul>	
	<ul> <li>Describe the methodology used to calculate or estimate water withdrawal and determine areas of water stress for suppliers with the most significant impacts on water and effluents.</li> </ul>	



Disclosure 303-4 Water discharge	xx.3.5
Additional sector recommendations	
<ul> <li>For each supplier with the most significant impacts on water and effluents, report the total water discharge to all areas with water stress in megaliters, and a breakdown of this total by:         <ul> <li>freshwater (≤1,000 mg/L total dissolved solids);</li> <li>other water (&gt;1,000 mg/L total dissolved solids).</li> </ul> </li> <li>Report the total number and the percentage of existing suppliers assessed for impacts on water and effluents.</li> <li>Describe how suppliers with the most significant impacts on water and effluents were identified.</li> </ul>	
Disclosure 303-5 Water consumption	xx.3.6

467

#### **References and resources** 468

469 GRI 303: Water and Effluents 2018 lists authoritative intergovernmental instruments and additional

- references relevant to reporting on this topic. 470
- The additional authoritative instruments and references used in developing this topic, as well as 471
- break of the second sec resources that may be helpful for reporting on water and effluents by the textiles and apparel sector 472 473



## 474 **Topic [XX].[4] Hazardous chemicals**

Hazardous chemicals are any chemical that can cause a physical or health hazard. This topic
covers an organization's approach to chemical use, including the impacts of their toxicity on
the environment and people, such as workers, consumers, and local communities.

478 Chemicals are most frequently used in the textiles and apparel supply chain, from fiber production to 479 washing, dyeing, and finishing processes. They also play a role in manufacturing leather, rubber,

480 foam, adhesives, and trims used for textiles, apparel, or footwear. More than 8,000 synthetic

481 chemicals [81], including persistent organic pollutants (POPs) and per- and polyfluoroalkyl substances

482 (PFAS) [80], are involved in textile processing, particularly in tanneries and wet processing.

Hazardous chemicals are those identified as harmful or that follow internationally recognized chemicalconventions [75].

- 485 Chemicals used in the sector can be intentionally discharged, accidentally leaked with <u>effluents</u>,
- evaporate into the air, and be released through waste, contaminating the soil. Dyes, tanning acids,
- 487 and other hazardous chemicals can contaminate water sources, affecting surface water, groundwater,
- and seawater, potentially reaching toxic concentrations and <u>exposure</u> levels. Residues of hazardous
- 489 chemicals from textile production and manufacturing found in finished clothes can also be released
- into water when items are washed after purchase. Chemicals present in fibers can also lead toallergic reactions, block the elimination of toxins from human skin, disrupt hormone functions,
- 491 allergic reactions, block the elimination of toxins from numari skin, disrupt normone functions,
   492 potentially affecting fertility, or be carcinogenic [87]. Pollution from chemicals, such as pesticides, is a
- 492 direct driver of biodiversity loss (see also topic xx.2 Biodiversity).
- 494 <u>Local communities</u> in manufacturing countries exposed to the pollution of waterbodies generated by
   495 the sector can experience negative <u>impacts</u> on human biological systems, leading to malformations,
   496 kidney damage, cancers, miscarriages, and even death in case of exposure at high concentration
   497 levels [89].
- 498 Chemicals can also have negative impacts on the health of workers in this sector, especially those in
- 499 raw material processing and textile manufacturing sites. For example, inhalation and unprotected
- 500 exposure to pesticides, herbicides, and carcinogenic substances, including formaldehyde, arsenic,
- and cadmium, can pose serious health risks [86]. Chemicals can also affect workers' health through
- 502 dermal contact, fiber inhalation, and ingestion. The severity of these impacts depends on the
- 503 concentration and duration of the exposure and the appropriate use and availability of personal
- 504 protective equipment (PPE). Proper handling and management of chemicals in manufacturing and 505 processing plants is an important consideration when implementing health and safety practices and
- 505 processing plants is an important consideration when implementing health and 506 policies for workers (see also topic xx.11 Occupational health and safety).
- 507 Critical incidents in the sector can be related to hazardous chemical spills or leaks due to unsafe use.
- 507 Childran incidents in the sector can be related to hazardous chemical <u>spins</u> of leaks due to unsafe use,
   508 storage, and handling. Organizations in the sector can implement critical control management to
- anticipate incidents and define the controls through which the risk of incidents is mitigated or
- 510 remediated.
- 511 Legislation governing chemical usage, often outlined in Restricted Substances Lists (RSLs), varies
- 512 across jurisdictions. In some manufacturing countries, <u>corruption</u> and bribery can result in local
- 513 authorities failing to enforce regulations on chemical use (see also topic xx.15 Anti-corruption).
- 514 Commercial pressure from brands and retailers can see suppliers cut costs by using cheaper,
- 515 uncertified chemicals, which may reduce transparency about the chemicals used in the final products.
- 516 Industry-wide frameworks or initiatives and internationally applicable RSLs and Manufacturing
- 517 Restricted Substances Lists (MRSLs) that are scientifically based, provide organizations with lists of
- 518 chemical substances restricted from use in final products and the processing of textiles and apparel,
- 519 due to their potential negative impacts on human health and the environment. Organizations in the
- 520 sector can consider or adopt the internationally applicable RSLs and MRSLs or implement their own,



- 521 to prevent and minimize the use of hazardous chemicals in their supply chains and manufacturing
- 522 processes.

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## 523 **Reporting on hazardous chemicals**

If the organization has determined hazardous chemicals to be a <u>material topic</u>, this sub-section lists
 the disclosures identified as relevant for reporting on the topic by the textiles and apparel sector.

STANDARD	DISCLOSURE	SECTOR STANDARD REF. NO.
Management of the top	ic	
	Disclosure 3-3 Management of material topics	xx.4.1
	Additional sector recommendations	
GRI 3: Material Topics 2021	<ul> <li>Describe the organization's approach to emergency preparedness and response plans, including frequency of testing the plans, incidents related to hazardous chemicals, and actions taken to prevent or mitigate potential negative <u>impacts</u>.</li> <li>Describe the policies for internal management of chemicals, including: <ul> <li>chemical labeling, indicating their identity;</li> <li>hazard communication/safety data sheets;</li> <li>storage precautions;</li> <li>provision of personal protective equipment (PPE).</li> </ul> </li> <li>List the internationally recognized Restricted Substances List (RSL) and Manufacturing Restricted Substances List (MRSL) the organization adheres to<sup>3</sup>.</li> <li>If the organization developed its own RSL or MRSL, report whether the lists align with international frameworks, and provide a link to the list if publicly available.</li> </ul>	
Topic Standard disclos	sures	
GRI 305: Emissions 2016	Disclosure 305-7 Nitrogen oxides (NOx), sulfur oxides (SOx) and other significant air emissions	xx.4.2
GRI 306: Effluents and Waste 2016	Disclosure 306-3 Significant spills	xx.4.3
GRI 413: Local Communities 2016	Disclosure 413-2 Operations with significant actual and potential negative impacts on local communities	xx.4.4
GRI 416: Customer Health and Safety 2016	Disclosure 416-1 Assessment of the health and safety impacts of product and service categories	xx.4.5
	Disclosure 416-2 Incidents of non-compliance concerning the health and safety impacts of products and services	xx.4.6

<sup>&</sup>lt;sup>3</sup> Recognized international frameworks include Zero Discharge of Hazardous Chemicals (ZDHC), among others.



#### **References and resources** 527

528 GRI 305: Emissions 2016, GRI 306: Effluents and Waste 2016, GRI 413: Local Communities 2016,

and GRI 416: Customer Health and Safety 2016 list authoritative intergovernmental instruments and 529 additional references relevant to reporting on this topic. 530

531 The additional authoritative instruments and references used in developing this topic, as well as

are se Lared se transfor public comments the draft for public comments the draft for public comments the draft for public comments of the set o resources that may be helpful for reporting on hazardous chemicals by the textiles and apparel sector 532



## <sup>534</sup> Topic [XX].[5] Waste, materials, and circular

### 535 economy

536 The amount and types of materials an organization uses, and the waste it generates, can have 537 impacts on the environment and people. The circular economy is a system that keeps 538 products and materials in use for as long as possible, minimizes resource extraction, prevents 539 waste, and reduces GHG emissions. This topic covers impacts from organizations' use of 540 materials, management of waste, and the circularity measures to manage them.

- The linear value chain of the textiles and apparel sector relies on increasing the extraction of virgin materials to make new products that are eventually directed to <u>disposal</u> (e.g., <u>landfilling</u>, <u>incineration</u>). If current practices continue, global textiles and apparel production is projected to rise by 63%, producing over 100 million tons by 2030 [105]. This growth often outpaces actual demand, leading to overproduction and excessive waste [97]. More than half of the 'fast fashion' produced is estimated to be disposed of within a year, with less than 1% of the materials used to produce textiles and apparel being recycled into new textile products [103].
- 548 The textiles and apparel sector produces and uses a significant number of different fibers from a 549 range of sources. For example, fossil fuel-based synthetic fibers account for two-thirds of the global 550 fibers account for two-thirds of the global
- fiber production, with polyester being the most widely produced [118]. The crude oil production
   needed to create synthetic fibers releases significant <u>greenhouse gas (GHG)</u> emissions (see topic
- xx.1 Climate change). Manufacturing synthetic fibers also requires large quantities of water and
   microfibers released during washing can potentially enter the food chain [107] (see topic xx.3 Water
   and effluents). Recycled polyester accounts for less than 10% of all polyester used in the sector and
- is mostly made from plastic bottles [118].
- Plant-based fibers, including cotton, represent a quarter of all fibers produced for the sector [118] and,
  despite being biodegradable, also have negative environmental impacts from intensive irrigation and
  heavy use of chemical fertilizers, herbicides, and insecticides [95]. Animal-based fibers represent a
  small share of the materials used in the sector. However, their production has significant
  environmental impacts at the farm level, including land use change and methane emissions, which
  drive biodiversity loss and climate change (see also *GRI 13: Agriculture, Aquaculture and Fishing*
- 562 Sectors 2022).
- 563 In addition to the impacts from material production, the sector generates 92 million tons of textile 564 waste globally each year [98]. Textile waste is often exported to lower-income countries that lack the 565 infrastructure to manage it, leading to widespread landfilling and incineration. This waste can have 566 negative impacts on the environment and human health, often occurring far from where it is generated 567 and disposed of. For example, landfills can leak chemicals into local watercourses, contaminate soils, and release gases from decomposing materials and fires, contributing to air pollution. A challenging 568 569 waste stream is fiber fragmentation, also known as microfibers or microplastics, with hundreds of thousands of tons released each year into the air, soil, oceans, and other waterways, having impacts 570 on ecosystems [107] [92] (see also topic xx.2 Biodiversity). 571
- Incinerating or landfilling products results in the loss of materials, thereby driving increased extraction
  and production of virgin materials. However, in a circular economy, textile products are kept in use at
  their highest value for as long as possible by enhancing their durability, offering rental and resale
  options, prioritizing reuse and repair, and sourcing renewable materials. Circular business models in
- 576 the textiles and apparel sector can reduce the negative impacts on human health, climate change,
- 577 biodiversity, and the impacts associated with fiber production, textile processing, and <u>disposal</u>.
- 578 Following circular economy principles, hazardous chemicals should be phased out to avoid releasing
- 579 pollutants into the environment.



580 Garment labels are often unreliable, with fiber composition inaccurate in 40% of cases, especially in 581 garments made with multiple fibers [102] (see also topic xx.16 Marketing and labeling). This lack of 582 transparency makes it difficult for recyclers to sort textile waste accurately, creating a major barrier to 583 circularity. The problem is made worse by the limited infrastructure to collect, handle, sort, and process used textiles and apparel. Extended Producer Responsibility (EPR) [94] is an important tool 584 585 that can help address these issues. It holds brands and retailers responsible for sustainable design ally ar. 586 and helps fund better systems for collecting, sorting, and recycling discarded items. EPR also 587 supports better traceability by helping identify materials in circulation, which improves the quality and 588



## **Reporting on waste, materials, and circular economy**

If the organization has determined materials and waste to be a <u>material topic</u>, this sub-section lists the disclosures identified as relevant for reporting on the topic by the textiles and apparel sector.

