About this Workshop Exercise

Transform to Net Zero (TONZ) is a cross-sector initiative to accelerate the transition to an inclusive net zero global economy. The initiative includes companies that are climate leaders in their industries – Danone, GSK, HSBC, Maersk, Mercedes-Benz, Microsoft, Natura &Co., Nike, Inc., Ørsted, Starbucks, Unilever, and Wipro. Environmental Defense Fund is the founding NGO member and BSR serves as Secretariat.

This is a workshop exercise designed to familiarize users with TONZ’ Supplier Transformation Framework by demonstrating how to use the maturity framework across a range of use cases.
# Supplier Transformation Framework

## Measurement and Target Setting

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<tr>
<td>GHG emissions measurement</td>
<td>Create an inventory of all owned and operated assets, including facilities and vehicles, and their estimated use (e.g., annual electricity consumption, vehicles: annual mileage and fuel consumption)</td>
<td>Measure GHG emissions across Scope 1 and 2 according to the GHG Protocol annually</td>
<td>Measure GHG emissions across Scope 1, 2, and 3 according to the GHG Protocol annually</td>
<td>Externally verify Scope 1 and 2 GHG emissions inventory via an independent and reputable third-party assurance provider.  • Verification of Scope 3 emissions is not required but encouraged  Perform climate life cycle assessments (LCAs) for key products and services.</td>
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<td>and assurance</td>
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<td>Target setting and validation</td>
<td>Set loose goals and commitments to reduce emissions that are not time-bound</td>
<td>Set a net zero near- and long-term target in line with SBTI criteria for absolute Scope 1 and 2 emissions</td>
<td>Set a net zero near- and long-term targets in line with SBTI criteria for absolute Scope 1, 2, and 3 emissions and consider validating Scope 1 and 2 with SBTI</td>
<td>Validate absolute near- and long-term net zero targets for Scope 1, 2, and 3 with SBTI.  • Target should be to halve emissions before 2030 and achieve net zero before 2050 aligned with a 1.5°C future</td>
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<td>Renewable energy (RE)</td>
<td>Set loose goals and commitments to reduce emissions that are not time-bound</td>
<td>Set a public target to procure 50% RE by 2030, 70% by 2040, and 100% by 2050, and demonstrate progress yearly through concrete actions towards the purchase or generation of RE  • For the purchase of RE, obtain RE certificates that meet the RE100 technical criteria as proof of validity</td>
<td>Set a public target to procure 60% RE by 2030, 90% by 2040, and 100% by 2050, as aligned with RE100, and demonstrate progress yearly through concrete actions towards the purchase or generation of RE  • For the purchase of RE, obtain RE certificates that meet the RE100 technical criteria as proof of validity</td>
<td>Set a public target to procure 100% RE by 2030  • For the purchase of RE, obtain RE certificates that meet the RE100 technical criteria as proof of validity</td>
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## Governance

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<td><strong>Organizational design</strong></td>
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<td>Assign individual accountability internally to drive climate-related initiatives forward</td>
<td>Establish a sustainability function to drive climate-related initiatives forward</td>
<td>Invoke all relevant functions in climate-related initiatives. All relevant functions have an individual with climate expertise to guide activities within climate priorities, and all relevant departments and processes are aligned with climate goals</td>
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<td>• The size of the department can range from an individual to a large team, as appropriate</td>
<td>• The size of the department can range from an individual to a large team, as appropriate</td>
<td>Invoke supply chain, sourcing, and procurement functions in climate-related efforts, with a focus on integrating climate goals into existing supplier relationships</td>
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<td>• Assign CSR/ESG/Sustainability/Climate-related job titles to the individuals/department</td>
<td>• Assign CSR/ESG/Sustainability/Climate-related job titles to the individuals/department</td>
<td>Tailor and embed climate action across all relevant functions, with climate KPIs integrated into the review of all employees across relevant functions</td>
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<td><strong>Internal incentives</strong></td>
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<td>Discuss climate priorities in reviews of employees with leadership positions, with no impact on performance review</td>
<td>Integrate climate KPIs into the review of employees with accountability for climate-related activities</td>
<td>Tie executive compensation to climate targets</td>
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<td>• e.g., emissions reduction target, RE target, % suppliers that report and reduce emissions, participation in climate-related events, etc.</td>
<td>Integrate climate KPIs into the review of employees in relevant functions and those with climate-related responsibilities</td>
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## Reporting and Disclosure

