From 16 December 2020 to 31 January 2021, the World Benchmarking Alliance (WBA) is holding a public consultation on the draft methodology for the Food and Agriculture Benchmark. Interested stakeholders are invited to review the draft and share their comments (via the feedback form here) with us by emailing to info.food@worldbenchmarkingalliance.org.

This consultation is part of WBA’s continuous stakeholder engagement process. It builds on earlier presentations and meetings with a wide range of stakeholders, with input from WBA’s Allies, civil society, academics, business, business associations, investors and policymakers. A set of numbered consultation questions for which we seek explicit feedback is outlined in this document and listed in the feedback form. We also welcome feedback on any other aspect of the document.
C7. Food safety .............................................................................................................. 32
D Social inclusion .......................................................................................................... 33
Integration of core social indicators into the benchmark ............................................ 33
Core social indicators ................................................................................................. 33
D1. Commitment to respect human rights ................................................................. 34
D2. Commitment to respect the human rights of workers ......................................... 34
D3. Identifying human rights risks and impacts ......................................................... 34
D4. Assessing human rights risks and impacts ......................................................... 34
D5. Integrating and acting on human rights risks and impacts ................................. 34
D6. Engagement with affected and potentially affected stakeholders .................... 34
D7. Grievance mechanisms for workers .................................................................... 34
D8. Grievance mechanisms for external individuals and communities .................... 34
D9. Health and safety fundamentals ........................................................................... 34
D10. Living wage fundamentals .................................................................................. 34
D11. Working hours fundamentals ............................................................................. 34
D12. Collective bargaining fundamentals ................................................................... 34
D13. Workforce diversity disclosure fundamentals .................................................. 34
D14. Gender equality and women’s empowerment fundamentals ............................ 34
D15. Personal data protection fundamentals ............................................................... 34
D16. Responsible tax fundamentals ............................................................................ 34
D17. Anti-bribery and anti-corruption fundamentals ................................................. 34
D18. Responsible lobbying and political engagement fundamentals ....................... 34
Transformation-specific social indicators .................................................................. 34
D19. Child labour ......................................................................................................... 34
D20. Forced labour ...................................................................................................... 35
D21. Living wage .......................................................................................................... 35
D22. Health and safety ............................................................................................... 36
D23. Farmer productivity and resilience ..................................................................... 36
D24. Land rights ............................................................................................................ 37
Annexes ......................................................................................................................... 38
Annex 1: Indicator glossary ......................................................................................... 38
Annex 2: WBA guiding principles .............................................................................. 38
Annex 3: Definitions and references .......................................................................... 40
Introduction
To achieve key United Nations (UN) Sustainable Development Goals (SDGs) by 2030, we need to transform our food systems from farm to fork. Doing so requires large-scale and fundamental action led by those who drive environmental, health and social pressures in the system. The Food and Agriculture Benchmark will assess 350 of the most influential food and agriculture companies on the issues underpinning the food systems transformation agenda. The benchmark aims to stimulate companies to apply sustainable business practices and address key topics underpinning this agenda throughout their operations, and to use their influence to encourage their partners along the value chain to do the same.

In 2021, the global spotlight will be on food and agriculture. The COVID-19 pandemic is having a massive impact on people’s livelihoods, public health, food systems and the world of work. While it has laid bare the fragility of the food system, there are opportunities to build back better by addressing climate change and environmental degradation as part of efforts to protect the health, livelihoods, food security and nutrition of all people. The announcement of the 2021 United Nations Food Systems Summit underlines this, aiming to maximise the benefits of a food systems approach across the entire 2030 Agenda. In the third quarter of 2021, WBA will present the first Food and Agriculture Benchmark, assessing corporate sector contributions to the food systems transformation agenda. A baseline assessment of company commitments to key topics are presented on 16 December 2020, to underline the importance of companies making commitments and setting targets in support of the 2030 Agenda.

Our methodologies and benchmarks serve as roadmaps for companies, setting out the steps they can take to meet the needs and expectations of their stakeholders. This draft methodology brings together the key topics and issues on which society expects companies to take action and is the result of WBA seeking extensive expert and stakeholder advice and consultations over the past two years. It describes the development process for the methodology, proposed draft indicators, approaches to scoring and weighting, and timelines for the benchmark.

The proposed draft indicators presented in this document build on the framework we published and presented during the High-Level Political Forum in July 2020. By consciously building on the work of our Allies, and on other relevant frameworks, standards and instruments wherever possible, we translated the food systems transformation agenda into a recipe for change for the private sector. WBA held extensive expert and stakeholder consultations around different topics, which provided further input. Notably, these consultations resulted in the establishment of an additional measurement area – governance and strategy – and enabled us to refine key topics and translate them into indicators.

With this publication, we seek additional input from stakeholders on the methodology for the benchmark. In each section, we present key consultation questions and seek explicit input. We also welcome feedback on other aspects of this draft methodology. We follow a similar process of requesting stakeholder input on the draft methodologies for the Access to Seeds Index and the Seafood Stewardship Index, two spotlight benchmarks of WBA’s food and agriculture transformation.

WBA will assess the performance of the 2,000 most influential companies globally (the SDG2000) by 2023, across different sectors and industries, and including the 350 companies that will be assessed in the Food and Agriculture Benchmark. We will assess all 2,000 companies on a set of core social indicators. We published and consulted on the draft core social indicators this year. The final indicators will be published in January 2021 as part of the social transformation framework. These final indicators will be integrated into
the methodology for the Food and Agriculture Benchmark, which is reflected in this document, but they are not part of this consultation.

Once we have received and incorporated feedback, WBA will publish a finalised methodology report for the Food and Agriculture Benchmark in early 2021, that we will then use to assess the 350 companies in the benchmark.

Consultation questions

1. Do you have general feedback on the Food and Agriculture Benchmark?

2. Do you have general feedback on the draft methodology for the Food and Agriculture Benchmark?
Acknowledgements

This draft methodology was not created in isolation, and WBA would like to thank those who helped shape the model and initial indicator list. In particular, our thanks for contributions throughout the development of the draft methodology go to the Food Foundation and Fixing the Business of Food, a joint initiative by the Sustainable Development Solutions Network (SDSN), the Barilla Center for Food & Nutrition Foundation, the Columbia Center on Sustainable Investment, and Santa Chiara Lab – University of Siena. Moreover, we are grateful to the members of our Expert Review Committee (ERC), and the organisations that support them, for their guidance and support.

WBA is funded by a group of governments, foundations and philanthropic organisations that share our vision for the future. We would like to thank them for their support, without which none of our work would be possible. A full list of WBA’s funders is set out on the final page of this report.

Our continually growing alliance of more than 180 organisations represents civil society, business networks, financial institutions and multilateral organisations, with SDG 17: Partnerships for the Goals at its core. WBA would like to thank our Allies for the support and expertise they provide, and we look forward to their contributions during the consultation period.
About the World Benchmarking Alliance

WBA is a diverse and growing group of organisations from across the globe, motivated by the common ambition to create a world that works for all – as embodied by the SDGs. We share the vision that achieving these goals requires a systems perspective, as the 17 SDGs are interlinked. We also agree that to accomplish systemic transformation, the private sector has a key role to play.

WBA uses a systems approach to develop benchmarks, placing a strong emphasis on transforming the systems that have the greatest potential to drive economic, environmental and social progress. Systems thinking helps us make better sense of the issues, as well as identify the most influential companies in each system. By 2023, WBA will have benchmarked 2,000 companies – the SDG2000 – across seven systems transformations that we believe are vital for putting our society, planet and economy on a more sustainable and resilient path over the next decade and beyond (see Figure 1). Benchmarks will be produced for all seven systems, of which food and agriculture is one, with accompanying methodologies helping to support systems change.

Figure 1: WBA’s seven systems transformations

Social transformation sits at the core of the model because it represents topics, such as human and labour rights, that are fundamental to achieving the SDGs, irrespective of the sector or transformation. For this reason, all SDG2000 companies will be assessed on these topics, including the companies in the Food and Agriculture Benchmark.
WBA’s food and agriculture transformation
Transforming food systems requires action by all actors in the system. This includes policy, science, civil society and the corporate sector, which are interdependent, and each playing a crucial role to creating an enabling environment for each actor to take responsibility. The food and agriculture sector spans many sub-sectors, industries and companies. In a corporate system that is so interwoven, business leadership is vital to ensure that all companies play their part, acknowledging their purpose and strengths within the value chain, if we are to be able to access healthy diets, a healthy planet and a system that leaves no one behind. Within WBA’s food and agriculture transformation, the Food and Agriculture Benchmark takes a broad value chain approach, whereby the Access to Seeds Index and the Seafood Stewardship Index that are developed alongside, allow for an in-depth assessment of the seed and seafood industries, respectively.

Food and Agriculture Benchmark and spotlight benchmarks
The Food and Agriculture Benchmark takes a holistic approach to food systems transformation, assessing companies throughout the food value chain on a broad set of indicators in four measurement areas: governance and strategy, environment, nutrition and social inclusion. As such, it seeks to assess the role and performance of companies and industries, and bring evidence to the table of companies showing leadership and stewardship, or those that are lagging. The research will further show where each company in the food and agriculture value chain stands today versus what action is required for the transformation we need.

Where the Food and Agriculture Benchmark focuses on breadth in terms of company scope, as well as indicators, it acknowledges the need for an in-depth understanding of the role of particular industries and the issues within the food value chain. This work is often undertaken by our Allies, including the Access to Nutrition Index and Global Canopy’s Forest 500. Additionally, WBA produces spotlight benchmarks, such as the Corporate Human Rights Benchmark (CHRB), the Access to Seeds Index and the Seafood Stewardship Index (see Figure 2). The latter spotlight benchmarks are developed under the umbrella of food and agriculture transformation, but operate in their respective industry and stakeholder ecosystems. Alignment of methodologies is sought where needed and possible, to accommodate cross comparisons between results and to ensure clarity for the companies in the benchmarks. WBA will publish the Food and Agriculture Benchmark, the third Access to Seeds Index and the second Seafood Stewardship Index in the third quarter of 2021.