STANDARD	DISCLOSURE	SECTOR STANDARD REF. NO.
Management of		
GRI 3: Material Topics 2021	Disclosure 3-3 Management of material topics	xx.5.1
Topic Standard	disclosures	
GRI 301: Materials 2016	<ul> <li><u>Disclosure 301-1 Materials used by weight or volume</u></li> <li>Additional sector recommendations</li> <li>Report the total weight or volume of raw materials used to produce and package the organization's primary products and services, by type of raw material.</li> </ul>	xx.5.2
	Disclosure 301-2 Recycled input materials used	xx.5.3
	<ul> <li><u>Disclosure 301-3 Reclaimed products and their packaging materials</u></li> <li>Additional sector recommendations</li> <li>The following additional sector recommendation is for brands and retailers:</li> <li>Report the total weight of reclaimed products and their packaging materials for each product category.</li> </ul>	xx.5.4
GRI 306: Waste 2020	Disclosure 306-1 Waste generation and significant waste-related impacts	xx.5.5
Et PC	<ul> <li>Disclosure 306-2 Management of significant waste-related impacts</li> <li>Additional sector recommendations</li> <li>Describe actions taken to prevent the generation and manage the impacts of fiber fragments.</li> <li>When reporting circularity measures taken, report whether and how the following circular business models are used: <ul> <li>design</li> <li>resale</li> <li>rental</li> <li>repair</li> <li>recycling</li> <li>reuse</li> </ul> </li> <li>Report the percentage of revenue generated by the circularity measures taken compared to the total revenue.</li> </ul>	xx.5.6
	Disclosure 306-3 Waste generated	xx.5.7
	Disclosure 306-4 Waste diverted from disposal	xx.5.8



Disclosure 306-5 Waste directed to disposal	xx.5.9
Additional sector disclosures	
Report the percentage of sourced product or material volume certified to third-party environmental and social standards that include a chain of custody component, and a breakdown by: • product;	xx.5.10
internationally recognized standard.	
<ul> <li>Report the percentage of animal-based products or materials sourced that are certified to internationally recognized animal health and welfare standards with a chain of custody component, and a breakdown by:</li> <li>product;</li> </ul>	xx.5.11
internationally recognized standard.	

590

#### **References and resources** 591

GRI 301: Materials 2016 and GRI 306: Waste 2020 list authoritative intergovernmental instruments 592 and additional references relevant to reporting on this topic. 593 .

The additional authoritative instruments and references used in developing this topic, as well as 594

encesu interials at interials a resources that may be helpful for reporting on materials and waste by the textiles and apparel sector 595 596



## <sup>597</sup> Topic [XX].[6] Rights of Indigenous Peoples

598 Indigenous Peoples are at higher risk of experiencing negative impacts more severely as a 599 result of an organization's activities. Indigenous Peoples have both collective and individual 600 rights, as set out in the United Nations Declaration on the Rights of Indigenous Peoples and 601 other authoritative international human rights instruments. This topic covers impacts on the 602 rights of Indigenous Peoples.

- An estimated 370 million <u>Indigenous Peoples</u> live across 70 countries and represent a broad range of cultures, languages, practices, artistic expressions, worldviews, and knowledge systems [125]. Their designs and innovations have influenced textile and apparel, from pattern creation to dyes and manufacturing methods. Due to linear business models, textiles and apparel organizations can contribute to negative <u>impacts</u> on Indigenous Peoples through their <u>business relationships</u> with raw material suppliers. Impacts on Indigenous Peoples can include access to their land, water, and other resources being restricted or removed, and their intellectual property rights being ignored.
- 610 Land acquisitions lead to larger farms and plantations, which generate revenue through exports of
- 611 cotton, viscose, leather, and other commodities (see also GRI 13: Agriculture, Aquaculture and
- 612 *fishing*). This often happens in regions where Indigenous Peoples have long derived their livelihoods
- 613 from what ecosystems offer. Indigenous Peoples' close relationship with the environment and
- 614 dependence on natural resources are particularly affected by climate change (see also topic xx.1
- 615 Climate change), of which the textiles and apparel sector is a significant contributor.
- 616 Mining for precious metals, gemstones, and other extractives used in the textiles and apparel sector
- 617 can disrupt Indigenous Peoples' ties to their lands and natural environments. Mining and textile
- 618 manufacturing can also have impacts on the availability and accessibility of clean water for
- 619 Indigenous Peoples. Mining activities can further damage cultural heritage, which consists of tangible
- sites and artifacts, along with intangible forms of culture, such as traditional lifestyles and cultural
- 621 knowledge (see also *GRI 14: Mining Sector 2024*).
- 622 International declarations grant Indigenous Peoples the right to maintain, control, protect, and develop
- their intellectual property. Textiles and apparel sector organizations have been known to appropriate
   designs and patterns from Indigenous Peoples and communities without compensation or
- acknowledgment. This often occurs because traditional knowledge is not adequately protected under
- existing intellectual property laws and is instead treated as part of the public domain. Additionally,
- 627 many Indigenous communities lack the legal resources to challenge these practices. This can lead to
- 628 misusing their cultural heritage and limiting communities' income.
- 629 Organizations can avoid negative impacts on Indigenous Peoples by informing affected communities
- about the nature and scope of relevant activities. This can include how Free, Prior, and Informed
- 631 Consent (FPIC) was obtained in accordance with recognized standards, with measures in place to
- 632 prevent negative impacts and support equitable benefit-sharing.



### **Reporting on rights of Indigenous Peoples**

634 If the organization has determined rights of <u>Indigenous Peoples</u> to be a <u>material topic</u>, this sub-section
635 lists the disclosures identified as relevant for reporting on the topic by the textiles and apparel
636 sector.

STANDARD	DISCLOSURE	SECTOR STANDARD REF. NO.
Management of t	he topic	
GRI 3: Material Topics 2021	Disclosure 3-3 Management of material topics	xx.6.1
Topic Standard o	disclosures	
GRI 411: Rights of Indigenous Peoples 2016	Disclosure 411-1 Incidents of violations involving rights of indigenous peoples	xx.6.2
Additional secto	r disclosures	
commercial activit whether t design, of the scope how the a whether a	nization's use of Indigenous Peoples' cultural heritage for ties, including: he cultural heritage is represented by knowledge, innovations, r practices of Indigenous Peoples; and nature of the commercial activity; iffected communities of Indigenous Peoples were informed; and how free, prior, and informed consent (FPIC) was obtained; its on Indigenous Peoples from the commercial activities.	xx.6.3

637

### 638 References and resources

639 *GRI 411: Rights of Indigenous Peoples 2016* lists authoritative intergovernmental instruments and 640 additional references relevant to reporting on this topic.

- 641 The additional authoritative instruments and references used in developing this topic, as well as
- resources that may be helpful for reporting on rights of Indigenous Peoples by the textiles and apparel
- 643 sector are listed in the Bibliography.



## <sup>644</sup> Topic [XX].[7] Child labor

645 Child labor is defined as work that deprives children of their childhood, their potential, and
646 their dignity, and that is harmful to their development, including by interfering with their
647 education. It is a violation of human rights and can lead to lifelong negative impacts. Abolition
648 of child labor is a fundamental principle and right at work.

649 Millions of children are performing illegal and hazardous work in the textiles and apparel sector [140], 650 with over one million working in mining and quarrying, extracting gold, diamonds, gemstones, and 651 other jewelry commodities [135]. <u>Child</u> labor can be driven by the demand for cheap products and low 652 wages offered by employers to support the sector's linear business model. Climate change can also 653 drive child labor in the jewelry sector, where, for example, crop failures result in household income 654 loss.

In some countries, textile and apparel organizations have successfully removed child labor from Tier 655 1, registered and legally recognized organizations, sometimes referred to as 'formal' export-oriented 656 657 markets [138]. However, child labor remains a concern for all organizations in the sector, independent on whether they use global or local suppliers. This can occur because child labor is often home-based 658 or found in informal, unregistered workplaces. For example, activities in the embroidery and 659 660 embellishment stages of apparel-making are often part of home-based work, which children frequently carry out. Child labor can also exist in sub-contracted facilities, where it is harder to detect, and 661 662 mitigation or remediation is limited.

663 Work can expose children to hazards due to their smaller size, developing bodies, and limited 664 awareness of danger. In manufacturing facilities, homeworking, or in artisanal and small-scale mines, 665 negative <u>impacts</u> from handling heavy metals and hazardous chemicals, air pollution, and physical 666 labor affect children disproportionately (see also topic xx.4 hazardous chemicals) [139].

667 The textiles and apparel sector can help address the root cause of child labor by reducing <u>worker</u> 668 poverty. The cost-of-living estimates to set fair remuneration for their <u>workers</u> and <u>employees</u> and 669 encourage their <u>business relationships</u> to do the same, which can reduce the need for families to 670 supplement household income with child labor (see also topics xx.13 Remuneration and working time

and xx.14 Procurement practices). The use of homeworkers in the sector can lead to child labor and

hinder children's access to education. Organizations can also tackle child labor by having a zero tolerance policy explicitly stated in contracts, commitments, codes of conduct (see also topics xx.12
 Employment), or other applicable supply chain requirements. However, these policies are more
 effective if they consider working parents' situation [135], addressing low wages and excessive

- 676 working hours.
- 677 As part of a broad effort, several governments have introduced legislation requiring public reporting
- 678 on addressing forced labor and modern slavery. This legislation requires organizations to conduct <u>due</u> 679 <u>diligence</u> in their supply chains, ultimately supporting the discovery of instances of child labor at a

680 country or tier level (see also topic xx.18 Supply chain traceability).



### 681 **Reporting on child labor**

682 If the organization has determined <u>child</u> labor to be a <u>material topic</u>, this sub-section lists the 683 disclosures identified as relevant for reporting on the topic by the textiles and apparel sector.

STANDARD	DISCLOSURE	SECTOR STANDARD REF. NO.
Management of	the topic	
GRI 3: Material Topics 2021	<ul> <li>Disclosure 3-3 Management of material topics</li> <li>Additional sector recommendations</li> <li>Describe how the organization ensures that workers in their own operations and supply chain are of the legal minimum working age, and not under the age of 18 when conducting hazardous work.</li> <li>Describe how the policy on child labor aligns with the UN Convention on the Rights of a Child, including: <ul> <li>protection of identity;</li> <li>freedom of expression;</li> <li>safety from violence;</li> <li>health and safety services;</li> <li>adequate standard of living;</li> <li>an education.</li> </ul> </li> <li>Describe whether and how the organization uses third-party verification to prevent child labor in its own operations and in the supply chain.</li> </ul>	xx.7.1
Topic Standard	disclosures	
GRI 408: Child Labor 2016	Disclosure 408-1 Operations and suppliers at significant risk for incidents of child labor	xx.7.2

## 684 **References and resources**

685 *GRI 408: Child Labor 2016* lists authoritative intergovernmental instruments relevant to reporting on this topic.

687 The additional authoritative instruments and references used in developing this topic, as well as

688 resources that may be helpful for reporting on child labor by the textiles and apparel sector are listed 689 in the Bibliography.


#### Topic [XX].[8] Forced labor and modern slavery 690

Forced labor is defined as all work or service which is exacted from any person under the 691 menace of penalty and for which a person has not offered themselves voluntarily. Freedom 692 693 from forced labor is a human right and a fundamental right at work. This topic covers an organization's approach to identifying and addressing forced labor and modern slavery. 694

Forced labor and modern slavery are widespread in the textiles and apparel sector, particularly during 695 manufacturing stages such as fiber production, fabric processing, and assembly. They are also 696 697 present in related activities like metal recycling, refining, and gemstone cutting and polishing.

- 698 The sector's complex value chain can see organizations conduct activities and business relationships 699 in countries with high rates of forced labor and modern slavery, increasing the likelihood of negative
- 700 impacts on human rights. Production in high-risk countries can also be linked to forced labor, child
- 701 labor, prison labor, and the use of informal or unregulated migrant labor (see also topic xx.)7 Conflict-702 affected and high-risk areas). Forced labor and modern slavery can take the form of involuntary
- 703 recruitment through trafficking, where workers are retained through penalty or threats of violence,
- sexual exploitation, debt bondage, deceptive recruitment, withholding of wages, apprenticeship
- 704
- 705 schemes, and the retention of identification documents.
- The labor-intensive nature of the textiles and apparel sector creates a high demand for workers, 706
- 707 which can be met by employment agencies, especially in the production stages. Reliance on private
- 708 agencies has been linked to workers becoming indebted to employers due to fees owed for job
- 709 access and accommodation (see also topic xx.12 Employment). The widespread use of
- 710 subcontracting in some supply chain stages further reduces the visibility of such negative impacts.
- 711 The sector is highly dependent on local and international migrant workers, including refugees, who
- 712 are particularly vulnerable to coercion and lack valid work permits or awareness of their legal rights.
- 713 Workers living in factory dormitories, a common arrangement in some manufacturing countries, can
- 714 be more vulnerable to exploitation, including being physically confined to the workplace. Informal
- 715 workers, such as home workers or those working in isolation in remote areas, are more exposed to
- 716 debt-induced forced labor. Lack of enforcement of freedom of association and collective bargaining
- 717 leaves workers vulnerable to forced labor and other human rights violations. Buyers in the sector may
- 718 increase production pressures that exposes workers in manufacturing organizations to forced or 719 compulsory overtime (see also topics xx.9 Freedom of Association and Collective Bargaining and
- 720 xx.14 Procurement practices).
- 721 Effective identification and prevention of forced labor and modern slavery in the sector relies on
- 722 understanding supply chains, with traceability playing a key role (see also topic xx.18 Supply Chain
- 723 Traceability). Organizations can address and mitigate identified impacts by implementing due
- 724 diligence measures across their value chains to better understand underlying drivers, an approach
- 725 that aligns with legislation in several countries requiring public reporting on forced labor and modern
- 726 slavery.