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<td><strong>Management reporting capability</strong></td>
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<td>Publicly disclose energy and fuel consumption baseline for operated and owned assets and climate priorities annually</td>
<td>Publicly disclose Scope 1 and 2 emissions and other climate-related commitments, including progress towards targets, annually</td>
<td>Publicly disclose a detailed inventory of Scope 1, 2, and 3 emissions, including rationale for emissions not included in Scope 3. In addition, publicly disclose other climate-related commitments, results of LCA's, and abatement activities/ methodology, including progress towards targets, in an annual report or dedicated annual CSR/ESG/Sustainability report using a formally recognized international reporting disclosure standard or framework</td>
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<td>• This can be disclosed on any public facing website, letter, statement, or other external media</td>
<td>• This can be disclosed on a public facing website, letter, statement, or other forms of external media, not necessarily a traditional sustainability report</td>
<td>• Publicly disclose Scope 1, 2, and material Scope 3 emissions and other climate-related commitments, including progress towards targets, in an annual report or dedicated annual CSR/ESG/Sustainability report using a formally recognized international reporting disclosure standard or framework</td>
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<td>Establish a leadership team and/or board oversight for implementation of climate-related initiatives</td>
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<td>Integrate climate KPIs into the review of employees with accountability for climate-related activities</td>
<td>Integrate climate KPIs into the review of employees in relevant functions and those with climate-related responsibilities</td>
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<td>Disclosure of plans and roadmaps</td>
<td>Internally disclose climate priorities and assign internal responsibility for the initial development of a roadmap</td>
<td>Internally disseminate plans and strategies to address climate impacts and publicly communicate climate commitments</td>
<td>Publish time-bound climate transition plans/decarbonization roadmaps with some key elements of climate transition plans according to relevant frameworks (e.g., CDP, GFRNZ, TCFD, TPT, and TONZ) and disclose progress towards emissions reduction targets annually</td>
<td>Have all key elements of climate transition plans according to relevant frameworks (e.g., CDP, GFRNZ, TCFD, TPT, and TONZ) and disclose progress towards described actions and initiatives</td>
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### Internal Engagement

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| Climate literacy, knowledge, and expertise | Implement initial education among leadership and managers on climate change and climate action to identify and define climate priorities and relevant functions | Provide employees with educational materials on climate change and climate action for self-learning, with additional resources provided to employees in climate-related functions | Conduct a high-level annual sustainability training and provide resources/tools for internal education of employees in climate-related functions¹  
  - Train select members of the supply chain, sourcing, and procurement team on climate goals and highlight their roles in meeting those goals | Provide bespoke training, resources/tools, and other support/programs on climate-related commitments for internal and external education (e.g., suppliers)  
  - e.g., energy efficiency, GHG accounting, transportation optimization, etc. |
| Process integration           | Introduce climate-related topics at regular check-ins with business units | Communicate climate expectations across the business, and integrate discussion of progress on these at regular check-ins with business units | Integrate climate expectations into internal documents, resources, and processes to help employees understand and achieve climate-related goals and commitments. Example documents and processes can include:  
  - Employee resource/training portals  
  - Code of Conduct  
  - Letter/Statement to employees  
  - Introduce climate expectations in ongoing business interactions between procurement and suppliers’ sustainability and sales representatives  
  - For example, include climate-related goals and commitments in performance reviews of suppliers | Integrate climate expectations and clauses into supplier contracts and RFQ/RFPs, as well as other internal and external documents, resources, and processes, and actively work with suppliers to implement these  
  - External supplier-facing documents tie the buyer-supplier relationship to achieving climate goals. These include, but are not limited to:  
    - Self-assessments  
    - Performance scorecards  
    - Supplier Code of Conduct |
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<tr>
<td>Strategy development and implementation</td>
<td>Develop a strategy to measure Scope 1 and 2 emissions, set targets, and address climate priorities</td>
<td>Develop a decarbonization strategy across relevant functions¹ that details specific actions to meet Scope 1 and 2 science-based targets (SBTs) and other climate-related commitments. With recognition of the social impacts of the strategy and revise the strategy on a regular basis.</td>
<td>Develop a decarbonization strategy and/or roadmap with some key elements of climate transition plans according to relevant frameworks (e.g., CDR, GFANZ, TCFD, TPT, and TCNZ) across relevant functions². It should detail specific actions to meet Scope 1, 2, and 3 SBTs and other climate-related commitments, including integration of the social impacts of the strategy. The strategy should be revised on a regular basis.</td>
<td>Implement a robust decarbonization strategy encompassing all key elements of climate transition plans according to relevant frameworks (e.g., CDR, GFANZ, TCFD, TPT, and TCNZ). It should detail specific actions to meet Scope 1, 2, and 3 SBTs, including a strategy to phase out products and services that do not align with net zero targets, a process to decarbonize all capital expenditures, and considerations of social impacts across all elements of the strategy. The strategy should be revised on a regular basis.</td>
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External Engagement