Figure 2: Scope of WBA’s Food and Agriculture Benchmark and spotlight benchmarks

Food and Agriculture Benchmark

- Agricultural Inputs
- Agricultural products and commodities
- Animal proteins
- Food and beverage manufacturers/processors
- Food retailers
- Restaurants and food service

Access to Seeds Index

Seafood Stewardship Index
Access to Seeds Index
In regions where agricultural systems are dominated by smallholder farmers, access to the key inputs to produce more and better food is often lacking. Since its establishment in 2012, the Access to Seeds Index has set out to increase transparency around the seed industry and encourage seed companies to improve access to seeds for smallholder farmers. The index focuses on three main regions – Western and Central Africa, Eastern and Southern Africa, and South and Southeast Asia. In particular, the index highlights the importance of local and regional companies, alongside their global peers, in providing access to seeds for smallholder farmers, confirming that the sector is highly diverse and locally driven.

Seafood Stewardship Index
Three billion people rely on seafood as an essential part of their diet. Providing this nutritious food presents serious challenges for the seafood industry, which is faced with unique challenges. In 2019, the first Seafood Stewardship Index was published. The index was developed to provide more clarity about the corporate performance of the largest global seafood companies on specific issues. These include the protection of human rights in fisheries; supply chain transparency; and illegal, unreported and unregulated (IUU) fishing.

Food and Agriculture Benchmark
The food systems transformation agenda has been broken down into four interlinked measurement areas: governance and strategy, environment, nutrition and social inclusion. Based on the topics in these areas, the benchmark will assess the contributions of the 350 companies in its scope. These measurement areas and key topics have been widely discussed with WBA Allies, key stakeholders and the benchmark’s Expert Review Committee (ERC). As such, we aim to bring together expectations and key frameworks on the food systems transformation agenda to provide clarity, consistency and guidance for all stakeholders. The benchmark also aligns with accountability mechanisms, providing clarity for activities, reporting and disclosure, to help structure data collection. This process enables longer-term engagement with companies, investors, policymakers and civil society through stakeholder coalitions around the benchmark results.

Scope of the Food and Agriculture Benchmark
The Food and Agriculture Benchmark will assess 350 keystone companies spanning the entire value chain. The existing concept of keystone actors was used to enhance accountability and determine which companies in the food and agriculture system can drive business action where it matters the most. Keystone companies are globally active, have diversified businesses and operate in multiple food groups and industries. The unique scale of our approach means that approximately one-third of these companies has never been benchmarked by other initiatives.

The 350 companies in scope have been organised into six segments or sub-sectors (see Figure 3). These sub-sectors are tied to the draft indicators, which conceptualise and place key topics along the value chain where they are most materially relevant. The Food and Agriculture Benchmark takes a food-centric approach. For this reason, commodities and industries such as tobacco, cotton and forestry (and consequently, leading companies within each) are not included, primarily because of a lack of alignment with and contribution to the nutrition measurement area.
The food systems transformation agenda

Food systems contribute to economic prosperity, human health and planetary health. Poor diets are the main contributor to the global burden of disease. Approximately 3 billion people cannot afford a healthy diet, and more than 3 billion people suffer from one or more manifestations of poor nutrition. The global population is predicted to be 9.7 billion by 2050, but food systems are already operating beyond some planetary boundaries. Agriculture and its associated land-use changes are the biggest contributors to climate change, land degradation, deforestation and biodiversity loss. The need for fundamental transformation of food systems has become undeniable. Food systems transformation ties in these interlinked aspects of human and environmental health and livelihoods, and links to key global agendas including the SDGs and the Paris Agreement.

The draft methodology aims to translate the food systems transformation agenda into a recipe for change for the private sector. It provides a roadmap for business for a journey toward a sustainable future in which no one is left behind. The first step was the development and publication of the framework in July 2020, which set out the critical areas and topics where private sector action is needed and where companies must step up their efforts to collectively transform the system. It presented the three interlinked areas of the food systems transformation: environment, nutrition and social inclusion.

As a result of stakeholder consultations and expert input on the framework, a fourth overarching measurement area, governance and strategy, was added. This area confirms and reflects the need for assessing the 350 companies on their corporate strategies and business models for sustainable development objectives and targets (see Figure 4).

Figure 4: The food systems transformation agenda

WBA has translated the topics in the framework into indicators on which the companies in the benchmark will be assessed next year. An overview of the indicators outlined in this document is shown in Figure 5.
The research community is clear that a transformation to healthy, sustainable and inclusive food systems needs to encompass how we produce food, the livelihoods of people in the food industry and what we actually eat. This makes food systems transformation a value chain challenge that requires action from farm to fork. Companies throughout the value chain have a role to play – both individually and collectively. All companies in the scope of the benchmark are globally active, have diversified businesses and operate in multiple food groups and industries, making them keystone companies in the system.

In contrast to many existing benchmarks and indices, which often focus on one industry or one topic, WBA’s Food and Agriculture Benchmark goes for breadth and scale rather than providing a deep dive into every topic. However, the indicators have been consciously built on and aligned with existing topics and industry-specific standards and benchmarks.

This value chain approach allows us to identify companies leading the transformation, but also to pinpoint strengths, weaknesses and bottlenecks in sub-sectors across the food system. This allows stakeholders such as investors to target their engagement with companies across sub-sectors and governments with insights to design policy levers that create change.

From company profiles to scorecards
Over the past months, WBA has published profiles for the 350 companies in the scope of the benchmark. These profiles are accessible on the WBA website and detail companies’ core businesses, products and brands, and provide an overview of general company information. The profiles are based on publicly available company data, complemented by widely accepted and publicly available third-party sources. The profiles are updated following a baseline assessment, conducted in of the third quarter of 2020, evaluating the extent to which companies have publicly disclosed commitments on key topics underpinning the food systems.
transformation agenda. High-level results of this baseline assessment are displayed in their profiles on the WBA website.

The profiles will evolve with the development of the benchmark over the coming months and years. Company performance overviews will be built into the profiles, turning them into scorecards. They will form the basis of conversations with companies and their stakeholders about company performance in the food systems transformation agenda.

**Benchmark development – A multi-stakeholder approach**

The development of the methodology for the Food and Agriculture Benchmark is overseen by a multi-stakeholder ERC. The members of the ERC span multiple backgrounds and geographies (see Table 1). The group will continue to meet throughout 2020–21 to provide strategic guidance, recommendations and advice on the scope, structure, content and methodology of the benchmark.

The ERC has agreed on the framework and five-year roadmap for the benchmark. The ERC has been consulted on the indicators presented in this document. Over the coming months, the ERC will continue to provide feedback on finalising the methodology and operationalising it for the benchmark assessment in 2021.

<table>
<thead>
<tr>
<th></th>
<th>Name</th>
<th>Role</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Aaron Hay</td>
<td>Lead Engager, Hermes Investment Management</td>
</tr>
<tr>
<td>2</td>
<td>Ann Tutwiler (Chair)</td>
<td>Senior Fellow at Meridian Institute, and Senior Advisor, SystemIQ. Former Director General, Bioversity International</td>
</tr>
<tr>
<td>3</td>
<td>Chris Brett</td>
<td>Lead Agribusiness Specialist, World Bank</td>
</tr>
<tr>
<td>4</td>
<td>Danielle Carreira</td>
<td>Climate and Environment Specialist</td>
</tr>
<tr>
<td>5</td>
<td>Diane Holdorf</td>
<td>Managing Director, Food &amp; Nature, World Business Council for Sustainable Development (WBCSD)</td>
</tr>
<tr>
<td>6</td>
<td>Didier Bergeret</td>
<td>Director Social Sustainability, The Consumer Goods Forum</td>
</tr>
<tr>
<td>7</td>
<td>Fabrice DeClerck</td>
<td>Science Director, EAT Foundation, and Senior Scientist, Bioversity International</td>
</tr>
<tr>
<td>8</td>
<td>Guido Schmidt-Traub</td>
<td>Executive Director, UN Sustainable Development Solutions Network (UNSDSN)</td>
</tr>
<tr>
<td>9</td>
<td>Henk Peters</td>
<td>Inclusive Value Chain Advisor, Oxfam</td>
</tr>
<tr>
<td>10</td>
<td>Jessica Fanzo</td>
<td>Bloomberg Distinguished Professor of Food Policy and Ethics, Johns Hopkins University</td>
</tr>
<tr>
<td>11</td>
<td>Michael Ojo</td>
<td>Country Director Nigeria, Global Alliance for Improved Nutrition (GAIN)</td>
</tr>
<tr>
<td>12</td>
<td>Pascal Murasira</td>
<td>Independent agribusiness consultant, Wageningen University, and Special Advisor Youth Employment &amp; Inclusion, Pan African Farmers Organisation</td>
</tr>
<tr>
<td>13</td>
<td>Ren Wang</td>
<td>Director General, China National GeneBank. Former Assistant Director General, FAO</td>
</tr>
<tr>
<td>14</td>
<td>Shachi D. Gurumayum Sharma</td>
<td>Director, AgriMayum GmbH</td>
</tr>
<tr>
<td>15</td>
<td>Yewande Kazeem</td>
<td>Journalist and founder, Wandieville Media</td>
</tr>
</tbody>
</table>

Alignment with existing benchmarks, accountability mechanisms and organisations is critical for our work, so that we speak a common language, avoid reinventing the wheel and set aligned expectations. This will make it easier for companies, and also allow us to work efficiently with Allies and partners to amplify each other’s activities.
In addition to the ERC meetings, we have carried out a number of review sessions with specialists in different topics. Similarly, relevant scientific and stakeholder sources have been examined to inform indicator development. Table 2 below provides an overview of the key sources and organisations we have consulted about the draft indicators.