## 727 Reporting on forced labor and modern slavery

If the organization has determined forced labor and modern slavery to be a <u>material topic</u>, this sub section lists the disclosures identified as relevant for reporting on the topic by the textiles and apparel
 sector.

STANDARD	DISCLOSURE	SECTOR STANDARD REF. NO.
Management of	the topic	
GRI 3: Material Topics 2021	<ul> <li>Disclosure 3-3 Management of material topics</li> <li>Additional sector recommendations</li> <li>Describe how engagement with unions and worker representatives has informed actions taken to prevent, mitigate, or address instances of forced labor and modern slavery in the organization's own operations and supply chain.</li> </ul>	xx.8.1
Topic Standard	disclosures	
GRI 409: Forced or Compulsory Labor 2016	<ul> <li>Disclosure 409-1 Operations and suppliers at significant risk for incidents of forced labor and modern slavery</li> <li>Additional sector recommendations</li> <li>Describe the organization's suppliers' assessment of forced</li> </ul>	xx.8.2
	<ul> <li>labor and modern slavery, including how the assessment considers:</li> <li>apprenticeship schemes;</li> <li>private recruitment;</li> <li>employment of migrant workers.</li> </ul>	

## 731 References and resources

- GRI 409: Forced or Compulsory Labor 2016 lists authoritative intergovernmental instruments relevant
   to reporting on this topic.
- The additional authoritative instruments and references used in developing this topic, as well as
- resources that may be helpful for reporting on forced labor and modern slavery by the textiles andapparel sector are listed in the Bibliography.



# Topic [XX].[9] Freedom of association and collective bargaining

Freedom of association and collective bargaining are human rights and fundamental rights at
 work. They include the rights of employers and workers to form, join, and run their own

organizations without prior authorization or interference, and to collectively negotiate working

- conditions and terms of employment. This topic covers an organization's approach and
- 743 impacts related to freedom of association and collective bargaining.
- Restrictions on <u>freedom of association</u> and <u>collective bargaining</u> are rising globally, including in major
   textiles and apparel-producing countries, undermining workers' ability to organize [167]. Organizations
- textiles and apparel-producing countries, undermining <u>workers'</u> ability to organize [167]. Organizations
   in the textiles and apparel sector may be involved with negative <u>impacts</u> related to freedom of
- association and collective bargaining through their activities or as a result of their <u>business</u>
- 748 <u>relationships</u>.
- 749 Organizations in the sector can actively interfere in preventing unionization by intimidating or
- threatening union workers, including blacklisting or harassing them. Interference with union activities
- can include influencing elections, isolating workers from union representatives, limiting
- communication, not providing adequate space or time for <u>worker representatives</u> to fulfill their duties,
- and refusing to engage in or recognize collective bargaining agreements. In worst cases, union
- members can be arrested and imprisoned, or even murdered [163].
- 755 Buying organizations often spread production across many manufacturers. Suppliers face intense
- stress without long-term commitments and with unclear specifications, tight deadlines, last-minute
   changes, and pressure to cut costs. This can disincentivize them to respect collective bargaining
- agreements that ensure higher working standards and improved wages [158], resulting in a negative
- 759 impact on their workers (see also topic xx.14 Procurement practices). Supplying organizations can
- also use delaying tactics or subcontracting to evade collective bargaining agreements, denying
- 761 workers their rights [167]. Informal workers, such as home workers, unregistered migrant workers, or
- refugees, can also take jobs without enforceable contracts, limiting their access to freedom of
- 763 association and collective bargaining agreements, which restricts them from rights that other workers
- 764 have [164].
- 765 Freedom of association and <u>collective bargaining</u> are often 'enabling rights' to other worker rights
- such as remuneration and working time, non-discrimination, equal opportunity and gender and
   improved occupational health and safety (see also topics xx.13 Remuneration and working time,
- 768 xx.10 Non-discrimination, equal opportunity and gender, xx.11 Occupational Health and Safety).



## 769 Reporting on freedom of association and collective bargaining

If the organization has determined <u>freedom of association</u> and <u>collective bargaining</u> to be a <u>material</u>
 topic, this sub-section lists the disclosures identified as relevant for reporting on the topic by the

textiles and apparel sector.

STANDARD	DISCLOSURE	SECTOR STANDARD REF. NO. 🗙
Management of t	he topic	
GRI 3: Material Topics 2021	Disclosure 3-3 Management of material topics	xx.9.1
Tania Standard -	licelecures	
opic Standard C	lisciosures	
Topic Standard c GRI 407:	Disclosure 407-1 Operations and suppliers in which the right of	xx.9.2
GRI 407:		xx.9.2
GRI 407: Freedom of	Disclosure 407-1 Operations and suppliers in which the right of	xx.9.2
-	Disclosure 407-1 Operations and suppliers in which the right of	xx.9.2

#### 773 **References and resources**

GRI 407: Freedom of Association and Collective Bargaining 2016 lists authoritative intergovernmental
 instruments relevant to reporting on this topic.

- The additional authoritative instruments and references used in developing this topic, as well as
- resources that may be helpful for reporting on freedom of association and collective bargaining by the textiles and apparel sector are listed in the Bibliography.

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# Topic [XX].[10] Non-discrimination, equal opportunity, and gender

Freedom from discrimination is a human right and a fundamental right at work. Discrimination
 can impose unequal burdens on individuals or deny fair opportunities on the basis of
 individual merit. This topic covers impacts from discrimination equal opportunity and gender

- Brands and retailers may be linked to <u>impacts</u> related to non-discrimination, equal opportunity, and
   gender through the supply chain.
- Discrimination in the textiles and apparel sector can be based on gender, sex, race, color, migrant
  status, caste, disability, sexual orientation, religion, political opinion, family responsibilities, and trade
  union membership, with individuals from <u>vulnerable groups</u> often facing a higher risk of discrimination.
  These groups can include women, migrant <u>workers</u>, <u>Indigenous Peoples</u>, ethnic minorities, and
  workers with HIV/AIDS or other health issues.
- The textiles and apparel sector employed approximately 91 million workers globally in 2019, 50 million
- of whom were women [170]. In garment manufacturing, women make up the majority of workers, with
- a significant number of women aged between 18 and 24 years [181]. Women are commonly paid less
- than their male counterparts and face systemic discrimination and limited opportunities for skills
- 795 development and career advancement [170].
- 796 In a sector where gender balance in decision-making roles is lacking, several factors increase the risk
- 797 of harassment and sexual and gender-based violence. These include a predominantly female
- 798 workforce, insecure employment, and high staff turnover [168]. Women workers with short-term
- 799 employment contracts are also more vulnerable to demands for sexual favors in exchange for
- 800 employment. In workplaces with a high turnover, young women lack a network of co-workers whom
- they know and trust, making them more vulnerable to sexual harassment [168].
- 802 Documented cases also show a link between short lead times and physical and verbal abuse. While
- 803 verbal abuse of women workers is normalized in some contexts, male supervisors receive warnings
- 804 when production targets are not met. Worker mobility can be restricted with the inability to leave until
- 805 production targets are met, including denial of bathroom breaks and access to water. The resulting
- 806 forced overtime increases the likelihood of workplace accidents, with reports of workers collapsing
- 807 from exhaustion.[174].
- 808 Textiles and apparel are often manufactured in countries affected by complex issues of migration,
- 809 caste, or ethnicity-based discrimination, which contributes to labor abuse and exploitation [180].
- 810 Migrant workers often find themselves isolated, removed from their social networks, and may not
- 811 understand the local language or culture of the host community, increasing their vulnerability. In some
- 812 countries, migrant workers are prohibited by law from forming or taking up positions in trade unions
- 813 (see also topic xx.9 Freedom of association and collective bargaining) [179]. Due to their migrant
- status, migrant workers may be subject to discriminatory treatment regarding remuneration, access to
- 815 occupational health services, and employment protection. They often perform the same job as local
- 816 workers but for poorer working conditions, such as lower wages or short-term contracts, and may also817 face barriers to articulating and demanding their rights.



## 818 Reporting on non-discrimination, equal opportunity, and gender

819 If the organization has determined non-discrimination, equal opportunity, and gender to be a <u>material</u>
 820 <u>topic</u>, this sub-section lists the disclosures identified as relevant for reporting on the topic by the
 821 textiles and apparel sector.

STANDARD	DISCLOSURE	SECTOR STANDARD REF. NO.
Management of th	e topic	
GRI 3: Material Topics 2021	Disclosure 3-3 Management of material topics	xx.10.1
Topic Standard di	sclosures	
GRI 202: Market Presence 2016	Disclosure 202-2 Proportion of senior management hired from the local community	xx.10.2
GRI PARE: Working Parents and Caregivers (exposure draft)	<ul> <li>Disclosure PARE 1 Policies for workers with family responsibilities</li> <li>Additional sector recommendations</li> <li>For each supplier with the most significant impacts on working parents and caregivers, describe its policies on paid leave for employees and workers who are not employees with family responsibilities, including: <ul> <li>maternity leave;</li> <li>parental leave.</li> </ul> </li> <li>Describe how suppliers with the most significant impacts on working parents and caregivers were identified.</li> <li>Report the total number and the percentage of existing suppliers assessed for impacts on working parents and caregivers.</li> </ul> <li>Disclosure PARE 2 Maternity, paternity, and parental leave</li>	xx.10.3
GRI DIVE: Diversity and	Disclosure DIVE 1 Diversity and inclusion governance and policies	xx.10.4 xx.10.5
Inclusion (exposure draft)	<ul> <li>Disclosure DIVE 2 Diversity of governance bodies and employees</li> <li>Additional sector recommendations</li> <li>Report the number of women employees with the following breakdown by age group: <ul> <li>under 20 years old;</li> <li>20- 24 years old;</li> <li>25-30 years old;</li> <li>31-50 years old</li> <li>over 50 years old</li> </ul> </li> </ul>	xx.10.6



	<ul> <li>For each supplier with the most significant impacts on diversity and inclusion, report the number of women aged 18-24 with a breakdown by employee category, within the age groups: <ul> <li>under 20 years old;</li> <li>20-24 years old;</li> <li>25-30 years old;</li> <li>31-50 years old;</li> <li>over 50 years old.</li> </ul> </li> <li>For each supplier with the most significant impacts on diversity and inclusion, report the number, in head count, and percentage of individuals within the organization's governance bodies in each of the following diversity categories: <ul> <li>gender;</li> <li>under-represented social groups</li> </ul> </li> <li>For each supplier with the most significant impacts on diversity and inclusion, report the number, in head count, and percentage of employees in each of the following diversity categories: <ul> <li>gender;</li> <li>under-represented social groups</li> </ul> </li> <li>For each supplier with the most significant impacts on diversity categories: <ul> <li>gender;</li> <li>under-represented social groups</li> </ul> </li> <li>For each supplier with the most significant impacts on diversity categories: <ul> <li>gender;</li> <li>under-represented social groups.</li> </ul> </li> <li>Report the total number and percentage of existing suppliers assessed for impacts on diversity and inclusion.</li> <li>Describe how suppliers with the most significant impacts on diversity and inclusion were identified.</li> </ul>	
	Disclosure DIVE 3 Employee inclusion	xx.10.7
GRI REWO: Remuneration and Working Time (exposure draft)	<ul> <li>Disclosure REWO 5 Basic gender pay gap</li> <li>Additional sector recommendations</li> <li>For each supplier with the most significant impacts on gender pay gap, report the percentage difference in average gross basic hourly pay of men and women for each employee category.</li> <li>Report the total number and percentage of existing suppliers assessed for impacts on gender pay gap.</li> <li>Describe how suppliers with the most significant impacts on gender pay gap were identified.</li> </ul>	xx.10.8
GRI NDEO: Non- discrimination and Equal	<ul> <li><u>Disclosure NDEO 1: Non-discrimination and equal opportunity</u> <u>policies</u></li> <li>Additional sector recommendations</li> <li>Describe any initiatives to promote women workers into leadership positions.</li> </ul>	xx.10.9



Opportunity (exposure draft)	Disclosure NDEO 2: Non-discrimination and equal opportunity in business relationships	xx.10.10
	<ul> <li>For each supplier with the most significant impacts on non-discrimination and equal opportunity, describe its policies on the treatment and termination of employment of pregnant workers.</li> <li>Report the total number and percentage of existing suppliers assessed for impacts on non-discrimination and equal opportunities.</li> <li>Describe how suppliers with the most significant impacts on non-discrimination and equal opportunity were identified</li> </ul>	×.
	Disclosure NDEO 3 Discrimination incidents related to discrimination, violence, and harassment	xx.10.12
	Disclosure NDEO 4: Discrimination incidents in business relationships	xx.10.13

### 822 **References and resources**

823 GRI 202: Market Presence 2016, GRI PARE: Working Parents and Caregivers (exposure draft), GRI

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- 405: Diversity and Equal Opportunity 2016, GRI REWO: Remuneration and Working Time (exposure
- draft), and GRI 406: Non-discrimination 2016 list authoritative intergovernmental instruments and
   additional references relevant to reporting on this topic.
- 827 The additional authoritative instruments and references used in developing this topic, as well as
- resources that may be helpful for reporting on non-discrimination, equal opportunity, and gender by the textiles and apparel sector are listed in the Bibliography.