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<tr>
<td>Industry collaboration</td>
<td>Develop a list of collaborations and partnerships that align with established climate priorities for company participation</td>
<td>Meaningfully engage in constructive dialogue through climate-related industry webinars, events, workshops, and other educational tools available and share learnings</td>
<td>Participate in climate-related collaborations and partnerships through membership¹ and contribute to thought leadership and the development of webinars, workshops, and other educational tools.</td>
<td>Have participation from senior leadership in collaborations and engage in co-creation¹ of climate-related initiatives across industries. Participate in innovation and R&amp;D that promotes decarbonization and/or circular economy across the value chain.</td>
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<td>Policy engagement disclosure²</td>
<td>Develop a list of existing policy advocacy activities related to climate, if any</td>
<td>Commit to disclosing all policy advocacy activities within a certain timeline; if any</td>
<td>Disclose all policy engagement, advocacy lobbying, and trade association memberships, and commit to aligning these with climate goals within a given timeframe. Internally define actions for industry associations identified as misaligned with climate goals.</td>
<td>Disclose all policy engagement, advocacy lobbying, and trade association membership, and clearly illustrate how these align with climate goals. Publicly disclose processes in place to remedy misalignment of positions with climate goals.</td>
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References

1 For companies in sectors where the Science Based Targets initiative (SBTi), the global body that defines and promotes best practice in emissions reductions and net-zero targets in line with climate science, has not released sector-specific guidance, companies should refer to the appropriate sectorial guidance for example UN Race to Zero.

2 Renewable energy sources include wind, solar, geothermal, sustainably sourced biomass (including biogas), and sustainable hydropower. These align with those considered by RE100.

3 Relevant functions include, but are not limited to, procurement, sourcing, finance, product design, R&D, among others.

4 Note: TONZ is keeping a close eye on regulatory developments on mandatory climate disclosure. This framework is a live document and will be updated as regulations evolve.

5 Membership: this is defined as membership of a public partnership or industry peer-group with commitment to be involved for a minimum of a one-year period, or for the duration of the collaboration, if shorter than one-year.

6 Co-creation: In the context of climate justice, co-creation is a collaborative process that centers affected communities in engagement with a variety of stakeholders to take collective action on issues which affect the entirety of the group, with the goal of driving positive and equitable social and environmental outcomes.

7 The TONZ Climate Policy Engagement Guide provides additional guidance on how policy engagement can advance climate goals and progress.
Use Cases

Companies can use the framework following a simple process, as a high-level example:

1. Identify if your supplier is Ad hoc, Nascent, Established, or Transformative
2. In collaboration with your supplier, use the framework to decide the topics and expectations most relevant to them
3. Review progress and evaluate when to increase expectations to move suppliers to the next tier, collaborating with suppliers to understand their capacity

There are varying use cases depending on the needs of the functions leveraging the framework. These include:

1. **Standalone climate performance assessment to evaluate existing or prospective suppliers**
   Companies can use the framework to benchmark suppliers’ climate action performance/maturity. Alternatively, suppliers can use the framework to assess their own climate action performance/maturity and compare it to peers or industries.

2. **Provide targeted support for suppliers or supply chain professionals on climate related issues**
   Companies can aggregate the framework’s results to get insight into the areas suppliers are underperforming in and can EITHER provide direct support OR use it as a basis for internally training non-sustainability, supply chain relevant functions on the actions that suppliers can undertake to achieve net zero emissions (e.g., e-learning courses, virtual workshops, decarbonization programs, etc.).