Table 2: Overview of key sources and stakeholders consulted

<table>
<thead>
<tr>
<th>Measurement area</th>
<th>Key sources and stakeholders</th>
</tr>
</thead>
<tbody>
<tr>
<td>Environment</td>
<td>Agrobiodiversity Index, Accountability Framework Initiative (AFI), Aquatic Life Institute, Business Benchmark on Farm Animal Welfare (B8FAW), B-LAB UNGC, CDP Climate, Champions 12.3, Compassion in World Farming (CIWF), CDP Forests, CDP Water, Consumer Goods Forum (CGF), FAIRR, Food and Agriculture Organization (FAO), FLW Protocol, Food Foundation – Plating Up Progress (PuP), Forest500, GHG Protocol Agricultural Guidance (2014), GlobalGAP, GRI, KnowTheChain, SASB, WBA’s Seafood Stewardship Index (SSI), Science Based Targets initiative (SBTi), Science Based Targets Network (SBTN), ProTerra Foundation, Roundtable on Sustainable Palm Oil (RSPO), TiFN Food &amp; Nutrition, Wageningen University &amp; Research (WUR), World Resources Institute (WRI), Waste and Resources Action Programme (WRAP), World Wide Fund for Nature (WWF), Zoological Society of London (ZSL) SPOTT.</td>
</tr>
<tr>
<td>Social inclusion</td>
<td>WBA’s Access to Seeds Index (ATSI), WBA’s Corporate Human Rights Benchmark (CHRB), Ethical Trade Initiative (ETI), FAIRR, FAO, Forest Stewardship Council (FSC), Forest500, Future Fit Foundation, GRI, IDH – the sustainable trade initiative, International Labour Organization (ILO), Interlaken Group and Resources Initiative, KnowTheChain, OECD–FAO, Oxfam, Roundtable on Sustainable Biomaterials (RSB), RSPO, Save the Children, SASB, WBA Social Transformation, SSI, UNGP, UN Guiding Principles, WBCSD, World Bank, ZSL SPOTT.</td>
</tr>
</tbody>
</table>

Process and timelines

The benchmark is published in accordance with the benchmark cycle (see Figure 6), from methodology development to data collection and analysis to benchmark publication. After review of the methodology and stakeholder input and expert advice, the cycle starts again. Public consultation over the methodology for the 2021 Food and Agriculture Benchmark kickstarts this process, leading to the publication in the second half of 2021. Throughout the process, companies will be informed about key engagement opportunities, updated timelines and development updates.
Methodology development and public consultation
To allow a broader group of stakeholders to provide feedback on the draft methodology, this consultation document was published on 16 December 2020, for a six-week period. At the same time, the ERC will convene to discuss the draft methodology and provide guidance on the key questions outlined. On the basis of feedback from the public consultation and the ERC’s advice, the methodology will be finalised and published in February or March 2021.

Data collection
The data collection for the benchmark is due to start in March 2021. Over about eight weeks, companies will be invited to respond to a survey in a carefully managed process that ensures equal treatment of each company. To facilitate the process, a user-friendly online data collection platform is being developed. Each survey will be pre-populated by WBA researchers on the basis of publicly disclosed corporate information. The 2021 Food and Agriculture Benchmark will include corporate data for 2019–20.

Data analysis
Analysis of the data, both at a company and industry level, is overseen by WBA’s food and agriculture research team. For verification purposes, the researchers conduct an extensive quantitative and qualitative check of each indicator for each company. Cross checks are carried out and technical (external) experts review the analysis for specific areas. Scoring is carried out according to scoring guidelines, approved by the WBA Executive Board, and published alongside benchmark results. Companies that choose not to complete the survey will be evaluated based solely on publicly available information and will not be able to appeal the results.

Publication of the 2021 Food and Agriculture Benchmark
The 2021 Food and Agriculture Benchmark is scheduled for publication in the second half of 2021.

How are companies assessed?
The methodology looks at issues critical for food systems transformation, assessing how companies are treating their role in driving environmental, health and social solutions across the value chain and
acknowledging their responsibility for taking appropriate action. As such, it is assumed that a company can contribute through its products, operations and supply chain. The methodology incorporates company actions that are both positive and negative – encouraging progressive and transformative performance while still calling out damaging behaviours. One challenge of a value chain approach that takes into account multiple topics is how to balance the relevance of each topic to different sub-sectors. Although every company in the benchmark has a role to play in all four measurement areas, the degree of influence and impact on certain topics varies by industry and company.

The majority of topics in the benchmark are applicable to all companies in the scope of the benchmark, but there are a limited number of cases where topics do not apply to certain companies. For example, animal welfare is not directly relevant to companies that do not produce, source or sell animal-related products. Equally, a sugar manufacturer does not undertake activities related to sustainable seafood. Consequently, the benchmark will not assess companies on topics and indicators on which they cannot be expected to play a role.

In addition, there are a number of indicators for which a company’s activities – and thus expectations – differ across the value chain. They have different expectations for different industries, depending on their position in the chain. The benchmark will acknowledge these differences between industries and companies.

Two ways to accommodate for differences across sub-sectors in the benchmark methodology are a) the way company actions are assessed and thus scored and b) how much weight is given to specific indicators and measurement areas in the benchmark results.

**Consultation question**

3 Where possible, the benchmark aims to capture and encourage company actions from farm to fork. **We welcome feedback on how to best account for differences in corporate expectations across the value chain and whether this draft methodology captures these sufficiently.**

**Approach to scoring**

A set of guidelines for each indicator will be used to score company performance. Each indicator has a fixed scale, whereby the company receives a score depending on the scoring criteria. WBA scores will have a 0–2 range: a score of 0 reflects no performance and a score of 2 reflects best performance.

Each indicator is scored against a set of predefined criteria related to the elements outlined in the draft indicators section below. The elements for each indicator reflect what is expected of the company and what it will be assessed and scored on. Draft scoring guidelines are already in development, but will be published with the first benchmark results next year.

To accommodate differences in the sphere and degree of influence of corporate action across the value chain, the elements and respective scoring guidelines may differ depending on the sub-sector. For indicators with different scoring guidelines for different parts of the value chain, the company will be assessed on the scoring guidelines for its respective sub-sector. Where the company is vertically integrated and more than one scoring guidelines applies to its respective business operations, this will be taken into consideration in the assessment process.
Core social indicators will be scored differently because they assess minimum requirements of corporate behaviour. These indicators will be assessed on a 0–1 scale, represented by the following levels:

- Met: the company met all the elements for a particular indicator (1 point)
- Partially met: the company met some elements for a particular indicator (0.5 points)
- Not met: the company did not meet any of the elements for a particular indicator (0 points).

**Approach to weighting**

Companies are assessed and ranked using a weighted scorecard approach. For each measurement area, companies are assessed against the indicators. Currently, there are 45 indicators. Each indicator is assigned a score according to the scoring guidelines. Based on the individual indicator scores, the weighted sum of scores for an indicator group (such as a measurement area) is aggregated. A company’s total score is the weighted sum of scores per measurement area. This approach results in an overall score for each company as well as a score per measurement area.

Taking into consideration the value chain approach, and while aiming for a fair and meaningful aggregation of corporate performance to reach an overall benchmark score, WBA is considering two options for the allocation of weights across the measurement areas. For both options, the following considerations apply:

- Because all topics in all four measurement areas – governance and strategy, environment, nutrition and social inclusion – are considered equally important, indicators within one measurement area will carry equal weight.
- The weighting approach will be the same for all sub-sectors and companies in the benchmark, meaning that the weight per measurement area will be consistently applied across.
- The governance and strategy measurement area carries a weight of 10%, noting its relatively low number of indicators (three).
- In the social inclusion measurement area, companies are assessed on 24 indicators. This includes a set of 18 core social indicators that are applied across WBA benchmarks and receive a weight of 20%. Each core social indicator will have a single weighting, except for topic 4 (Assessing human rights risks and impacts) and topic 5 (Integrating and acting on human rights risks and impact), which will be double weighted.

Due to the inherent complexity of the benchmark’s agenda and WBA’s value chain approach, the following key challenges play a part in the two proposed options:

- The number of indicators in each measurement area is different: governance and strategy (three), environment (11), nutrition (seven) and social inclusion (24).
- The benchmark acknowledges that not all topics are relevant for all industries and companies. As such, particularly in the nutrition measurement area, not all indicators apply to all companies, bringing down the number of weighted indicators for a set of industries and companies.
**Option 1**

The first option suggests that the three main measurement areas of environment, nutrition, and social inclusion are considered equally important for the food systems transformation agenda, resulting in an equal weighting of 30% each. Within the social inclusion measurement area, the core social indicators account for 20% and the transformation-specific indicators a further 10%. This is combined with a weighting of 10% of the overarching governance and strategy measurement area. A company’s overall score will be equal to the sum of the scores received for each measurement area (see Figure 7).

*Figure 7: Weighting option 1*

**Option 2**

Notwithstanding the equal importance of the three main measurement areas for the food systems transformation agenda, the second option accounts for the difference in the number of indicators within each main measurement area. Similarly, in this option the benchmark also considers that particular topics do not apply across all companies along the food value chain, particularly within the nutrition area, whereas the number of applicable indicators for specific industries or companies will decrease. As such, it assigns nutrition a 20% weighting and social inclusion 40%. The latter is made up of 20% each for the core social indicators and the transformation-specific indicators. The measurement areas of environment and governance and strategy would keep a weight of 30% and 10%, respectively (see Figure 8).

*Figure 8: Weighting option 2*

**Presentation of results**

Irrespective of the approach to weighting, WBA acknowledges that it is critical to present corporate performance data in multiple ways that recognise the different needs of different stakeholders. For many stakeholders, a peer-to-peer comparison provides more information than would be gained from comparing companies across different sub-sectors. The benchmark will therefore analyse and present data in a number of ways, such as by sub-sector, measurement area, indicator and geography. This will allow identification of leadership in different fields. This means that while the company with the highest overall score may top an industry list, others may lead in a specific measurement area or indicator.

As mentioned previously, the purpose of this benchmark is not only to identify leaders and laggards – for which a peer-to-peer comparison is most valuable, but also to identify which companies are having the greatest impact on transforming the food system. The ranking will therefore be an absolute assessment of a
sector’s performance against the expectations for the transformation, presented as a relative comparison between the companies in the benchmark.