# **Topic [XX].[11] Occupational health and safety**

Healthy and safe work conditions are recognized as a human right. Occupational health and
 safety involves the prevention of physical and mental harm to workers and promotion of
 workers' health. This topic covers impacts related to workers' health and safety.

834 Organizations in the textiles and apparel sector may be involved with negative occupational health 835 and safety (OHS) <u>impacts</u> through their activities or as a result of their <u>business relationships</u>. Each 836 stage of the supply chain holds unique and well-documented health and safety impacts that can affect 837 specific <u>worker</u> groups more severely, such as pregnant women or young workers.

- 838 Workers in the sector often face physical hazards such as high noise levels, which can lead to
- hearing loss, inadequate lighting causing eye strain, and extreme heat and humidity that can result in
- 840 heat stress or heat stroke. The sector's manufacturing stages can require work that involves repetitive
- 841 movements, awkward postures, and lifting heavy loads, which can lead to musculoskeletal injuries
- and chronic health issues. Workers fatigued by long shifts, insufficient rest, and poor working
   conditions are also more prone to accidents (see topic xx.13 Remuneration and working time).
- 844 Many facilities in the sector are located in poorly constructed buildings with inadequate maintenance
- and repair, increasing the risk of collapse or fire. Inadequate fire prevention measures and an
- absence of emergency procedures heighten the danger and possibility of incidents. Confined
- 847 workspaces can lead to excessive noise and insufficient ventilation. This can cause poor air quality,
- 848 <u>exposure</u> to fumes or chemicals, build-up of mold or bacteria, and extreme temperatures. Similar
- 849 issues can arise in dormitories and accommodation provided to migrant workers in factories, as well
- 850 as limited access to clean potable water, sanitation, and washing facilities.
- 851 Frequent exposure to chemicals, such as potassium permanganate, asbestos, silica dust, fiber dust,
- and various solvents, can have negative impacts on workers in the sector [184]. Without proper safety
- 853 management systems in place, these chemicals can cause respiratory diseases, lung cancer, skin
- 854 irritations, or other chronic health issues, depending on the concentration and duration of exposure.
- 855 Biological risks are derived from exposure to bacteria or microorganisms. For example, workers in the
- leather industry can be exposed to anthrax from contaminated hides [184].
- 857 Harassment, <u>discrimination</u>, and sexual and gender-based violence are widespread in the sector.
- 858 Women workers experience the most negative impacts, which can lead to significant psychological
- 859 stress affecting their mental health and wellbeing (see topic xx.10 Non-discrimination, equal 860 opportunity, and gender).
- 861 Effective management of these negative impacts requires comprehensive OHS management systems
- 862 ensuring the provision of essential welfare facilities like ventilation and heating, well-designed
- 863 workstations, and necessary personal protective equipment (PPE). OHS management systems are
- 864 expected to apply to all workers and workers who are not employees, including contract workers,
- 865 temporary, migrant, and home workers.



## **Reporting on occupational health and safety**

867 If the organization has determined occupational health and safety to be a <u>material topic</u>, this sub868 section lists the disclosures identified as relevant for reporting on the topic by the textiles and apparel
869 sector.

STANDARD	DISCLOSURE	SECTOR STANDARD REF #
Management of	the topic	
GRI 3: Material Topics 2021	Disclosure 3-3 Management of material topics	xx.11,1
Topic Standard	disclosures	
GRI 403: Occupational Health and	Disclosure 403-1 Occupational health and safety management system	xx.11.2
Safety 2018	Disclosure 403-2 Hazard identification, risk assessment, and incident investigation	
	Disclosure 403-3 Occupational health services	
	Disclosure 403-4 Worker participation, consultation, and communication on occupational health and safety	
	Additional sector recommendations	
	• Report how the organization seeks to ensure women's participation in <u>formal joint management-worker health and safety committees</u> , and the percentage of women in these committees.	
	Disclosure 403-5 Worker training on occupational health and safety	
	Disclosure 403-6 Promotion of worker health	
	Disclosure 403-7 Prevention and mitigation of occupational health and safety impacts directly linked by business relationships	
	Disclosure 403-8 Workers covered by an occupational health and safety management system	
	Disclosure 403-9 Work-related injuries	
	Disclosure 403-10 Work-related ill health	

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#### **References and resources** 872

- 873 GRI 403: Occupational Health and Safety 2018 lists authoritative intergovernmental instruments and 874 additional references relevant to reporting on this topic.
- 875 The additional authoritative instruments and references used in developing this topic, as well as
- rd resources that may be helpful for reporting on occupational health and safety by the textiles and 876
- apparel sector are listed in the Bibliography. 877

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# 878 Topic [XX].[12] Employment

Employment refers to the various policies and practices that affect the relationship between an
 organization and its workers. Employment-related policies and practices include recruitment,
 termination, performance management, and privacy of workers. This topic covers impacts

882 related to employment practices.

883 Organizations in the textiles and apparel sector may be involved with impacts related to employment 884 through their activities or as a result of their business relationships. Procurement practices of buying 885 organizations can have negative impacts on how suppliers manage their workers through unfair practices, such as excessive sampling, demanding lower prices, and shorter lead times (see also 886 887 topic x.14 Procurement practices). These practices can lead employers to offer short-term and 888 insecure jobs without a formal contract, limiting workers' access to the legal and social benefits available to other employees. Tight deadlines can also see suppliers offer more overtime to temporary 889 890 workers, resulting in additional casual work, sub-contracting, and home-based work [197], which can lead to income insecurity and informality. The workers affected by these practices can also be 891 892 migrants in informal, temporary, and non-guaranteed-hour roles.

893 Many textile and apparel workers are hired through employment agencies and, in manufacturing

countries, may earn less than half the wages of permanent employees [197]. Manufacturing

organizations may also reduce costs by using employment agencies instead of hiring workers directly.
 However, without legally recognized contracts, these workers are often denied legal protection, social
 benefits, stable income [195], access to credit, and the ability to engage in freedom of association and

collective bargaining, rights often reserved for contracted employees [4]. This leaves these workers
 more vulnerable to exploitation. The scenario where textile and apparel workers do not have legal
 status as employees and are denied the benefits and protections required by law can be referred to

901 as 'disguised employment'.

902 The textiles and apparel sector also depends on homeworkers to provide key services, including 903 stitching, cutting, embroidery, and trimming clothes. This work is often labor-intensive and low-paid 904 while increasing the risk of informal employment. Manufacturing regions are estimated to subcontract 905 more than half of their production to homeworkers and smaller workshops [197].

906 It is widely accepted that the current linear business model is not sustainable. Therefore, as 907 organizations transition to other models, this may disrupt existing employment conditions. A transition 908 to a circular economy in the textiles and apparel sector is expected to have diverse and complex 909 impacts on workers in the value chain (see also topic xx.5 Waste, materials, and circular economy). While a reduction in the demand for virgin materials may lower the need for workers in the agricultural 910 911 sector [201], new jobs will be created in repair, rental, resale, sorting, pre-processing, and recycling. 912 This poses the need for reskilling and retraining workers in the value chain. For this transition to be 913 fair and socially inclusive, it is important that organizations, workers, and other relevant stakeholders, 914 such as employers' associations, local government, and financial institutions, are engaged in social 915 dialogue early on to ensure livelihoods are not disrupted.



## 916 **Reporting on employment**

917 If the organization has determined employment to be a <u>material topic</u>, this sub-section lists the 918 disclosures identified as relevant for reporting on the topic by the textiles and apparel sector.

919

STANDARD	DISCLOSURE	SECTOR STANDARD REF. NO.
Management	of the topic	
GRI 3: Material Topics 2021	Disclosure 3-3 Management of material topics	xx.12.1
Topic Standa	rd disclosures	
GRI EMPL:	Disclosure EMPL 1 Employment arrangements	xx.12.2
Employment (Exposure	Disclosure EMPL 2 Apprenticeship and internship	xx.12.3
draft)	Disclosure EMPL 3 Recruitment policies	xx.12.4
	Disclosure EMPL 5 Personal data protection and privacy policies	xx.12.5
	Disclosure EMPL 6 Termination policies	xx.12.6
	Disclosure EMPL 7 New hires and turnover	xx.12.7
	Disclosure EMPL 8 Incidents related to recruitment	xx.12.8
	Disclosure EMPL 10 Incidents related to personal data protection and privacy	xx.12.9

920

## **References and resources**

921 *GRI EMPL: Employment (exposure draft)* lists authoritative intergovernmental instruments and additional references relevant to reporting on this topic.

923 The additional authoritative instruments and references used in developing this topic, as well as

924 resources that may be helpful for reporting on employment by the textiles and apparel sector are 925 listed in the Bibliography.



Eter

# <sup>926</sup> Topic [XX].[13] Remuneration and working time

Remuneration comprises the basic salary and additional amounts paid to a worker, which
 should ensure gender equality and non-discrimination. Working time refers to the period when
 workers are at the disposal of an organization. Remuneration and working time directly affect
 workers' everyday lives and contribute to a decent and dignified life. This topic covers an
 organization's approach to remuneration and working time, including social protection.

932 Brands and retailers in the textiles and apparel sector operate mostly following a linear value chain 933 logic that drives down prices for manufacturers and producers, leading to negative impacts on supply 934 chain workers' remuneration and working hours. Procurement practices in the sector are 935 characterized by buying organizations sourcing from multiple manufacturers and producers. This 936 creates a competitive disadvantage for manufacturers and producers, as price-driven competition may force them to accept work with extremely tight or even negative profit margins. This means that 937 938 their profitability is often determined by the cost of labor, which can contribute to low wages and poor 939 working conditions.

940 Low wages and piece-rate payment mechanisms make it difficult for workers to meet a minimum

standard of living. Despite efforts to establish cost-of-living wages, also known as a living wage, the

942 wage gap between real salaries and the cost of living in many producing countries continues to grow.

943 On average, minimum wages in these countries fall so far below the cost-of-living standard that

workers earn less than half of what they need to meet basic expenses [219]. The gender pay gap is

also a prevalent issue in the sector. In several Asian countries, for example, women workers are paid,

on average, a fifth less than men [210] despite representing the majority of the workforce in the sector

947 (see also topic xx.10 Non-discrimination, equal opportunity, and gender).

Last-minute order changes, short turnaround times, and lack of forecasting or costing can lead to

949 manufacturers relying on excessive overtime to meet demand, pushing workers beyond the maximum

standard working time of 48 hours per week (see also topic xx.14 Procurement practices). In addition,

951 excessive working hours can lead to a risk of harm when working with machinery (see also topic

- 952 xx.11 Occupational health and safety). Workers are often forced into involuntary overtime with fear or
- 953 threats of termination if they refuse.

EXPOSITE



## 954 **Reporting on remuneration and working time**

955 If the organization has determined remuneration and working time to be a <u>material topic</u>, this sub956 section lists the disclosures identified as relevant for reporting on the topic by the textiles and apparel
957 sector.

STANDARD	DISCLOSURE	SECTOR STANDARD REF. NO.
Management of	the topic	
GRI 3: Material Topics 2021	<ul> <li><u>Disclosure 3-3 Management of material topics</u></li> <li>Additional sector recommendations</li> <li>Describe the organization's processes to ensure that workers under piece-rate schemes in the supply chain are not paid below the legal minimum wage.</li> </ul>	xx.13.1
Topic Standard	disclosures	
GRI REWO: Remuneration	Disclosure REWO 1 Policies to determine remuneration	xx.13.2
and Working	Disclosure REWO 2 Policies to determine working time	xx.13.3
Time (exposure draft)	Disclosure REWO 3 Transparency of remuneration and working time	xx.13.4
uraity	Disclosure REWO 4 Remuneration of workers	xx.13.5
	Disclosure REWO 5 Basic gender pay gap	xx.13.6
	Disclosure REWO 6 Social protection coverage	xx.13.7
	Disclosure REWO 7 Monitoring working time	xx.13.8

## 958 **References and resources**

959 *GRI REWO: Remuneration and Working Time (exposure draft)* lists authoritative intergovernmental 960 instruments and additional references relevant to reporting on this topic.