3. **Basis for “green gamification” or performance improvement**
   Companies can adopt a “carrot and stick” approach, EITHER employing gamification techniques to drive climate action and reward/recognize suppliers based on their tiers (e.g., preferential conditions reflected in a contract, financial incentives, etc.), OR sanctioning suppliers for lack of progress (e.g., removal from preferred supplier lists, contract termination, etc.).
Workshop

This is a workshop exercise designed to familiarize users with TONZ' Supplier Transformation Framework by demonstrating how to use the maturity framework across a range of use cases.

WORKSHOP EXERCISE

Context: Here’s the Situation

Like most companies, you have calculated your greenhouse gas (GHG) inventory and found that your scope 3 emissions represent the largest segment of your corporate carbon footprint. The emissions are mostly derived from your suppliers’ activities, and as a procurement/supply chain lead with sustainability expertise, you have been tasked with engaging your suppliers to reduce emissions based on your company’s climate targets and timelines. Inbound climate disclosure regulations and the impact supply chain emissions reductions would have on your climate goals make supplier engagement a priority, so your work will have visibility in your organization. While strategizing on how to kickstart or accelerate your supplier engagement efforts, you were introduced to the Transform to Net Zero (TONZ) Supplier Transformation Framework, a multifaceted tool that addresses supplier derived scope 3 emissions.

Workshop Exercise: “What is my most effective supplier engagement use case?”

Step 1: Which use case do you envision implementing within your organization that will yield the most successful results in supplier engagement?

Please proceed to the table with your use case number.

Step 2: Glance through the Framework. In your unique organization’s situation, highlight the topics that are relevant to assessing your suppliers’ climate maturity.

Step 3: Answer the questions or follow the instructions based on your use case.
USE CASE 1

Standalone climate assessment to evaluate existing or prospective suppliers

- Who is going to conduct the assessment?
  - Company (buyers) vs. Suppliers (self-assessment) vs. Both?
- Based on the topics you have identified, how are you going to collect accurate supplier data and track it?
  - Are you going to rely on publicly reported data or directly engage with suppliers (e.g., annual survey)?
- When and how often will the assessment be conducted?
- How will you communicate the results to your suppliers and engage them in climate action?

USE CASE 2

Provide targeted support for suppliers or supply chain professionals on climate-related issues

- Imagine the Framework is a rubric describing your tier 1/priority/GHG hotspot suppliers’ climate actions. Based on the topics you have identified, review the actions and identify the tier that your suppliers predominantly fall under. Congrats, you have benchmarked your suppliers!
- Focusing on the topics where your suppliers are underperforming, how will you provide support?
  - Do you want to provide direct support to advance your suppliers to the next tier? If so, what kind of support is most effective for your supplier base (e.g., e-learning courses, virtual workshops, decarbonization programs)?
  - Do you want to provide support/training to relevant staff to help suppliers advance to the next tier?
    - What kind of climate training and capacity building are you currently providing your relevant staff? What’s missing? What could be improved? Are there processes that need to be instilled or adapted?
- How and when will you communicate your support plan to suppliers or staff?
USE CASE 3

Basis for “green gamification” and performance improvement

- Imagine the Framework is a rubric describing your tier 1/priority/GHG hotspot suppliers’ climate actions. Based on the topics you have identified, review the actions and identify the tier that your suppliers predominantly fall under.
- Congrats, You have benchmarked your suppliers!

Refer to the [WBCSD’s Incentives for Scope 3 supply chain decarbonization: accelerating implementation framework](#)

- Based on the topics you have identified, what functions will you have to engage internally (get buy in) in order to set up a climate incentivization/recognition program for suppliers?
- How will you determine the rewards/recognition given for actions and achievements? What topics and tiers might you prioritize and/or require achievement to receive rewards/recognition?
- What kind of reward/recognition would be an effective lever? (e.g., preferential contractual conditions, financial incentives)
- Based on your business model and supplier base, can your company afford to implement an “Enforcing Performance” model?
  - If yes, what kind of penalty would be an effective lever for suppliers who are not making progress on climate action after a certain timeframe (e.g., removal from preferred supplier lists, contract termination, etc.)?
  - If not, what other levers can you leverage to improve the climate performance of those suppliers?
- How will you communicate these expectations to suppliers?
Supplier Transformation Framework
Transformation Guide (PDF)

Online Supplier Transformation Framework

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BRANDS: MAERSK, Microsoft, Mercedes-Benz, Natura & Co, HSBC, Nike, Starbucks, Unilever, wipro, Danone, GSK, Environmental Defense Fund, Orsted

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