**Consultation question**

4 The two weighting options incorporate differing (technical) considerations to calculate company scores and rankings in the benchmark. **Which of the two options best incorporates company contributions to food systems transformation, ensuring a fair and meaningful comparison across the food value chain?**

**Updating methodologies over time**

With 2030 less than a decade away, there is no time to waste. The 2021 UN Food Systems Summit is a vital moment to boost the UN’s Decade of Action. So the aim of the Food and Agriculture Benchmark is to immediately start engaging with companies and multiple stakeholders, to be well positioned for the decade ahead. At the same time, we continue to learn and have therefore set a five-year roadmap for the development of the benchmark. As preferences evolve, markets shift and science advances, WBA will review and improve methodologies to ensure they are dynamic and relevant.

While corporate expectations for many topics are clearly defined, a robust consensus on corporate frameworks and metrics is still emerging for others. In cases where a meaningful assessment cannot yet be undertaken, the topic might be introduced into the benchmark in future years. WBA will further engage with key stakeholders and experts to help understand expectations and metrics for these topics and to formulate a measurable indicator to ensure assessment in future iterations.

More generally, the benchmark will track emerging societal expectations and WBA will explore where it can incorporate more impact-oriented metrics, based on (science-based) targets or thresholds. One example is the development of science-based targets for the interrelated systems of fresh water, biodiversity, land and ocean by the Global Commons Alliance.

Through continued dialogue and alignment with our Allies and stakeholders, these aims will be actively discussed with companies, federations and relevant platforms. This will be part of our stakeholder consultation and feedback process to inform methodology and indicator development.
Draft indicators for the Food and Agriculture Benchmark

The following sections describe each indicator within the four different measurement areas. The indicators follow a standard format.

- **Topic**: a short descriptor of the issue.
- **Indicator**: sets out the topic-specific outcomes expected of the company.
- **Rationale**: sets out the reason why the topic is included in the benchmark and why it is crucial for food systems transformation and the SDGs.
- **Elements**: sets out what companies will be assessed against for the indicator.
- **Sources**: lists the key existing initiatives that the indicator aligns with or builds upon.

For each indicator outlined below, WBA is currently developing the scoring guidelines to be used in the assessment process in 2021. The scoring guidelines are finalised following the data collection process and so are not included in this document, but will be published with the benchmark results in 2021. The guidelines will reflect the elements set out for each indicator and will also recognise sub-sector-specific differences across the value chain, where relevant. See Table 3 for an example of the approach to scoring guidelines. Please note that some topics will be inherently more reliant on quantitative targets and performance data, whereas others will rely more on a qualitative assessment of policy, processes and implementation.

Table 3: Example of a scoring guideline

<table>
<thead>
<tr>
<th>Score</th>
<th>Example scoring guideline</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>The company does not provide any evidence of policies or activity relating to the indicator.</td>
</tr>
<tr>
<td>0.5</td>
<td>The company has a policy, statement or commitment, or in some indicators provides evidence of activities (not company-wide), that contributes to the indicator.</td>
</tr>
</tbody>
</table>
| 1     | The company scores 0.5 and in addition:  
|       | • provides either quantitative data or a target that relates to the outcome of the indicator. |
| 1.5   | The company scores 1 and in addition:  
|       | • provides both a target and performance data against that target. |
| 2     | The company scores 1.5 and in addition:  
|       | • achieved the target and provides performance data against it and provides additional evidence of best practice in some indicators: for example, by engaging across the value chain to achieve outcomes. |
A Governance and strategy
This measurement area focuses on the integration of sustainable development objectives and targets into companies’ core strategy, business model and governance structure. The objective of the area is to capture companies’ overall commitment to sustainable development, including climate change/environmental issues, food and nutrition security, and social issues. This includes assessing how the company’s highest governing board can be held responsible and accountable for its progress on targets, as well as its stakeholder engagement activities and how outcomes are included in its business strategy review.

A1. Sustainable development strategy
• **Indicator:** The company has sustainable development objectives and targets embedded in its strategy and business model.
• **Rationale:** A corporate strategy that integrates sustainable development targets helps the company to deliver on key SDGs and facilitates its ability to adapt and change through forward planning, increasing its resilience, managing risks, and protecting workers, the company and society at large.
• **Elements:**
  o The company has a long-term strategy to contribute positively to sustainable development and achieving the SDGs.
  o It sets realistic but ambitious objectives and targets that cover climate change/environmental issues, food and nutrition, security and social issues.
  o The company periodically reviews the strategy and objectives to ensure they remain fit for the changing contexts and reports performance against the objectives.
• **Sources:** GRI 102 (2016), SDG Impact Standards for Enterprises (2020), SDGD Recommendations (2020).

A2. Governance and accountability for sustainable development
• **Indicator:** The company has a governance system that includes board/highest-level responsibility and accountability for its sustainable development targets. Board members have sustainable development objectives and incentives to reward the effective delivery of relevant company strategies and initiatives.
• **Rationale:** A board governance structure that links sustainable development goals and targets to roles and remuneration is important to ensure the accountability of the company in relation to its contribution to sustainable development targets.
• **Elements:**
  o The company assigns decision-making and oversight responsibility to the highest governance body for sustainable development topics.
  o The company links performance criteria in remuneration policies for the members at the highest level of its governance body to its objectives for sustainable development topics.

A3. Stakeholder engagement
• **Indicator:** The company engages with stakeholders on sustainable development issues and incorporates outcomes of these activities in its strategy and operations.
• **Rationale:** Stakeholders may raise concerns that could influence medium- or long-term financial or operating performance or create acute short-term financial impacts through the loss of a licence to operate, reputational damage, changes in customer demand and/or disruptions to business viability. Regularly engaging with stakeholders (for example, local communities, governments, academia and
non-government organisations (NGOs) contributes to the company’s understanding of diverse and frequently opposing perspectives, potentially drives innovation, and helps to shape robust and inclusive approaches. Companies are expected to proactively engage in multi-stakeholder dialogues and initiatives relating to stewardship challenges in the industry. Complaints, disputes or significant adverse impacts raised by stakeholders are to be addressed and resolved. Engagement processes are expected to produce a clear output or action and an acknowledgement of how stakeholder inputs are used.

- **Elements:**
  - The company describes the process for identifying relevant stakeholder groups, including the communities it impacts, civil society, governments, and workers and employees, and how it engages with these groups.
  - The company discloses the process of stakeholder engagement and reports on how it integrates the outcomes of stakeholder engagement and the identification of sustainable risk and opportunities into its long-term value creation approach.


### Consultation question

**G1** Do you have feedback on the Governance and strategy indicators?

#### B Environment

Food production is already a key contributor to climate change, deforestation, biodiversity loss and freshwater depletion, with almost half of global food production relying on crossing the Earth’s environmental boundaries. Without dedicated measures, these impacts could increase by 60% to 90% by 2050. The private sector is the largest player in food production and is, therefore, well positioned to shift industry practices towards a sustainable food system. Virtually all industries along the food and agriculture value chain directly or indirectly impact the environment in a number of different ways. In line with the UN Food Systems Summit 2021’s *Action Track 3 – Boost nature-positive production*, this measurement area addresses the key issues of sustainable food production.

**B1. Scope 1 and 2 greenhouse gas emissions**

- **Indicator:** The company reduces its Scope 1 and 2 greenhouse gas (GHG) emissions, in line with a 1.5°C trajectory.

- **Rationale:** Around a quarter of global GHG emissions are caused by land clearing, crop production and fertilisation, with animal-based foods contributing 75% to those figures. Without significant adjustments in our agricultural practices, GHG emissions from agriculture are likely to increase 15–20% by 2050 (SDGs 7 and 13).

- **Elements:**
  - The company has a target to reduce Scope 1 and 2 emissions against a baseline year and regularly discloses performance against the target.
  - The company aligns its target with a 1.5°C trajectory or net zero.

B2. **Scope 3 greenhouse gas emissions**

- **Indicator:** The company reduces its Scope 3 GHG emissions, in line with a 1.5°C trajectory.
- **Rationale:** Currently, the global food system accounts for 21–37% of total net anthropogenic GHG emissions: 17% directly from agricultural activities and an additional 7–14% from land use changes, making Scope 3 emissions a major concern for the food industry. Reducing emissions to necessary levels will be nearly impossible without addressing Scope 3 emissions (SDGs 7 and 13).
- **Elements:**
  - The company engages with its supply chain to quantify Scope 3 emissions.
  - The company has a target to reduce Scope 3 emissions against a baseline year and regularly discloses performance against the target.
  - It aligns the target with a 1.5°C trajectory or net zero.

Consultation question

**E1** Company contributions to reducing GHG emissions has been separated into two indicators (4 and 5), separating Scope 1 and 2 from Scope 3 emissions, to effectively assess progress in reducing emissions from agriculture (see rationale). It allows for assessing downstream companies’ (food and beverage manufacturers and processors, food retailers, restaurants and food service) progress on reducing Scope 3 emissions and upstream companies’ (agricultural inputs, agricultural products and commodities, animal proteins) progress on reducing Scope 1 and 2 emissions, ensuring applicability across the value chain.

Does this approach provide an effective way to track the entire value chain’s contribution to reducing agricultural emissions?

B3. **Protection of terrestrial natural ecosystems**

- **Indicator:** The company demonstrates that it is achieving conversion-free operations and supply chains for its high-risk commodities.
- **Rationale:** Food systems are the leading drivers of biodiversity loss and ecosystem conversion. Agricultural expansion has caused more than 70% of tropical deforestation globally, as forests are cleared to make way for land to grow crops or raise cattle. This commodity-driven tropical deforestation is responsible for 5% of global GHG emissions (SDGs 12, 13 and 15).
- **Elements:**
  - The company has deforestation/conversion-free (DCF) targets for all of the relevant high-risk commodities that it either produces or purchases, and regularly discloses performance against its targets. For example, it reports the proportion of commodity volume (for each forest risk commodity) that can be shown to be deforestation or conversion free.
  - The company meets the targets by demonstrating that the relevant commodities are 100% conversion-free.
B4. Sustainable fishing and aquaculture

- **Indicator:** The company demonstrates sustainable fishing and aquaculture practices and sourcing, including for aquaculture feed inputs.