961 The additional authoritative instruments and references used in developing this topic, as well as

962 resources that may be helpful for reporting on remuneration and working time by the textiles and

963 apparel sector are listed in the Bibliography.



#### **Topic [XX].[14] Procurement practices** 964

965 Procurement is the process of sourcing, purchasing, and receiving materials, goods, and 966 services. An organization's procurement practices can have an impact on the working 967 conditions of supply chain workers. This topic covers the impacts resulting from an 968 organization's procurement practices.

- 969 An organization's procurement practices can have an impact on the working conditions of supply 970 chain workers.
- 971 In the highly competitive textiles and apparel sector, the drive to reduce production costs often leads
- 972 buying organizations to adopt procurement practices that lead to negative impacts on workers in the 973 supply chain. In addition, cancelation or last-minute order changes, orders placed late, lack of
- 974 forecasting or costing, and lead times shorter than feasible contribute to negative impacts on
- 975 remuneration and working time [236] (see also topic xx.13 Remuneration and working time). Late or
- 976 delayed payment of orders may also contribute to delays in the payment of workers, affecting the
- 977 livelihoods of workers and their families [236]. The impact of late or delayed payments to workers can
- 978 contribute to higher stress, anxiety, and fatigue levels, raising the potential for work-related accidents
- 979 and violations of workers' rights. Suppliers can also hire temporary workers, such as migrants, who
- 980 are not provided access to social protections, such as sick leave.
- Negotiating prices below production costs and late payments have impacts on the financial stability 981
- 982 and the management of suppliers' orders, with consequent negative impacts on labor, human rights, 983 and environmental impacts [236] [243]. Suppliers may outsource production to unauthorized, smaller,
- 984 low-cost units and homeworkers, which are associated with forced labor, child labor (see also topic 985 xx.8 Forced labor and modern slavery and xx.7 Child labor), and the use of banned chemicals. These
- 986 outsourced units often have high levels of informality and piece-rate wages to cut suppliers'
- 987 production costs and meet deadlines.
- 988 Textile and apparel sector organizations are expected to engage with suppliers to assess whether
- 989 their purchasing practices contribute to negative impacts [236]. Paying prices that sufficiently cover
- 990 production costs has resulted in 10% higher wages for workers at the supplier level [238]. However,
- disengaging from underperforming suppliers can also have negative impacts on workers, including 991
- 992 loss of income, social security, and other benefits. Buying organizations are therefore encouraged to
- 993 assess the potential negative impacts of ending a supplier relationship and, if necessary, work with
- 994 them to improve the treatment of their workers before considering termination. EXPOSU
- 995
- 996

## 997 Reporting on procurement practices

998 If the organization has determined procurement practices to be a <u>material topic</u>, this sub-section lists
 999 the disclosures identified as relevant for reporting on the topic by the textiles and apparel sector.

1000

STANDARD	DISCLOSURE	SECTOR STANDARD REF. NO.
Management	of the topic	
GRI 3: Material Topics 2021	<ul> <li>Disclosure 3-3 Management of material topics</li> <li>Additional sector recommendations</li> <li>Describe policies related to homeworkers, including: <ul> <li>how suppliers with potential negative impacts on homeworkers are identified;</li> <li>entering contractual relationships with intermediaries that contract work to homeworkers.</li> </ul> </li> <li>Describe the following actions taken to prevent negative impacts resulting from the organization's procurement practices:<sup>4</sup> <ul> <li>dialogue with suppliers;</li> <li>forecasting accuracy;</li> <li>order costing and purchasing prices;</li> <li>timely ordering;</li> <li>timely payment of orders.</li> </ul> </li> <li>Describe policies and practices used to promote economic inclusion when selecting suppliers, including for selecting:<sup>5</sup></li> <li>small and medium-sized suppliers;</li> <li>suppliers owned by women;</li> <li>suppliers members of vulnerable, marginalized, or underrepresented social groups own.</li> </ul>	xx.14.1

1001

## 1002 **References and resources**

1003 The authoritative instruments and references used in developing this topic, as well as resources that 1004 may be helpful for reporting on procurement practices by the textiles and apparel sector are listed in 1005 the Bibliography.

<sup>&</sup>lt;sup>5</sup> These additional sector recommendations are based on the Guidance to 1.1 in GRI 204: Procurement practices 2016



# 1006 **Topic [XX].[15] Anti-corruption**

Anti-corruption refers to how an organization manages the potential of being involved with
 corruption. Corruption is practices such as bribery, facilitation payments, fraud, extortion,
 collusion, money laundering, or the offer or receipt of an inducement to do something
 dishonest or illegal. This topic covers impacts related to corruption and an organization's
 approach to transparency.

- 1012 An organization in the textiles and apparel sector may be involved with negative impacts related to
- 1013 corruption through its activities or as a result of its <u>business relationships</u>. Corruption in the sector can
- 1014 take many forms, such as embezzlement, tax evasion, and cronyism. In the jewelry sector, due to the
- 1015 high value of the materials used and their ease of smuggling, products can be traded with little
- 1016 transparency, creating opportunities for money laundering, tax evasion, and capital flight [255].
- 1017 Bribery in the sector can include receiving operational health and safety permits at manufacturing
- sites, which can lead to <u>workers</u> being seriously injured or falling sick due to <u>exposure</u> to harmful
- 1019 materials and vapors (see topic xx.4 Hazardous chemicals). <u>Employees</u> and workers can also receive
- 1020 threats of violence if bribery or facilitation payments are not accepted. The corruption related to
- 1021 permits and inspections often contributes to other negative impacts. When inspections do not occur,
- 1022 or reporting is not accurate to issue permits, impacts can include <u>child labor [248]</u>, <u>discrimination</u>, and 1023 exploitation of vulnerable groups, such as women, children, adolescents, workers in informal
- 1024 employment, and homeworkers [247]. These scenarios typically involve impacts not being reported or
- raised to the appropriate authorities. In addition, when buying organizations drive down prices, often
- in locations with weak worker protections and legislative enforcement, corruption can lead to workers
   having their wages cut or not paid, and safety requirements ignored or fraudulently signed off by local
   officials.
- When hiring workers through recruitment agencies, textiles and apparel organizations may contribute to corruption through financial kickbacks paid to recruiters or officials to expedite or avoid obstruction in visa or travel processing of migrant workers. Migrant workers may become victims of <u>human rights</u> abuses when the recruitment agency withholds travel documents, such as forced labor and modern
- 1033 slavery (see also topic xx.8 Forced labor and modern slavery).
- Organizations adopting due-diligence processes to screen suppliers for potential corruption risks
   before selecting them may consider that corruption can occur anywhere in the supply chain and hide
   behind illicit practices. Auditors may be targeted by corruption in the form of bribes, accepting fake or
   tampered documents, and falsifying compliance or audit reports, which could lead to buying
   organizations believing that a manufacturer is meeting environmental and social standards.
- 1039 When organizations threaten to cancel orders upon delivery in exchange for extra discounts with
- 1040 manufacturers, it may unintentionally encourage corruption among factory supervisors or managers,
- 1041 which can result in lower wages for workers. When corruption issues are raised or reported to
- 1042 appropriate authorities or via whistleblower mechanisms, those raising the concerns can be subject to
- 1043 harassment and violence. Organizations can adopt policies that enshrine greater protections for
- 1044 whistleblowers [254] to encourage others to report against corruption.



## 1045 **Reporting on anti-corruption**

1046 If the organization has determined anti-corruption to be a <u>material topic</u>, this sub-section lists the 1047 disclosures identified as relevant for reporting on the topic by the textiles and apparel sector.

1048

STANDARD		SECTOR STANDARD REF. NO.
Management of t	he topic	
GRI 3: Material Topics 2021	Disclosure 3-3 Management of material topics	xx.15.1
Topic Standard d	lisclosures	
GRI 205: Anti- corruption 2016	<ul> <li>Disclosure 205-1 Operations assessed for risks related to corruption</li> <li>Additional sector recommendations</li> <li>Describe the organization's processes to prevent and mitigate the negative impacts of corruption in the supply chain.</li> <li>Report as a percentage the number of suppliers with a significant impact on corruption, against the total number of suppliers with an impact on corruption.</li> <li>Describe how suppliers with the most significant impacts on corruption were identified.</li> </ul>	xx.15.2
	Disclosure 205-2 Communication and training about anti-corruption policies and procedures	xx.15.3
	Disclosure 205-3 Confirmed incidents of corruption and actions taken	xx.15.4

### 1049 **References and resources**

1050 GRI 205: Anti-corruption 2016 lists authoritative intergovernmental instruments and additional

1051 references relevant to reporting on this topic.

1052 The additional authoritative instruments and references used in developing this topic, as well as

1053 resources that may be helpful for reporting on anti-corruption by the textiles and apparel sector are

1054 listed in the Bibliography.



# 1055 **Topic [XX].[16] Marketing and labeling**

1056Marketing and labeling refers to the information communicated when selling products and1057services to customers, which can influence their decision-making. This topic covers the1058impacts of an organization's product and service information, marketing communication, and1059labeling.

1060 Textiles and apparel organizations, typically brands and retailers, can be involved in misinformation 1061 and misleading sustainability claims through product labels, advertising, marketing, media, and 1062 packaging [263]. As sustainability has become a focus in many markets, especially for fashion 1063 consumers [266], misleading sustainability claims, known as greenwashing, have proliferated to 1064 attract consumer interest and differentiate products in a highly competitive market [267].

- 1065 Engaging in practices like making deceptive claims that exploit consumers' lack of knowledge or 1066 concerns about environmental and labor conditions undermines the sector's role in sustainable 1067 development. Greenwashing includes making vague or misleading claims – like calling a product 1068 green, eco-friendly, sustainable, or responsible – without clear evidence. It can also involve using
- 1069 visuals that create a false impression or exaggerating minor improvements as positive impacts.
- 1070 In many jurisdictions, labeling on final consumer products is required to inform consumers of the
- 1071 composition of textile and apparel products. Misinformation or misleading claims can also result from
- 1072 insufficient information or unreliable data. For instance, labels from garments with multiple fiber types
- 1073 often do not accurately indicate the garment composition despite the quality control systems within
- 1074 organizations [261]. Imprecise composition claims can harm consumers' health and safety when
- 1075 allergens, such as wool, are not adequately disclosed.
- 1076 Unreliable product information can also lead to more textile waste since inaccurate composition
- 1077 information poses challenges for waste management organizations, like recyclers. If composition
- 1078 information is uncertain or not provided, it may result in the material being incinerated or sent to
- 1079 landfill (see also topic xx.5 Waste, materials and circular economy). Lack of accessibility to textiles
- 1080 and apparel labeling can lead to improper washing, drying, and repairing of garments, reducing their
- 1081 lifespan, and increasing waste. Enhancing label accessibility through, for example, clearer symbols or
- alternative formats like QR codes can help users properly care for textile products and recyclers
   better manage textile waste.
- 1084 By using evidence-based, data-driven information and robust assurance in their marketing
- 1085 communication, organizations in the textiles and apparel sector can promote the ability of customers
- 1086 to make informed purchasing decisions, better understand the impacts of their decisions, and promote
- 1087 sustainable consumption. Digital solutions, such as garments' digital product passports or QR codes
- 1088 on labels, contribute to the traceability of product-related sustainability information. An organization's
- 1089 supply chain due diligence (see also topic xx.18 Supply chain traceability) is critical to collect and
- 1090 verify product information, such as material composition, whether it uses recycled or virgin materials,
- 1091 chemicals used, or the origin of products and production sites.



## 1092 **Reporting on marketing and labeling**

1093 If the organization has determined marketing and labeling to be a <u>material topic</u>, this sub-section lists
1094 the disclosures identified as relevant for reporting on the topic by the textiles and apparel sector.

1095

STANDARD	DISCLOSURE	SECTOR STANDARD REF. NO.
Management	of the topic	
GRI 3: Material Topics 2021	<ul> <li><u>Disclosure 3-3 Management of material topics</u></li> <li>Additional sector recommendations</li> <li>Describe practices related to making marketing and labeling information accessible to consumers.</li> <li>Describe how the organization ensures marketing and labeling claims are evidence-based.</li> </ul>	xx.16.1
Topic Standa	rd disclosures	
GRI 416: Customer Health and Safety 2016	Disclosure 416-1 Assessment of the health and safety impacts of product and service categories	xx.16.2
GRI 417: Marketing and Labeling 2016	<ul> <li><u>Disclosure 417-1 Requirements for product and service information</u> and labeling</li> <li>Additional sector recommendations</li> <li>Report whether information on the care and repair of the product is required by the organization's procedures for product information and labeling.</li> </ul>	xx.16.3
	Disclosure 417-2 Incidents of non-compliance concerning product and service information and labeling	xx.16.4
	Disclosure 417-3 Incidents of non-compliance concerning marketing communications	xx.16.5

## 1096 **References and resources**

- 1097 GRI 416: Customer Health and Safety 2016 and GRI 417: Marketing and Labeling 2016 list
- authoritative intergovernmental instruments and additional references relevant to reporting on thistopic.
- 1100 The additional authoritative instruments and references used in developing this topic, as well as
- resources that may be helpful for reporting on marketing and labeling by the textiles and apparel
- 1102 sector are listed in the Bibliography.



# **Topic [XX].[17] Conflict-affected and high-risk areas**

1104 When operating in or sourcing from conflict-affected and high-risk areas, organizations are

1105 more likely to be involved in human rights and legal violations and be implicated in corruption 1106 and financial flows contributing to conflict. This topic covers an organization's approach and

1107 impacts related to operating in or sourcing from conflict-affected and high-risk areas.

- 1108 Many textiles and apparel organizations operate in or have <u>business relationships</u> that have activities 1109 in conflict-affected and high-risk areas.
- 1110 Textiles and apparel organizations can have <u>business relationships</u> with activities in conflict-affected
- and high-risk areas. Operating, sourcing, or producing commodities in these regions, such as cotton,
- 1112 leather, cellulose, precious metals, colored gemstones, and other gemstones like diamonds, can lead
- 1113 organizations to inadvertently contribute to serious <u>human rights impacts</u> [269] [270].<sup>6</sup> Sourcing and
- operating from conflict-affected and high-risk areas<sup>7</sup> can result in organizations inadvertently
- 1115 contributing to significant negative impacts.
- 1116 Organizations can conduct appropriate and ongoing <u>due diligence</u> to understand their involvement

1117 with negative impacts, such as genocide, war crimes, torture, sexual violence, <u>child</u> labor, forced

- labor, and corruption (see also topics xx.7 Child labor, xx.8 Forced labor and modern slavery, xx.15
   Anti-corruption).
- - 1120 This helps organizations to develop a more informed understanding of the conflict and relevant
  - business relationships so they can identify, prevent, and mitigate potential negative impacts, including contributing to a conflict [269]. Training provided to employees, workers, and suppliers on conflict-
  - 1123 affected and high-risk areas can also be used to embed and effectively implement appropriate due
- 1124 diligence processes throughout supply and value chains.
- 1125 Organizations in the textiles and apparel sector, particularly those dealing with jewelry products,
- 1126 materials, and minerals, may have business relationships with entities operating in conflict-affected
- 1127 and high-risk areas. This could be where the product, material, or mineral originates, or part of the
- supply chain where they are manufactured before being distributed and sold. For example,
- gemstones may move from their origin to another country for cutting and polishing before exporting to
- a third country's trading hubs [273]. Products, materials, and minerals may have been traded multiple
- 1131 times before being procured by organizations that transform them into final products.
- 1132 Organizations can implement traceability systems to track the origin and movement of products,
- 1133 materials, and minerals throughout the supply chain (see also topic xx.18 Supply chain traceability).
- 1134 Because recycled or reclaimed precious metals and gemstones are easily traded, smuggled, and
- 1135 difficult to trace, they are more likely to be linked to negative impacts in conflict-affected and high-risk
- areas. An organization's due diligence management system supports identifying and mitigating
- 1137 impacts associated with products and materials coming from or routed through conflict-affected and
- 1138 high-risk areas.

<sup>&</sup>lt;sup>7</sup> According to Organisation for Economic Co-operation and Development (OECD), conflict-affected and high-risk areas are identified by the presence of armed conflict, widespread violence or other risks of harm to people. High-risk areas may include areas of political instability or repression, institutional weakness, insecurity, collapse of civil infrastructure and widespread violence.



<sup>&</sup>lt;sup>6</sup> These impacts are not confined to conflict regions but extend to all high-risk areas and global supply chains, which can include regions experiencing armed conflict, political instability, repression, institutional weakness, insecurity, infrastructure collapse, widespread violence, severe human rights abuses and legal violations, including breaches of international humanitarian law, OECD, *Due Diligence Guidance for Responsible Supply Chains of Minerals from Conflict-Affected and High-Risk Areas*, 2016

## 1139 **Reporting on conflict-affected and high-risk areas**

1140 If the organization has determined conflict-affected and high-risk areas to be a <u>material topic</u>, this sub1141 section lists the disclosures identified as relevant for reporting on the topic by the textiles and apparel
1142 sector.

1143

STANDARD		SECTOR STANDARD REF. NO.
Management of	he topic	
GRI 3: Material Topics 2021	Disclosure 3-3 Management of material topics	xx.17.1
Additional secto	r disclosures	
these we the suppl	ons of own operations in conflict-affected or high-risk areas and how re identified; ers' locations of operations with the most significant <u>impacts</u> in fected or high-risk areas and how these were identified.	xx.17.2
suppliers with the including: • whether i Supply C • the freque	diligence process applied for operations in, or when sourcing from most significant impacts in, conflict-affected and high-risk areas, a aligns with the OECD Due Diligence Guidance for Responsible mains and Minerals from Conflict-Affected and High-Risk Areas; ency of the review of the due diligence process; opic experts were included in the due diligence process.	xx.17.3
Describe the train	ing provided for employees, <u>workers</u> , and suppliers with the most s in sourcing from conflict-affected and high-risk areas.	xx.17.4

1144

## 1145 **References and resources**

1146 The authoritative instruments and references used in developing this topic, as well as resources that 1147 may be helpful for reporting on conflict-affected and high-risk areas by the textiles and apparel sector

1148 are listed in the Bibliography.



# 1149 **Topic [XX].[18] Supply chain traceability**

1150 Traceability is the ability to trace the source, origin, or production conditions of raw materials

and final products. Traceability provides a way to identify and prevent potential negative

- impacts linked to an organization's products. This topic covers an organization's approach to
   supply chain traceability.
- 1154 Textile and apparel organizations can struggle to identify the source of all their materials and
- products, due to the length and complexity of their supply chain. However, this is critical for identifying impacts on the environment and people, including their human rights, in supply chains.
- 1157 When organizations lack visibility into their supply chains, they can overlook serious environmental
- and social impacts, such as the use of banned chemicals, and human rights abuses like forced labor
- 1159 (see also topic xx.8 Forced Labor and modern slavery). The lack of traceability can undermine efforts
- to mitigate negative impacts. For example, when animal products are treated as by-products,
- organizations may have limited ability to improve suppliers' animal health and welfare practices (see topic xx.5 Waste, materials, and circular economy).
- 1163 When organizations have low traceability in their supply chains, it can be harder for workers and
- 1164 communities to access complaint mechanisms or whistleblowing tools, especially if these tools are not
- 1165 clearly communicated or made accessible to them [281]. This can mean supply chain workers may
- 1166 not know of or have the opportunity to access complaint mechanisms or other worker and community
- 1167 whistleblowing tools provided by downstream textiles and apparel organizations.
- 1168 Product traceability in the sector is further complicated by materials moving through many
- 1169 organizations across multiple countries before reaching consumers [281] [277]. Initiatives to enhance
- 1170 traceability in the sector, such as isotope or DNA-based traceability, can support information
- 1171 gathering, such as improved data collection, which in turn could improve recyclability and contribute to
- a shift to more circular business models (see topic xx.5 Waste, materials, and circular economy).
- 1173 Traceability requirements can be found as part of contractual obligations, but in these cases,
- 1174 considerations of the financial obligations of compliance are often not included [280].
- 1175 Data collected through traceability supports <u>due diligence</u> of environmental impacts and contributes to
- 1176 analyzing impacts on workers and human rights throughout the value chain. Additionally, data
- 1177 collected can help organizations better understand their supply chains during contract negotiations
- 1178 and support the assessment of any marketing and labelling claims (see also topics xx.14
- 1179 Procurement practices and xx.16 Marketing and labeling). This kind of due diligence can also help the
- 1180 jewelry sector avoid impacts related to conflicts over high-value materials and products (see also topic
- 1181 xx.17 Conflict-affected and high-risk areas).

EXPC

#### Reporting on supply chain traceability 1182

1183 If the organization has determined traceability to be a material topic, this sub-section lists the

- 1184 disclosures identified as relevant for reporting on the topic by the textiles and apparel sector.
- 1185

STANDARD	DIOLOGONE	SECTOR STANDARD REF. NO.
Management of t	he topic	
GRI 3: Material Fopics 2021	Disclosure 3-3 Management of material topics	xx.18.1
Additional se	ector disclosures	
	onale and methodology for tracing the source or origin of products reed by the organization.	xx.18.2
the most significa	el of traceability in place for each product or material sourced with ant <u>impacts</u> , including whether the product or material can be ional, regional, or local level, or a specific point of origin.	xx.18.3

#### 1186

#### **References and resources** 1187

The authoritative instruments and references used in developing this topic, as well as resources that 1188

- an ability 1189 may be helpful for reporting on traceability by the textiles and apparel sector are listed in the
- 1190 Bibliography.

# 1191 **Glossary**

1192 This glossary provides definitions for terms used in this Standard. The organization is required to 1193 apply these definitions when using the GRI Standards.

- 1194 The definitions included in this glossary may contain terms that are further defined in the complete
- 1195 GRI Standards Glossary. All defined terms are underlined. If a term is not defined in this glossary or in
- the complete GRI Standards Glossary, definitions that are commonly used and understood apply.

#### 1197 baseline

- 1198 starting point used for comparisons
- 1199 Note: In the context of energy and emissions reporting, the baseline is the projected
- 1200 energy consumption or emissions in the absence of any reduction activity.

#### 1201 basic salary

- 1202 fixed, minimum amount paid to an employee for performing his or her duties
- Note: Basic salary excludes any additional remuneration, such as payments for overtime working orbonuses.

#### 1205 business relationships

- 1206 relationships that the organization has with business partners, with entities in its value chain
- including those beyond the first tier, and with any other entities directly linked to its operations,products, or services
- 1209
- Source: United Nations (UN), Guiding Principles on Business and Human Rights:
  Implementing the United Nations "Protect, Respect and Remedy" Framework, 2011;
  modified
- 1213
- 1214 Note: Examples of other entities directly linked to the organization's operations, products,
- 1215 or services are a non-governmental organization with which the organization
- delivers support to a <u>local community</u> or state security forces that protect the organization's
   facilities.

#### 1218 circularity measures

- 1219 measures taken to retain the value of products, materials, and resources and redirect them back to
- 1220 use for as long as possible with the lowest carbon and resource footprint possible, such that fewer
- raw materials and resources are extracted and waste generation is prevented

#### 1222 collective bargaining

- all negotiations that take place between one or more employers or employers' organizations, on the
  one hand, and one or more <u>workers</u>' organizations (e.g., trade unions), on the other, for determining
- working conditions and terms of employment or for regulating relations between employers andworkers
- 1227 Source: International Labour Organization (ILO), Collective Bargaining Convention, 1981 (No. 154); modified

#### 1229 conflict of interest

- situation where an individual is confronted with choosing between the requirements of their function in
   the organization and their other personal or professional interests or responsibilities corruption 'abuse
- 1232 of entrusted power for private gain', which can be instigated by individuals or organizations.
- 1233 Source: Transparency International, Business Principles for Countering Bribery, 2011



Note: Corruption includes practices such as bribery, facilitation payments, fraud, extortion, collusion, and money laundering. It also includes an offer or receipt of any gift, loan, fee, reward, or other advantage to or from any person as an inducement to do something that is dishonest, illegal, or a breach of trust in the conduct of the enterprise's business. This can include cash or in-kind benefits, such as free goods, gifts, and holidays, or special personal services provided for the purpose of an improper advantage, or that can result in moral pressure to receive such an advantage.

#### 1241 discrimination

- act and result of treating persons unequally by imposing unequal burdens or denying benefits instead
  of treating each person fairly on the basis of individual merit
- 1244 Note: Discrimination can also include harassment, defined as a course of comments or actions that 1245 are unwelcome, or should reasonably be known to be unwelcome, to the person towards whom they 1246 are addressed.

#### 1247 disposal

- 1248 any operation which is not recovery, even where the operation has as a secondary consequence the 1249 recovery of energy
- 1250 Source: European Union (EU), Waste Framework Directive, 2008 (Directive 2008/98/EC)
- 1251 Note: Disposal is the end-of-life management of discarded products, materials, and resources
- 1252 in a sink or through a chemical or thermal transformation that makes these products,
- 1253 materials, and resources unavailable for further use.