- **Rationale:** To safeguard fish populations and marine biodiversity, companies need to contribute to sustainably managed marine aquatic resources. According to the FAO, in 2017 about a third of the global fish stocks were overfished, while nearly 60% were fully exploited\(^{14}\) (SDGs 12 and 14).

- **Elements:**
  - Companies with significant operations involving seafood in the *animal proteins* sector:
    - The company commits to sustainable fishing and aquaculture operations.
    - The company has a target for the percentage of its portfolio that comes from sustainable fishing and aquaculture practices; for example, by referring to certification standards, the Global Sustainable Seafood Initiative’s benchmarked standards, Fishery/Aquaculture Improvement Projects or the management status defined by the FAO.
    - It regularly discloses performance against the targets.
  - Companies with significant operations involving commodity trading and animal feed in the following sectors: *agricultural products and commodities, food and beverage manufacturers and processors, food retailers, and restaurant and food service*:
    - The company commits to sourcing from sustainable seafood and aquaculture operations, including its feed ingredients.
    - The company has a sourcing target for the percentage of its portfolio that is from sustainable fishing and aquaculture operations, including feed ingredients, and it regularly discloses performance against the targets.


B5. Soil health and agrobiodiversity

- **Indicator:** The company adopts sustainable production and sourcing practices that improve soil health and increase agrobiodiversity.

- **Rationale:** Global food production is the single largest driver of environmental degradation and biodiversity loss\(^{15}\). Current unsustainable agricultural practices have led to the degradation of around one-third of the world’s soil and caused significant negative impacts on biodiversity and soil health\(^{16}\). Sustainable agricultural practices increase agrobiodiversity, boost total productivity and the nutritional status of diets, and increase resilience, while reducing the need for water, synthetic fertilisers and other costly inputs\(^{15}\) (SDGs 2, 12, 13 and 15).

- **Elements:**
  - Companies with significant operations in the following sectors: *agricultural inputs, agricultural products and commodities and animal proteins*:
    - The company commits to improving soil health and increasing agrobiodiversity.
    - The company has a target to increase the percentage of production from sustainable practices that improve soil health and increase agrobiodiversity, and regularly discloses performance against the target.
    - The company has quantifiable data on its impact on soil health, such as the increase in soil carbon, reduction of land affected by erosion, and agrobiodiversity, such as the increase in the variety of plants, animals and microorganisms.
Companies with significant operations in the following sectors: food and beverage manufacturers and processors, food retailers, and restaurant and food service:

- The company commits to improving soil health and increasing agrobiodiversity as part of its responsible sourcing strategy.
- The company has a target for the percentage of food to be produced under sustainable production practices that improve soil health and increase agrobiodiversity, such as organic, regenerative, circular or agroecological practices, and regularly discloses performance against the target.

**Sources:** Agrobiodiversity Index (2018), FAO (2014), SBTN Draft Interim Guidance (2020).

**Consultation question**

**E2** While it is widely acknowledged that soil health and agrobiodiversity are crucial for transforming food systems, a robust consensus on frameworks and metrics is still emerging. How should companies (both upstream and downstream) quantify improvements in soil health and agrobiodiversity in their reporting?

**B6. Fertiliser and pesticides use**

- **Indicator:** The company demonstrates that it is optimising the use of organic and inorganic fertilisers and pesticides.
- **Rationale:** Production of synthetic fertilisers has increased from about 20 million tons in 1950 to nearly 190 million tons today – about a third are nitrogen-based. Synthetic nutrients such as fertilisers and pesticides lead to multiple forms of pollution (in land, water and air); for example, eutrophication and risks to human health (SDGs 2, 6 and 12).
- **Elements:**

  Companies with significant operations in the following sectors: agricultural inputs, agricultural products and commodities and animal proteins:

  - The company commits to reducing the use of harmful pesticides such as World Health Organisation (WHO) Class 1A and 1B pesticides and to minimising the use of inorganic fertilisers.
  - The company reports on the reduction in use of harmful pesticides and inorganic fertilisers.
  - The company has a target to replace harmful pesticides and inorganic fertilisers with alternatives, such as integrated pest management (IPM) approaches and organic fertilisers, respectively.
  - It regularly discloses performance against the target.

  Companies with significant operations in the following sectors: food and beverage manufacturers and processors, food retailers and restaurants and food service:

  - The company has a responsible sourcing strategy to reduce the use of harmful pesticides such as WHO Class 1A and 1B pesticides and to minimise the use of inorganic fertilisers in its supply chain.
  - The company has a target for the percentage of food it buys that is produced under recognised environmental schemes that replace harmful pesticides and inorganic fertilisers with alternatives; for example, organic, LEAF or other recognised certifications and schemes.
  - It regularly discloses performance against the target.

B7. Water use

- **Indicator:** The company reduces its water withdrawal across its operations and supply chains.

- **Rationale:** Agricultural systems alone account for 70% of all freshwater withdrawals worldwide, and up to 95% in some developing countries. With approximately one-third of all irrigated crops grown in areas of high water stress around the world, reducing water withdrawal is a key priority for the food and agriculture sector (SDGs 6, 14 and 15).

- **Elements:**
  - **Companies with significant operations in the following sectors:** agricultural inputs, agricultural products and commodities and animal proteins:
    - The company has targets to reduce water withdrawal across its own operations and regularly discloses performance against the targets.
    - The company is aware of its dependency on water-stressed areas across the value chain and discloses data such as percentage of withdrawals from water-stressed areas.
    - The company specifically discloses withdrawals from water-stressed areas across its own operations. If the company sources products produced in water-stressed areas, it has a specific target for engaging with the suppliers of those products; for example, to identify the percentage of suppliers with a sustainable water management programme, and reports against the target.
  - **Companies with significant operations in the following sectors:** food and beverage manufacturers and processors, food retailers and restaurants and food service:
    - The company has a target to reduce water withdrawal across its own operations and regularly discloses performance against the targets.
    - The company engages with suppliers to reduce water withdrawal in the supply chain.
    - It has a target for engaging with suppliers operating in water-stressed areas and regularly discloses performance against the target.


B8. Food loss and waste

- **Indicator:** The company reduces food loss and waste, in line with the global goal to halve food loss and waste by 2030.

- **Rationale:** Almost a third of all food produced, valued at nearly US$1 trillion, is either lost or wasted every year. SDG target 12.3 sets the global target to halve food loss and waste by 2030. This level of...
inefficiency has significant environmental and social impacts. It exacerbates food insecurity, translates into about a quarter of all water used by agriculture, and is responsible for an estimated 8% of global greenhouse gas emissions²³ (SDGs 2 and 12).

- **Elements:**
  - The company has a target to reduce food loss and waste across its own operations and regularly discloses performance against the target.
  - The company engages and collaborates with value chain partners to help suppliers and customers to reduce food loss and waste.


**B9. Plastic use and packaging waste**

- **Indicator:** The company reduces its plastic use and transitions to sustainable forms of packaging.
- **Rationale:** Plastics are major contributors to polluting natural ecosystems, with associated toxins and microparticles disrupting soils, waterways, oceans and human food chains²⁴ (SDGs 12 and 14).

- **Elements:**
  - The company has a target to transition to sustainable packaging²⁵ by reducing plastic use and increasing the recyclability and compostability of packaging, and regularly discloses performance against the target such as percentage of sustainable packaging.
  - The company works with its value chain partners to reduce single-use plastics in packaging and supports them to use sustainable packaging.


**B10. Animal welfare**

- **Indicator:** The company is committed to improving farm animal welfare.
- **Rationale:** More than 70 billion animals are farmed for food annually, with two-thirds in conditions that mean they cannot move freely or live naturally. By 2050, livestock production is projected to double compared to 2000²⁶ (SDGs 3, 12, 14 and 15).

- **Elements:**
  - **Companies with significant operations in the animal proteins sector:**
    - The company has an animal welfare policy applicable to all its species²⁷ and products.
    - The company has targets to address key welfare issues and regularly discloses performance against the targets.
    - The company has targets for the percentage of animal-derived products to be audited to meet higher welfare standards and discloses performance against all its targets.
  - **Companies with significant operations in the following sectors: food and beverage manufacturers and processors, food retailers and restaurants and food service:**
    - The company has an animal welfare policy applicable to all species²⁸ and products its sources.
    - The company has targets to address key welfare issues with suppliers.
    - The company has targets for the percentage of animal-derived products in its supply chain that are audited to meet higher welfare standards and discloses performance against its targets.

B11. Antibiotics use and growth-promoting substances

- **Indicator:** The company reduces the routine use of antibiotics for farm animals and specifically prohibits the use of prophylactic antibiotics and growth-promoting substances.

- **Rationale:** Antibiotic use is prevalent in the global food and agriculture sector, with around 75% of antibiotics in the United States used on farm animals alone, and is projected to increase by 22% by 2030. Antimicrobial resistance is a significant public health threat and governments across the world are calling for a decrease in the use of antibiotics in livestock production (SDGs 3, 12, 14, and 15).

- **Elements:**
  - *Companies with significant operations in the animal proteins sector:* The company has a policy on prophylactic use of antibiotics and growth-promoting substances that applies to all its species and products.
  - *The company regularly discloses data for its overall use of antibiotics and provides evidence of zero use of prophylactic antibiotics and growth-promoting substances.*
  - *Companies with significant operations in the following sectors: food and beverage manufacturers and processors, food retailers and restaurants and food service:* The company has a policy on prophylactic use of antibiotics and growth-promoting substances that applies to all species and products its sources.
  - *The company has targets to address prophylactic use of antibiotics and growth-promoting substances with suppliers.*
  - *The company has targets for the percentage of overall use of antibiotics in its supply chain and provides evidence of zero use of prophylactic antibiotics and growth-promoting substances.*


C Nutrition

Globally, one in nine people are hungry or undernourished while one in three adults is overweight or obese. The UN Food Systems Summit 2021 has defined the need to ensure access to safe and nutritious food for all (Action Track 1) and a shift to sustainable consumption patterns (Action Track 2). In line with these actions tracks, the nutrition measurement area includes key changes needed to achieve healthy and sustainable diets. Industries in the food and agriculture system impact this shift in different ways and forms.
### C1. Availability of healthy foods

- **Indicator:** The company commits to, and delivers on, proportionally increasing sales and production of healthy foods.