#### 1254 due diligence

- process to identify, prevent, mitigate, and account for how the organization addresses its actual andpotential negative impacts
- 1257Source: Organisation for Economic Co-operation and Development (OECD), OECD1258Guidelines for Multinational Enterprises, 2011; modified United Nations (UN), Guiding1259Principles on Business and Human Rights: Implementing the United Nations "Protect,
- 1260 Respect and Remedy" Framework, 2011; modified
- 1261 Note: See section 2.3 in GRI 1: Foundation 2021 for more information on 'due diligence'.

#### 1262 effluent

- 1263 treated or untreated wastewater that is discharged
- 1264Source: Alliance for Water Stewardship (AWS), AWS International Water Stewardship1265Standard, Version 1.0, 2014

#### 1266 employee

- 1267 individual who is in an employment relationship with the organization according to national law or
- 1268 practice

#### 1269 exposure

quantity of time spent at or the nature of contact with certain environments that possess
various degrees and kinds of hazard, or proximity to a condition that might cause injury or ill
health (e.g., chemicals, radiation, high pressure, noise, fire, explosives)

#### 1273 forced or compulsory labor

- all work and service that is exacted from any person under the menace of any penalty and for whichthe said person has not offered herself or himself voluntarily
- 1276 Source: International Labour Organization (ILO), Forced Labour Convention, 1930 (No. 29); 1277 modified



- Note 1: The most extreme examples of forced or compulsory labor are slave labor and
  bonded labor, but debts can also be used as a means of maintaining <u>workers</u> in a state of
  forced labor.
- Note 2: Indicators of forced labor include withholding identity papers, requiring compulsory
  deposits, and compelling workers, under threat of firing, to work extra hours to which they
  have not previously agreed.

#### 1284 formal joint management–worker health and safety committee

1285 committee composed of management and <u>worker representatives</u>, whose function is integrated into

- 1286 an organizational structure, and which operates according to agreed written policies, procedures, and 1287 rules, and helps facilitate <u>worker participation</u> and consultation on matters of occupational health and
- 1288 safety

#### 1289 freedom of association

1290 right of employers and <u>workers</u> to form, to join and to run their own organizations without prior

1291 authorization or interference by the state or any other entity

#### 1292 freshwater

- 1293 water with concentration of total dissolved solids equal to or below 1,000 mg/L
- 1294Source: Environmental management Water footprint Principles, requirements and1295guidelines. Geneva: ISO, 2014; modified United States Geological Survey (USGS), Water1296Science Glossary of Terms, water.usgs.gov/edu/dictionary.html, accessed on 1 June 2018;1297modified World Health Organization (WHO), Guidelines for Drinking-water Quality, 2017;1298modified

#### 1299 greenhouse gas (GHG)

1300 gas that contributes to the greenhouse effect by absorbing infrared radiation

#### 1301 grievance

- 1302 perceived injustice evoking an individual's or a group's sense of entitlement, which may be based on
- law, contract, explicit or implicit promises, customary practice, or general notions of fairness ofaggrieved communities
- Source: United Nations (UN), Guiding Principles on Business and Human Rights:
   Implementing the United Nations "Protect, Respect and Remedy" Framework, 2011

#### 1307 grievance mechanism

- 1308 routinized process through which grievances can be raised and remedy can be sought
- 1309Source: United Nations (UN), Guiding Principles on Business and Human Rights:1310Implementing the United Nations "Protect, Respect and Remedy" Framework, 2011; modified
- 1311 Note: See Guidance to Disclosure 2-25 in GRI 2: General Disclosures 2021 for more
- 1312 information on 'grievance mechanism'.

#### 1313 groundwater

- 1314 water that is being held in, and that can be recovered from, an underground formation Source:
- 1315 International Organization for Standardization. ISO 14046:2014. Environmental management —
- 1316 Water footprint Principles, requirements and guidelines. Geneva: ISO, 2014; modified

#### 1317 hazardous waste

- waste that possesses any of the characteristics contained in Annex III of the Basel Convention, or thatis considered to be hazardous by national legislation
- 1320Source: United Nations Environment Programme (UNEP), Basel Convention on the Control of1321Transboundary Movements of Hazardous Wastes and Their Disposal, 1989



#### 1322 human rights

- 1323 rights inherent to all human beings, which include, at a minimum, the rights set out in the United
- 1324 Nations (UN) International Bill of Human Rights and the principles concerning fundamental rights set
- 1325 out in the International Labour Organization (ILO) Declaration on Fundamental Principles and Rights
- 1326 at Work
- Source: United Nations (UN), Guiding Principles on Business and Human Rights:
  Implementing the United Nations "Protect, Respect and Remedy" Framework, 2011; modified
- 1329Note: See Guidance to 2-23-b-i in GRI 2: General Disclosures 2021 for more information on1330'human rights'.

#### 1331 impact

- 1332 effect the organization has or could have on the economy, environment, and people, including on their
- 1333 human rights, which in turn can indicate its contribution (negative or positive) to sustainable
- 1334 development
- 1335Note 1: Impacts can be actual or potential, negative or positive, short-term or long-term,1336intended or unintended, and reversible or irreversible.
- 1337 Note 2: See section 2.1 in GRI 1: Foundation 2021 for more information on 'impact'.

#### 1338 Indigenous Peoples

- 1339 Indigenous Peoples are generally identified as:
- tribal peoples in independent countries whose social, cultural and economic conditions
   distinguish them from other sections of the national community, and whose status is regulated
   wholly or partially by their own customs or traditions or by special laws or regulations;
- peoples in independent countries who are regarded as indigenous on account of their descent
   from the populations which inhabited the country, or a geographical region to which the country
   belongs, at the time of conquest or colonization or the establishment of present state boundaries
   and who, irrespective of their legal status, retain some or all of their own social, economic,
   cultural and political institutions
- 1348Source: International Labour Organization (ILO), Indigenous and Tribal Peoples Convention,13491989 (No. 169)

#### 1350 infrastructure

- facilities built primarily to provide a public service or good rather than a commercial purpose, and fromwhich the organization does not seek to gain direct economic benefit
- 1353 Examples: hospitals, roads, schools, water supply facilities

#### 1354 local community

- individuals or groups of individuals living or working in areas that are affected or that could be affectedby the organization's activities
- 1357 Note: The <u>local community</u> can range from those living adjacent to the organization's operations to those living at a distance.

#### 1359 local supplier

- 1360 organization or person that provides a product or service to the reporting organization, and that is
- based in the same geographic market as the reporting organization (that is, no transnational
- 1362 payments are made to a local supplier)
- 1363Note: The geographic definition of 'local' can include the community surrounding operations, a1364region within a country or a country.

1365



#### 1366 material topics

topics that represent the organization's most significant impacts on the economy, environment, andpeople, including impacts on their human rights

1369Note: See section 2.2 in GRI 1: Foundation 2021 and section 1 in GRI 3: Material Topics13702021 for more information on 'material topics'.

#### 1371 mitigation

- 1372 action(s) taken to reduce the extent of a negative impact
- Source: United Nations (UN), The Corporate Responsibility to Respect Human Rights: An
   Interpretive Guide, 2012; modified
- Note: The mitigation of an actual negative impact refers to actions taken to reduce the
  severity of the negative impact that has occurred, with any residual impact needing
  remediation. The mitigation of a potential negative impact refers to actions taken to reduce
  the likelihood of the negative impact occurring.

#### 1379 occupational health and safety management system

- 1380 set of interrelated or interacting elements to establish an occupational health and safety policy and
- 1381 objectives, and to achieve those objectives
- 1382Source: International Labour Organization (ILO), Guidelines on Occupational Safety and1383Health Management Systems, ILO-OSH 2001, 2001

#### 1384 parental leave

1385 leave granted to men and women employees on the grounds of the birth of a child

#### 1386 part-time employee

- 1387 <u>employee</u> whose working hours per week, month, or year are less than the number of working hours
- 1388 for <u>full-time employees</u>

#### 1389 permanent employee

1390 <u>employee</u> with a contract for an indeterminate period (i.e., indefinite contract) for <u>full-time</u> or <u>part-time</u>
 1391 work

#### 1392 preparation for reuse

- checking, cleaning, or repairing operations, by which products or components of products that havebecome waste are prepared to be put to use for the same purpose for which they were conceived
- 1395 Source: European Union (EU), Waste Framework Directive, 2008 (Directive 2008/98/EC); 1396 modified

#### 1397 recovery

- operation wherein products, components of products, or materials that have become waste are
   prepared to fulfill a purpose in place of new products, components, or materials that would otherwise
   have been used for that purpose
- 1401 Source: United Nations Environment Programme (UNEP), Basel Convention on the Control of 1402 Transboundary Movements of Hazardous Wastes and Their Disposal, 1989; modified
- 1403 Examples: preparation for reuse, recycling
- 1404 Note: In the context of waste reporting, recovery operations do not include energy recovery.

#### 1405 recycling

- 1406 reprocessing of products or components of products that have become waste, to make new materials
- 1407Sources: United Nations Environment Programme (UNEP), Basel Convention on the Control1408of Transboundary Movements of Hazardous Wastes and Their Disposal, 1989; modified



#### 1409 reduction of greenhouse gas (GHG) emissions

- decrease in greenhouse gas (GHG) emissions or increase in removal or storage of GHG from theatmosphere, relative to baseline emissions
- 1412 Note: Primary effects will result in GHG reductions, as will some secondary effects. An
- initiative's total GHG reductions are quantified as the sum of its associated primary effect(s)
   and any significant secondary effects (which may involve decreases or countervailing
- 1415 increases in GHG emissions).

#### 1416 remedy / remediation

- 1417 means to counteract or make good a negative impact or provision of remedy
- 1418Source: United Nations (UN), The Corporate Responsibility to Respect Human Rights: An1419Interpretive Guide, 2012; modified
- 1420Examples: apologies, financial or non-financial compensation, prevention of harm through1421injunctions or guarantees of non-repetition, punitive sanctions (whether criminal or
- 1422 administrative, such as fines), restitution, restoration, rehabilitation

#### 1423 remuneration

- 1424 basic salary plus additional amounts paid to a worker
- Note: Examples of additional amounts paid to a worker can include those based on years of
  service, bonuses including cash and equity such as stocks and shares, benefit payments,
  overtime, time owed, and any additional allowances, such as transportation, living and
  childcare allowances.
- 1429 renewable energy source
- 1430 energy source that is capable of being replenished in a short time through ecological cycles or
- 1431 agricultural processes
- 1432 Examples: biomass, geothermal, hydro, solar, wind

#### 1433 reporting period

- 1434 specific time period covered by the reported information
- 1435 Examples: fiscal year, calendar year

#### 1436 runoff

- 1437 part of precipitation that flows towards a river on the ground surface (i.e., surface runoff) or within the 1438 soil (i.e., subsurface flow)
- Source: United Nations Educational, Scientific and Cultural Organization (UNESCO),
   UNESCO International Glossary of Hydrology, 2012; modified

#### 1441 Scope 1 GHG emissions

- 1442 greenhouse gas (GHG) emissions from sources that are owned or controlled by the organization
- 1443Source: World Resources Institute (WRI) and World Business Council for Sustainable1444Development (WBCSD), GHG Protocol Scope 2 Guidance. An amendment to the GHG1445Protocol Corporate Standard, 2015 and GHG Protocol Corporate Value Chain (Scope 3)1446Accounting and Reporting Standard, 2011
- 1447 Examples: CO<sub>2</sub> emissions from fuel consumption
- 1448 Note: A GHG source is any physical unit or process that releases GHG into the atmosphere.

#### 1449 Scope 2 GHG emissions

- 1450 indirect greenhouse gas (GHG) emissions from the generation of purchased or acquired electricity,
- 1451 heating, cooling and steam consumed by the organization



- 1452 Source: World Resources Institute (WRI) and World Business Council for Sustainable Development
- 1453 (WBCSD), GHG Protocol Scope 2 Guidance. An amendment to the GHG Protocol Corporate
- 1454 Accounting and Reporting Standard, 2015 and GHG Protocol Corporate Value Chain (Scope 3)
- 1455 Accounting and Reporting Standard, 2011

#### 1456 Scope 3 GHG emissions

- indirect greenhouse gas (GHG) emissions (not included in Scope 2 GHG emissions) that occur in the
   organization's upstream and downstream value chain
- 1459 Source: World Resources Institute (WRI) and World Business Council for Sustainable
- 1460 Development (WBCSD), GHG Protocol Scope 2 Guidance. An amendment to the GHG
- 1461 Protocol Corporate Accounting and Reporting Standard, 2015 and GHG Protocol Corporate
- 1462 Value Chain (Scope 3) Accounting and Reporting Standard, 2011

#### 1463 seawater

- 1464 water in a sea or in an ocean
- 1465Source: International Organization for Standardization. ISO 14046:2014. Environmental1466management Water footprint Principles, requirements and guidelines. Geneva: ISO,14672014; modified

#### 1468 severity (of an impact)

1469 The severity of an actual or potential negative impact is determined by its scale (i.e., how grave the

1470 impact is), scope (i.e., how widespread the impact is), and irremediable character (how hard it is to

- 1471 counteract or make good the resulting harm).
- 1472Source: Organisation for Economic Co-operation and Development (OECD), OECD Due1473Diligence Guidance for Responsible Business Conduct, 2018; modified United Nations (UN),1474The Corporate Responsibility to Respect Human Rights: An Interpretive Guide, 2012;1475modified
- 1476 Note: See section 1 in GRI 3: Material Topics 2021 for more information on 'severity'.

#### 1477 significant air emission

- 1478 air emission regulated under international conventions and/or national laws or regulations
- 1479Note: Significant air emissions include those listed on environmental permits for the1480organization's operations.

#### 1481 significant operational change

- alteration to the organization's pattern of operations that can potentially have significant positive or
   negative impacts on workers performing the organization's activities
- 1484 Examples: closures, expansions, mergers, new openings, outsourcing of operations, 1485 restructuring, sale of all or part of the organization, takeovers
- 1486 spill -
- 1487 accidental release of a hazardous substance that can affect human health, land, vegetation,
- 1488 waterbodies, and groundwater

#### 1489 stakeholder

- individual or group that has an interest that is affected or could be affected by the organization'sactivities
- 1492Source: Organisation for Economic Co-operation and Development (OECD), OECD Due1493Diligence Guidance for Responsible Business Conduct, 2018; modified
- 1494 Examples: business partners, civil society organizations, consumers, customers, employees
  1495 and other <u>workers</u>, governments, local communities, non-governmental organizations,
  1496 shareholders and other investors, suppliers, trade unions, vulnerable groups



1497 Note: See section 2.4 in GRI 1: Foundation 2021 for more information on 'stakeholder'.

#### 1498 supplier

- entity upstream from the organization (i.e., in the organization's supply chain), which provides aproduct or service that is used in the development of the organization's own products or services
- 1501Examples: brokers, consultants, contractors, distributors, franchisees, home workers,1502independent contractors, licensees, manufacturers, primary producers, subcontractors,
- 1503 wholesalers
- 1504Note: A supplier can have a direct business relationship with the organization (often referred1505to as a first-tier supplier) or an indirect business relationship.

#### 1506 supply chain

range of activities carried out by entities upstream from the organization, which provide products orservices that are used in the development of the organization's own products or services

#### 1509 surface water

- 1510 water that occurs naturally on the Earth's surface in ice sheets, ice caps, glaciers, icebergs, bogs,
- 1511 ponds, lakes, rivers, and streams
- 1512 Source: CDP, CDP Water Security Reporting Guidance, 2018; modified

#### 1513 sustainable development / sustainability

- 1514 development that meets the needs of the present without compromising the ability of future
- 1515 generations to meet their own needs
- 1516 Source: World Commission on Environment and Development, Our Common Future, 1987
- 1517Note: The terms 'sustainability' and 'sustainable development' are used interchangeably in1518the GRI Standards.

#### 1519 third-party water

- 1520 municipal water suppliers and municipal wastewater treatment plants, public or private utilities, and
- 1521 other organizations involved in the provision, transport, treatment, disposal, or use of water and 1522 effluent

#### 1523 value chain

- range of activities carried out by the organization, and by entities upstream and downstream from the organization, to bring the organization's products or services from their conception to their end use
- 1526Note 1: Entities upstream from the organization (e.g., suppliers) provide products or services1527that are used in the development of the organization's own products or services. Entities1528downstream from the organization (e.g., distributors, customers) receive products or services1529from the organization.
- 1530 Note 2: The value chain includes the supply chain.

#### 1531 vulnerable group

- 1532 group of individuals with a specific condition or characteristic (e.g., economic, physical, political, 1533 social) that could experience negative impacts as a result of the organization's activities more
- 1534 severely than the general population
- Examples: children and youth; elderly persons; ex-combatants; HIV/AIDS-affected households; human rights defenders; indigenous peoples; internally displaced persons; migrant <u>workers</u> and their families; national or ethnic, religious and linguistic minorities; persons who might be discriminated against based on their sexual orientation, gender identity, gender expression, or sex characteristics (e.g., lesbian, gay, bisexual, transgender, intersex); persons with disabilities; refugees or returning refugees; women



1541 Note: Vulnerabilities and impacts can differ by gender.

#### 1542 waste

- 1543 anything that the holder discards, intends to discard, or is required to discard
- 1544Source: United Nations Environment Programme (UNEP), Basel Convention on the Control of1545Transboundary Movements of Hazardous Wastes and Their Disposal, 1989
- 1546 Note 1: Waste can be defined according to the national legislation at the point of generation.
- 1547Note 2: A holder can be the reporting organization, an entity in the organization's value chain1548upstream or downstream (e.g., supplier or consumer), or a waste management organization,1549among others.

#### 1550 water consumption

- 1551 sum of all water that has been withdrawn and incorporated into products, used in the production of
- 1552 crops or generated as waste, has evaporated, transpired, or been consumed by humans or livestock, 1553 or is polluted to the point of being unusable by other users, and is therefore not released back to
- 1554 surface water, groundwater, seawater, or a third party over the course of the reporting period
- 1555 Source: CDP, CDP Water Security Reporting Guidance, 2018; modified
- 1556 Note: Water consumption includes water that has been stored during the reporting period for 1557 use or discharge in a subsequent reporting period.

#### 1558 water discharge

- sum of effluents, used water, and unused water released to surface water, groundwater, seawater, or the organization has no further use, over the course of the reporting period
- 1561Note 1: Water can be released into the receiving waterbody either at a defined discharge1562point (point-source discharge) or dispersed over land in an undefined manner (non-point-1563source discharge).
- 1564 Note 2: Water discharge can be authorized (in accordance with discharge consent) or 1565 unauthorized (if discharge consent is exceeded).

#### 1566 water stress

- 1567 ability, or lack thereof, to meet the human and ecological demand for water
- 1568 Source: CEO Water Mandate, Corporate Water Disclosure Guidelines, 2014
- 1569 Note 1: <u>Water stress</u> can refer to the availability, quality, or accessibility of water.
- 1570 Note 2: Water stress is based on subjective elements and is assessed differently depending 1571 on societal values, such as the suitability of water for drinking or the requirements to be 1572 afforded to ecosystems.
- 1573 Note 3: Water stress in an area may be measured at catchment level at a minimum.

#### 1574 water withdrawal

1575 sum of all water drawn from surface water, groundwater, seawater, or a third party for any use over1576 the course of the reporting period

#### 1577 worker

- 1578 person that performs work for the organization
- 1579Examples: employees, agency workers, apprentices, contractors, home workers, interns, self-1580employed persons, sub-contractors, volunteers, and persons working for organizations other1581than the reporting organization, such as for suppliers
- 1582Note: In the GRI Standards, in some cases, it is specified whether a particular subset of1583workers is required to be used.



#### 1584 worker consultation

- 1585 seeking of <u>workers</u>' views before making a decision
- 1586 Note 1: <u>Worker consultation</u> might be carried out through workers' representatives.
- 1587 Note 2: Consultation is a formal process, whereby management takes the views of <u>workers</u>
- 1588 into account when making a decision. Therefore, consultation needs to take place before the
- decision is made. It is essential to provide timely information to workers or their
- representatives in order for them to provide meaningful and effective input before decisionsare made. Genuine consultation involves dialogue.
- 1592Note 3: Worker participation and worker consultation are two distinct terms with specific1593meanings. See definition of 'worker participation'.

#### 1594 worker participation

- 1595 workers' involvement in decision-making
- 1596 Note 1: <u>Worker participation</u> might be carried out through workers' representatives.
- 1597Note 2: Worker participation and worker consultation are two distinct terms with specific1598meanings. See definition of 'worker consultation'.

#### 1599 worker representative

- 1600 person who is recognized as such under national law or practice, whether they are:
- a trade union representative, namely, a representative designated or elected by trade unions or by
   members of such unions; or
- an elected representative, namely, a representative who is freely elected by the workers of the
- undertaking in accordance with provisions of national laws, regulations, or collective agreements,
   whose functions do not include activities which are recognized as the exclusive prerogative of trade
- 1606 unions in the country concerned.
- Source: International Labour Organization (ILO), Workers' Representatives Convention, 1971(No. 135)

#### 1609 work-related hazard

- 1610 source or situation with the potential to cause injury or ill health
- Source: International Labour Organization (ILO) Guidelines on Occupational Safety and
   Health Management Systems, 2001; modified International Organization for Standardization.
   ISO 45001:2018. Occupational health and safety management systems Requirements with
   guidance for use. Geneva: ISO, 2018; modified
- 1615Definitions that are based on or come from the ISO 14046:2014 and ISO 45001:20181616standards are reproduced with the permission of the International Organization for1617Standardization, ISO. Copyright remains with ISO.
- 1618 Note: Hazards can be:
- 1619 physical (e.g., radiation, temperature extremes, constant loud noise, spills on floors or tripping hazards, unguarded machinery, faulty electrical equipment);
- 1621 ergonomic (e.g., improperly adjusted workstations and chairs, awkward movements, vibration);
- 1623 chemical (e.g., exposure to solvents, carbon monoxide, flammable materials, or1624 pesticides);
- biological (e.g., exposure to blood and bodily fluids, fungi, bacteria, viruses, or insect bites);



1627 • psychosocial (e.g., verbal abuse, harassment, bullying); 1628 related to work-organization (e.g., excessive workload demands, shift work, long 1629 hours, night work, workplace violence). 1630 work-related incident 1631 occurrence arising out of or in the course of work that could or does result in injury or ill health 1632 Source: International Organization for Standardization. ISO 45001:2018. Occupational health 1633 and safety management systems - Requirements with guidance for use. Geneva: ISO, 1634 2018; modified Definitions that are based on or come from the ISO 14046:2014 and ISO 45001:2018 1635 standards are reproduced with the permission of the International Organization for 1636 Standardization, ISO. Copyright remains with ISO. 1637 1638 Note 1: Incidents might be due to, for example, electrical problems, explosion, fire; overflow, 1639 overturning, leakage, flow; breakage, bursting, splitting; loss of control, slipping, stumbling and falling; body movement without stress; body movement under/with stress; shock, fright; 1640 1641 workplace violence or harassment (e.g., sexual harassment). 1642 Note 2: An incident that results in injury or ill health is often referred to as an 'accident'. An incident that has the potential to result in injury or ill health but where none occurs is often 1643 1644 referred to as a 'close call', 'near-miss', or 'near-hit'. 1645 work-related injury or ill health 1646 negative impacts on health arising from exposure to hazards at work 1647 Source: International Labour Organization (ILO), Guidelines on Occupational Safety and Health Management Systems, ILO-OSH 2001, 2001; modified 1648 Note 1: 'Ill health' indicates damage to health and includes diseases, illnesses, and disorders. 1649 1650 The terms 'disease', 'illness', and 'disorder' are often used interchangeably and refer to 1651 conditions with specific symptoms and diagnoses. 1652 Note 2: Work-related injuries and ill health are those that arise from exposure to hazards at 1653 work. Other types of incident can occur that are not connected with the work itself. For 1654 example, the following incidents are not considered to be work related: 1655 • a worker suffers a heart attack while at work that is unconnected with work; 1656 a worker driving to or from work is injured in a car accident (where driving is not part 1657 of the work, and where the transport has not been organized by the employer); 1658 • a worker with epilepsy has a seizure at work that is unconnected with work. 1659 Note 3: Traveling for work: Injuries and ill health that occur while a worker is traveling are 1660 work related if, at the time of the injury or ill health, the worker was engaged in work activities 1661 in the interest of the employer'. Examples of such activities include traveling to and from customer contacts; conducting job tasks; and entertaining or being entertained to transact, 1662 discuss, or promote business (at the direction of the employer). 1663 1664 Working at home: Injuries and ill health that occur when working at home are work related if 1665 the injury or ill health occurs while the worker is performing work at home, and the injury or ill health is directly related to the performance of work rather than the general home 1666 1667 environment or setting. 1668 Mental illness: A mental illness is considered to be work related if it has been notified 1669 voluntarily by the worker and is supported by an opinion from a licensed healthcare 1670 professional with appropriate training and experience stating that the illness is work related.


1671For more guidance on determining 'work-relatedness', see the United States Occupational1672Safety and Health Administration, Determination of work-relatedness 1904.5, osha.gov/laws-1673regs/regulations/standardnumber/1904/1904.5, accessed on 21 May 2025.

1674 Note 4: The terms 'occupational' and 'work-related' are often used interchangeably.

Exposure draft for public comment



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1676 This section lists authoritative intergovernmental instruments and additional references used in 1677 developing this Standard, as well as resources that the organization can consult.

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# 1711 Topic XX.1 Climate Change

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