- **Rationale:** Poor diet is the leading cause of mortality and morbidity worldwide, with 30% of deaths throughout the world being diet-related\(^1\). This is putting an intolerable strain on the health system. The resulting global malnutrition crisis includes undernutrition (people who are underweight and/or deficient in micronutrients) and diet-related non-communicable diseases (mainly people who are overweight or obese, or have diabetes, cardiovascular disease or and cancer)\(^2\) (SDGs 2 and 3).

- **Elements:**

  * **Companies with significant operations in the following sectors:** agricultural inputs, agricultural products and commodities and animal proteins:
    - The company commits to improving the overall healthiness or nutritional quality of foods and products through for example (bio)fortification, improved production practices or a portfolio diversification activities, and regularly discloses performance against targets.

  * **Companies with significant operations in the following sectors:** food and beverage manufacturers and processors, food retailers and restaurants and food service:
    - The company commits to improving the nutritional quality of products and menus.
    - The company has targets to provide more healthy foods across all product categories and ingredients, and regularly discloses performance against targets, such as sales-weighted performance data. Focus areas for healthy and nutritious foods could include reducing salt, sugar and fat content, increasing the amount of fruit, vegetables, nuts and wholegrains or the number of products that address nutrient deficiencies (such as protein deficiency).
    - The company is transparent about its definition of healthy foods, linking it to robust (inter)national guidelines, and how it quantifies ‘healthy’ (for example, by using internationally recognised nutrient profiling systems and in menus, for example by maximum calorie limit, maximum amount of salt, sugar and fat, and the minimum portion of vegetables).

---

**Consultation question**

**N1** While it is acknowledged that healthy food starts at the farm level – and hence all companies across the value chain have a role to play – the food and beverage and retail industries hold the greatest level of responsibility in terms of food safety and product diversification as well as the most effective means to influence consumer behaviour. Although it is our aim to capture business responsibilities for nutrition from farm to fork, expectations in relation to business are currently more clearly defined for consumer-facing companies.

**We welcome feedback on how to best capture business responsibilities for nutrition for non–consumer facing companies, in particular. If they have a role to play, how can we assess them in a way that is fair and as consistent as possible across the system?**

Consultation question

N2 It is unclear how all companies across the value chain can directly influence the indicator for the availability of healthy foods.

How should companies that do not sell food products directly to consumers, such as the agricultural input sector, be assessed on their nutrition commitments and activities?

C2. Accessibility and affordability of healthy foods

- Indicator: The company addresses food insecurity by improving the accessibility and affordability of healthy food for vulnerable groups.
- Rationale: Approximately 26% of the global population experiences moderate to severe levels of food insecurity and lacks regular access to nutritious and healthy food32, particularly people in low-income communities and countries17. Research has shown that a healthy and sustainable diet is not affordable for at least 1.58 billion people18, and cheaper food is often prioritised by families with less disposable income who are forced to compromise on nutrition33. The Covid-19 pandemic has also exposed the significant risk of food insecurity for vulnerable groups (SDGs 2, 3, 5, 9, 10 and 11).
- Elements:
  - The company commits to address food insecurity by improving the accessibility and affordability of healthy products for vulnerable groups34.
  - The company has strategic commercial activities designed to improve accessibility and affordability, such as pricing strategies for vulnerable groups, product accessibility strategies for healthy food in regions with vulnerable groups, or collaborates with value chain partners to improve accessibility and affordability.
  - The company has targets35 to measure how its activities improve the accessibility and affordability of healthy foods and discloses performance against the targets.

Consultation questions

N3 How best can this indicator ensure it assesses the activities of companies that are not selling food directly to consumers?

N4 Currently, the indicator focuses on the company’s commercial activities, rather than its non-commercial or philanthropic activities. Should non-commercial activities be acknowledged, to broaden the applicability of the indicator to other sub-sectors?

C3. Availability of sustainable protein

- Indicator: The company is transitioning to a diversified protein portfolio, in line with sustainability and health considerations36.
• **Rationale:** While proteins are an essential part of the human diet, the animal protein sector is a significant contributor to climate change and deforestation\(^{37}\), and red meat consumption is associated with a number of health risks such as diabetes and cardiovascular disease\(^{38}\). A shift towards eating more plant-based foods and less meat could reduce food-related GHG emissions by 29–70% as well as mortality by 6–10% by 2050\(^{39}\) (SDGs 2, 3 and 13).

*We acknowledge that nutrient deficiencies, including protein deficiencies, exist in some regions of the world and these need to be addressed. Addressing nutrient deficiencies, including protein deficiencies, is covered in the indicator for the availability of healthy foods.*

• **Elements:**

  **Companies with significant operations involving animal feed in the agricultural products and commodities sector:**
  
  o The company provides evidence of animal feed diversification by using novel feedstocks, such as algae or insects, or food by-products (products unfit for human consumption and other forms of food waste).
  
  o The company provides evidence of diversifying its products away from animal feed and towards products that are intended for direct human consumption.
  
  o The company has a target for diversifying feed input or extending its range of products for direct human consumption and discloses performance against the target.

  **Companies with significant operations in the following sectors: animal proteins, food and beverage manufacturers and processors, food retailers and restaurants and food service:**
  
  o The company provides evidence of protein diversification activities or commitments to promoting these, such as research and development, acquisitions, reformulation, product expansion, marketing or product placement.
  
  o The company has a target for protein diversification that includes replacing a proportion of its meat-based proteins with plant-based and fish/seafood and other alternatives, such as cell-based meat.


---

**Consultation questions**

**N5** This indicator relates to the shift towards more sustainable forms of protein in people’s diets, rather than addressing protein deficiencies, which is included under nutrient deficiency in the indicator for the availability of healthy foods.

*Is this distinction sufficiently clear?*

**N6** Can this indicator assess how companies that are not selling animal-based protein or animal feed can contribute to protein diversification? If so, in what way?

---

**C4. Clear and transparent labelling**

• **Indicator:** The company provides nutrition information through clear, intuitive and accurate labelling.

• **Rationale:** Information about food can positively or negatively influence consumer preferences, purchasing behaviour and consumption patterns\(^{21}\). Intuitive package labelling\(^{40}\) (meaning it’s visible,
accurate and easy to understand) helps consumers to make healthier food choices and incentivises suppliers to deliver healthy food (SDGs 2, 3 and 12).

**Elements:**

*Companies with significant operations in the following sectors: food and beverage manufacturers and processors and food retailers:*

- The company commits to complying with national regulations regarding labelling or to providing nutrition information that complies with relevant Codex Alimentarius guidelines on key relevant nutrients and porton- or serving-based information.
- The company commits to making nutrition information available to consumers in a clear, intuitive and accurate way by providing indicators of how healthy the product is; for example, by using the Health Star Rating System, Nutri-Score, healthy logos, warning labels or similar in front-of-pack information.
- The company discloses the percentage of products for which it has rolled out back-of-pack and/or front-of-pack labelling.

*Companies with significant operations in the following sectors: restaurants and food service:*

- The company commits to making nutrition information easily visible and intuitive for all customers.
- The company discloses the percentage of menus for which it has rolled out nutrition information.


---

**Consultation questions**

**N7** This indicator is about consumer behaviour and a company’s role in enabling consumer decision-making that leads to healthier, more nutritious and sustainable choices. Currently, it is intended for assessing processed and composite foods rather than single ingredient foods.

*Should all foods be included under this indicator?*

**N8** Can this indicator assess how the labelling activities of companies that are not selling directly to consumers can influence healthy food choices? If so, in what way?

---

**C5. Responsible marketing**

- **Indicator:** The company’s marketing strategies prioritise healthy, nutritious and sustainable foods, especially when marketing to children.

- **Rationale:** Marketing activities can significantly influence consumer and customer choice. Through responsible marketing of food and beverages, and products and services, companies can help drive behaviour change (SDGs 2, 3 and 12).

- **Elements:**

  *Companies with significant operations in the following sectors: agricultural inputs, agricultural products and commodities and animal proteins:*

  - The company has a marketing policy that facilitates greater production and consumption of healthy foods across the value chain and provides evidence of marketing activities that support the policies.
  - The company has a target for increasing the marketing budget spent on products and services that facilitate greater production and consumption of healthy foods across the value chain.
Companies with significant operations in the following sectors: food and beverage manufacturers and processors, food retailers and restaurants and food service:

- The company has a responsible marketing policy that applies to all media and complies with the core principles of International Chamber of Commerce (ICC) Advertising and Marketing Communications and/or other independent standards relevant to the industry. It also provides evidence of marketing activities that support these policies.
- The company also has a responsible marketing policy that is specifically tailored to children and teens across all media channels and in compliance with international guidelines. It provides evidence of marketing activities that support these commitments. Activities can include healthy checkouts, marketing that focuses on healthier products and must include children and teens.
- The company has a target for increasing the marketing budget spent on promoting healthy foods.


**Consultation question**

**N9** Can this indicator assess how the marketing activities of companies that are not selling directly to consumers can influence healthy food choices? If so, in what way?

**C6. Workforce nutrition**

- **Indicator:** The company has a workforce nutrition programme that prioritises making healthy food the standard in the workplace.
- **Rationale:** Approximately 58% of the world’s population will spend one-third of their time at work during their adult life, so employers have a responsibility to help tackle malnutrition. Companies therefore can promote nutrition at work through a set of interventions to improve awareness, access and supply of healthy foods (SDGs 2, 3 and 5).
- **Elements:**
  - The company has a workforce nutrition programme that includes providing healthy food at work, nutrition education, nutrition-focused health checks and breastfeeding support.
  - The company demonstrates that the majority of food offerings at work are healthy.

**C7. Food safety**

- **Indicator:** The company ensures safe food for consumers.
- **Rationale:** Every year, an estimated 600 million people – almost 10% of the global population – fall ill after eating contaminated food and 420,000 die. Unsafe food creates a vicious cycle of disease and malnutrition, and particularly affects infants, young children, the elderly and sick (SDGs 2, 3 and 12).
- **Elements:**
  - The company complies with national regulations and/or the Codex Alimentarius guidelines on General Principles of Food Hygiene: Good Hygiene Practices, and the Hazard Analysis and Critical Control Point (HACCP) System.
The company has implemented an effective food safety system through certification to a GFSI-recognised food safety scheme/certification programme.

The company supports food suppliers to work towards certification to a GFSI-recognised food safety scheme/certification programme.

The company discloses the percentage of its own operations and those of its food suppliers that are certified to a GFSI-recognised food safety scheme/certification programme.


**D Social inclusion**

The private sector can have a transformational impact on peoples’ lives, both as a creator of jobs and a producer of goods and services that people use. At the same time, the private sector is expected to integrate a responsible approach to social issues into its business activities. In the food and agriculture system, issues and concerns around decent livelihoods for all actors along the food value chain and land rights, for example, also come into play. Each industry along the value chain has a social responsibility to ensure it upholds social inclusion throughout its operations and supply chains. In line with the UN Food Systems Summit 2021’s Action Track 4, this measurement area focuses on corporate action to *advance equitable livelihoods*.

**Integration of core social indicators into the benchmark**

WBA’s social transformation aims to incentivise companies to meet societal expectations of responsible business conduct so that companies leave no one behind. By respecting human rights, providing decent work and acting ethically, companies can support the SDG transformations, address inequalities and contribute to a sustainable future for all. A key part of this is embedding the ‘leave no one behind’ principle in the system transformation methodologies.

To do so, WBA will integrate a set of core social indicators into all WBA system transformation methodologies to assess whether companies are demonstrating a sufficient commitment to responsible conduct. These indicators will be used to assess companies, regardless of the sector in which they operate, based on publicly available information, to drive transparency about responsible business conduct. They will be supplemented by transformation-specific social indicators that are relevant to the sectors being assessed.

The following sections set out the core social indicators and the transformation-specific social indicators against which all companies in this benchmark will be assessed.

**Core social indicators**

WBA consulted extensively on its core social indicator methodology during 2020. We are currently finalising it and will publish the final methodology in January 2021. The draft core social topics are:
D1. Commitment to respect human rights
D2. Commitment to respect the human rights of workers
D3. Identifying human rights risks and impacts
D4. Assessing human rights risks and impacts
D5. Integrating and acting on human rights risks and impacts
D6. Engagement with affected and potentially affected stakeholders
D7. Grievance mechanisms for workers
D8. Grievance mechanisms for external individuals and communities
D9. Health and safety fundamentals
D10. Living wage fundamentals
D11. Working hours fundamentals
D12. Collective bargaining fundamentals
D13. Workforce diversity disclosure fundamentals
D14. Gender equality and women’s empowerment fundamentals
D15. Personal data protection fundamentals
D16. Responsible tax fundamentals
D17. Anti-bribery and anti-corruption fundamentals
D18. Responsible lobbying and political engagement fundamentals.

Transformation-specific social indicators
The transformation-specific social indicators build on these fundamentals and assess critical issues and salient risks in the food and agricultural sector.

D19. Child labour

- **Indicator:** The company eliminates and prevents child labour in its own operations and supply chain.
- **Rationale:** Worldwide, 70% of child labour is found in the agriculture sector – one of the most dangerous in terms of work-related fatalities and disease. The principle behind the effective abolition of child labour is to stop all work by children that jeopardises their education and development (SDG targets 8.7 and 8.8).
- **Elements:**
  - The company indicates that it does not use child labour and will verify the age of job applicants and workers in its own operations and supply chain.
  - The company provides evidence of a monitoring and verification process for its own operations and supply chain. Where a case of child labour is found in its operations, the company describes a transition programme for the child from employment to education. If it finds a case in the supply chain, the company describes how it works with suppliers to eliminate child labour and improve working conditions for younger workers.
  - The company provides an analysis of trends demonstrating progress towards eliminating child labour.
Consultation question

S1 ‘Child labour’ in this indicator is defined as work by people aged under 18 (children) that is not permitted. This is different to ‘child work’, which is defined as work by people under 18 (children) that is permitted. Child work is carried out by ‘young workers’.

A child is anyone under the age of 18, as defined by the Convention on the Rights of the Child. ILO Convention C138 – Minimum Age for Admission to Employment (1973) specifies that a child aged under 18 can work if it is above the age for finishing compulsory schooling, and is not younger than 15 (or 14 in specific circumstances in developing countries) and as long as the work is not ‘hazardous’.

This indicator assesses the prevention of child labour; safe working conditions for young workers (child work) are assessed in the health and safety indicator. Is this distinction sufficiently clear?

D20. Forced labour

- **Indicator:** The company eliminates and prevents forced labour in its own operations and supply chain.
- **Rationale:** Agriculture is a high-risk sector for forced labour and human trafficking. In many countries, agricultural workers are unskilled, temporary, often not unionised and do not know their rights. When coupled with threats and intimidation tactics, workers’ wages can be kept extremely low (SDGs 8 and 10).
- **Elements:**
  - The company indicates that it does not use forced labour in its own operations and supply chain.
  - The company protects workers’ freedom of movement and right to collective bargaining and requires its suppliers to adhere to the same standard. Where a case of forced labour is found, the company describes how it identifies this practice in its operations, or how it works with its suppliers to eliminate forced labour.
  - The company provides an analysis of trends demonstrating progress towards eliminating forced labour.

D21. Living wage

- **Indicator:** The company pays a living wage for all its workers and requires its suppliers to do so.
- **Rationale:** Two-thirds of the global population living in extreme poverty (living on less than US$1.90 per day) are agricultural workers and their dependants. Farm, factory and plantation workers are among the most vulnerable, often lacking a sustainable livelihood. They are disproportionately exposed to income insecurity as rural employment is typically informal, seasonal and underpaid. The prevalence of informal work, estimated to be 90% in the agriculture sector, can threaten income security and working conditions because of a lack of social protections (SDGs 1, 2, 3, 5, 8 and 10).
- **Elements:**
  - The company commits to paying a living wage across its operations and includes living wage requirements in its contractual arrangements with suppliers.
  - The company describes how it determines a living wage for the regions where it operates.
  - The company provides evidence that it pays a living wage for all workers across its operations and supply chain.
D22. Health and safety

- **Indicator**: The company respects the health and safety of workers and requires its suppliers to do so.
- **Rationale**: Almost 60% of the 1.3 billion agricultural workers are in developing countries. Of these workers, almost half are women. In addition, about 59% of all children aged 5–17 who are engaged in hazardous work are in the agriculture sector. Considering that the sector is one of the most dangerous in terms of rates of work-related fatalities, non-fatal accidents and occupational diseases, special attention must be paid to the health and safety of these workers (SDGs 3, 6, 8 and 16).
- **Elements**:
  - The company commits to respecting the health and safety of its workers and expects the same of its suppliers.
  - The company discloses quantitative information on health and safety, such as injury and fatality rates, for workers in its own operations and supply chain, and it specifically discloses information on vulnerable groups.

D23. Farmer productivity and resilience

- **Indicator**: The company supports the resilience, productivity and access to markets of farmers and fishers, especially for small-scale producers.
- **Rationale**: More than 80% of small-scale farmers operate in local and domestic food markets. Climate change is increasingly impacting agricultural productivity, which is particularly detrimental for small-scale producers that can’t access productive resources. Moreover, small-scale producers are offered fewer opportunities to access markets. Approximately 116 million people in developing countries depend on commercial capture fisheries value chains for their livelihoods, of which more than 90% are involved in small-scale fisheries. Small-scale fisheries benefit significantly from the resources, technology, knowledge and training opportunities that multinational companies can provide. (SDGs 5, 7, 8, 9, 10, 11, 12, 13 and 16).
- **Elements**:
  - The company commits to supporting farmers, fishers and small-scale producers and provides evidence of activities such as programme(s), training and finance that support them.
  - The company discloses the impact of its support activities, such as increased yields or productivity, percentage of farmers or fishers reached, or percentage of products coming from small-scale producers.
  - The company provides evidence of taking a holistic, systems-level, multi-stakeholder approach in its support for farmers and fishers and, in particular, small-scale producers.

**Consultation question**

S2 While it is widely acknowledged that companies can contribute to smallholder farmers having a decent livelihood, a robust consensus on frameworks and metrics is still emerging. How should companies – agricultural producers as well as consumer-facing companies – demonstrate their support for (smallholder) farmer resilience, productivity and access to markets?
D24. Land rights

- **Indicator:** The company identifies and protects legitimate tenure rights holders when acquiring, leasing or using land, paying particular attention to vulnerable rights holders.

- **Rationale:** Only 10% of the land managed by indigenous peoples and communities is formally recognised by governments. Women are particularly exposed because they comprise only 10–20% of all landholders, but make up half of the agricultural workforce. This can lead to rights violations and precarious livelihoods for many of the most vulnerable (SDGs 10, 11, 12 and 16).

- **Elements:**
  - The company commits to securing the rights of legitimate tenure rights holders.
  - The company identifies legitimate rights holders by involving relevant local stakeholders and following internationally recognised standards like Free, Prior and Informed Consent or International Finance Corporation’s Performance Standards.
  - The company provides a grievance mechanism that is accessible by external individuals and communities. The company describes its process for providing prompt and adequate remediation when legitimate rights holders are negatively affected.
  - The company ensures that its supply chain adheres to the same standard by codifying it in a supplier code of conduct.

Annexes

Annex 1: Indicator glossary

- Where we say the company ‘commits to’, this means having a publicly available statement, policy or strategy with a clear commitment to act on the topic.
- Where we say the company ‘has a target’, this means a target that is time-bound and set against a baseline. Best practice would be a target that relates to all geographies, operations and relevant commodities.

Annex 2: WBA guiding principles

WBA developed a set of principles to guide its work and reflect its values and mission (see Figure 9). These principles were formed in collaboration with global stakeholders throughout the consultation phase and were refined using input and feedback from roundtable consultations, online surveys and expert meetings.

The principles are divided into three categories: operational principles that explain how WBA functions; benchmark development principles that address how the benchmarks are designed; and content principles that cover what the benchmarks assess. Currently, the guiding principles reflect the outcomes and findings from WBA’s global consultation phase. However, the world is rapidly changing, and additional insights and perspectives are likely to emerge over time. Consequently, these principles may evolve – in consultation with stakeholders – to reflect new findings and realities.
### Figure 9: WBA guiding principles

<table>
<thead>
<tr>
<th>Operational principles</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Inclusive</td>
<td>The WBA actively engages with and involves all stakeholders in building the Alliance and the benchmarks.</td>
</tr>
<tr>
<td>Impartial</td>
<td>The WBA and its benchmarks are equally responsive to all stakeholders.</td>
</tr>
<tr>
<td>Independent</td>
<td>The WBA and its benchmarks are independent from the industries and companies they assess.</td>
</tr>
<tr>
<td>Focused on impact</td>
<td>The WBA and its benchmarks promote dialogue and measure impact on the SDGs to create positive change.</td>
</tr>
<tr>
<td>Collaborative</td>
<td>The WBA collaborates with stakeholders and Allies to enhance alignment of corporate performance with internationally agreed sustainability objectives.</td>
</tr>
<tr>
<td>Free and publicly available</td>
<td>The WBA is a public good, and its benchmarks and methodologies are free and publicly available to all.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Benchmark development principles</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Relevant</td>
<td>WBA benchmarks focus on sustainable development issues most relevant to industries’ core businesses and on the industries and companies that can make the most significant, actionable and unique contributions to these issues.</td>
</tr>
<tr>
<td>Clear in method and intent</td>
<td>WBA benchmarks are transparent about their methodology, development processes and results.</td>
</tr>
<tr>
<td>Complementary</td>
<td>WBA benchmarks build upon the work done by others, adding further value with a focus on SDG impact.</td>
</tr>
<tr>
<td>Responsive and iterative</td>
<td>WBA benchmarks are updated regularly to reflect evolving stakeholder expectations, policies, developments, and company performance.</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Content principles</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Balanced</td>
<td>WBA benchmarks assess both positive and negative impacts that companies might have on the SDGs.</td>
</tr>
<tr>
<td>Reflective of societal expectations</td>
<td>WBA benchmarks reflect the extent to which companies’ performance on relevant SDGs aligns with stakeholders’ expectations.</td>
</tr>
<tr>
<td>Forward-looking</td>
<td>The WBA and its benchmarks engage and assess companies on their current performance on the SDGs and on exposure to sustainability risks and future opportunities.</td>
</tr>
</tbody>
</table>
Annex 3: Definitions and references

1 Stockholm Resilience Centre (2020) "How to feed the world without crossing planetary boundaries". Available at: https://www.stockholmsustainability.org/research/research-news/2020-01-22-how-to-feed-the-world-without-crossing-planetary-boundaries.html.  [Accessed December 2020]


5 According to the Greenhouse Gas Protocol, Scope 1 emissions are direct emissions from owned or controlled sources. Scope 2 emissions are indirect emissions from the generation of purchased energy.


8 According to the Greenhouse Gas Protocol, Scope 3 emissions are all indirect emissions (not included in scope 2) that occur in the value chain of the reporting company, including both upstream and downstream emissions.


11 Conversion-free as defined by the Accountability Framework Initiative

12 Key high-risk commodities: beef, palm oil, soy, cocoa, coffee

13 The Accountability Framework Initiative identifies approaches companies can use to demonstrate conversion-free supply chains.


22 SDG Target 12.3: By 2030, halve per capita global food waste at the retail and consumer levels and reduce food losses along production and supply chains, including post-harvest losses. For the purpose of meeting SDG Target 12.3, there is consensus on the definition of food loss and waste, which is described in Guidance on Interpreting Sustainable Development Goal Target 12.3 by Champions 12.3 (a coalition of leaders from around the world.) This target has been adopted by many companies around the
world, often through voluntary agreements such as Courtauld 2025 in the United Kingdom, a partnership by The Consumer Goods Council of South Africa (CGCSA), The Consumer Good Forum’s Coalition of Action on Food Waste, and 10x20x30.


25 Sustainable forms of packaging include, but are not limited to, reusable, recyclable and compostable packaging.


27 Key Species: Laying Hens; Broiler Chickens; Pigs (Sows and Meat Pigs); Dairy Cows and Calves; Beef Cattle; Aquaculture/ farmed fish

28 Key Species: Laying Hens; Broiler Chickens; Pigs (Sows and Meat Pigs); Dairy Cows and Calves; Beef Cattle; Aquaculture/ farmed fish


30 Key Species: Laying Hens; Broiler Chickens; Pigs (Sows and Meat Pigs); Dairy Cows and Calves; Beef Cattle; Aquaculture/ farmed fish


34 Vulnerable groups include vulnerable and marginalised populations across countries as well as within countries and markets. Vulnerability to a higher risk of malnutrition (undernutrition, nutrient deficiencies and overweight, obesity and diet-related diseases) compared to the general population can vary by geography, income or other socio-economic factors as well as by age and life stage. Depending on the form of malnutrition, vulnerable groups can include infants, children, women of reproductive age, the elderly and/or low-income or marginalized households

35 Targets in line with ATNI Methodology 2021, p. 51; 54.

36 Sustainability and health considerations describes for example the balance between animal and alternative, including plant-based proteins as recommended in the EAT Lancet reference diet and other sustainable dietary guidelines.


40 Labelling is defined by the Codex Alimentarius as follows: “Labelling includes any written, printed or graphic matter that is present on the label, accompanies the food, or is displayed near the food, including that for the purpose of promoting its sale or disposal.” (Codex general standard for the labelling of prepackaged foods, Codex Stan 1-1985)

41 Relevant Codex Alimentarius Standards listed by GAIN.

42 i.e. energy value, protein, total carbohydrates, total sugars, total fat, saturated fat, sodium

43 Article 3.4 of Codex Alimentarius CAC/GL 2-1985


45 https://www.santepubliquefrance.fr/determinants-de-sante/nutrition-et-activite-physique/articles/nutri-score

46 At a minimum calories, salt, sugar, fat content

47 Healthy, nutritious and sustainable foods and drinks in this measurement area are classified as:

- not high in fats, salt and sugar (processed foods)
- fruits, vegetables, wholegrain (high-fiber foods), nuts and seeds (non-processed foods)
- plant-based proteins and animal-based proteins that can demonstrate lower environmental impact (sustainable proteins)
In line with ATNI Global Index 2020 Methodology: ICC Framework for Responsible Food and Beverage Marketing Communications (2019), sets forth how general principles of the ICC Advertising and Marketing Communications Code (2018), which governs all marketing communications, and includes separate sections on sales promotion, sponsorship, direct marketing, digital interactive marketing and environmental marketing, is applied in the context of food and beverage marketing communications.

In line with ATNI Global Index 2020 Methodology (2019) the following definitions apply: Category “children” is used to refer to individuals aged 12 years and under, whereas “teens” means those individuals aged 13–17 years, in line with the definition provided by the ICC Advertising and Marketing Communications Code (2018) (p. 8).

The following documents form the basis for the assessment of responsible marketing to children and teens:

- World Health Organization (WHO) ‘Set of recommendations on the marketing of foods and non-alcoholic beverages to children’ (2010)
- ICC Framework for Responsible Food and Beverage Marketing Communications (2019)

For example: ICC Advertising and Marketing Communications Code, CFBAI, WHO Regional Office for Europe Nutrient Profile model, WHO Nutrient Profile model for the Western Pacific Regional Office.


Workforce nutrition programmes are a set of interventions that work through the existing structures of the workplace to address fundamental aspects of health amongst employees and/or supply chain workers (Consumer Goods Forum website, Workforce Nutrition Alliance page, https://www.consumergoodsforum.com/health-wellness/healthier-lives/key-projects/employee-health-and-wellbeing/workforce-nutrition-alliance/ Retrieved 25 August 2020.)

In line with the Workforce Nutrition Alliance Scorecard, internally set criteria for what constitutes “healthy food”, are developed in partnership with a nutritionist or registered dietitian. These internally set criteria apply to the organization (employer), or caterer / food provider depending on where food is sourced from.


Child labour and child work - A “child” is anyone under the age of 18 as defined by the Convention on the Rights of the Child (CRC). A child can “work” at an earlier age than 18 as specified in ILO Convention 138 Minimum Age for Admission to Employment (1973) – i.e. if the age is above the age for finishing compulsory schooling, is in any case not less than 15 years of age (and at 14 years of age in specific circumstances in developing countries) and as long as it is not “hazardous work.” “Child labour” is work by people under 18 (“children”) that is not permitted. “Child work” is work by people under 18 (“children”) that is permitted. Child work is carried out by “young workers.”


Vulnerable groups in the food and agriculture field are particularly at risk for occupational injury and illness, including migrant and temporary labourers, women and young farmers.


The World Benchmarking Alliance is funded by the following organisations:
COPYRIGHT
This work is the product of the World Benchmarking Alliance. Our work is licensed under the Creative Commons Attribution-NonCommercial-NoDerivatives 4.0 International License. To view a copy of this license, visit www.creativecommons.org/licenses/by-nc-nd/4.0/

World Benchmarking Alliance
Rhijnspoorplein 10-38, 1018 TX Amsterdam, The Netherlands
info.food@worldbenchmarkingalliance.org www.worldbenchmarkingalliance.org