

Supplier Sustainability Guide

Sustainability requirements for working with AstraZeneca



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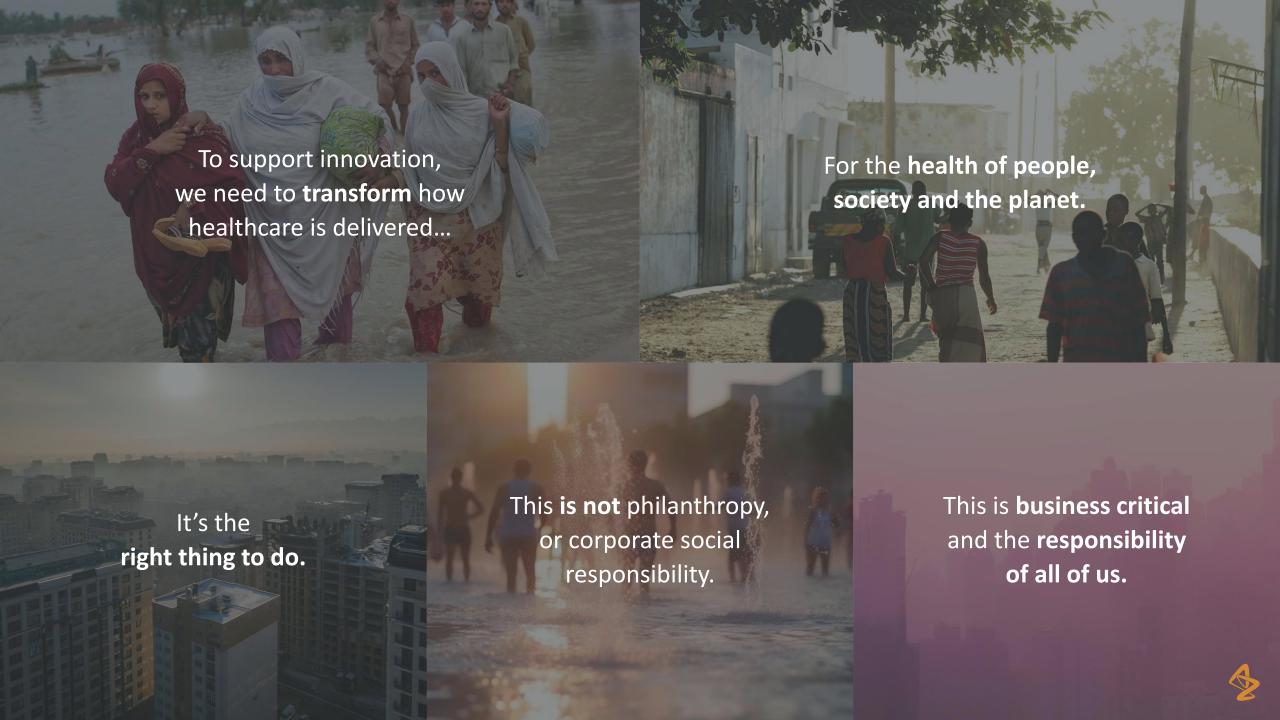
Greenhouse Gas emissions (GHG) come from multiple sources. These are categorised into three groups or 'Scopes' as per GHG Protocol, you will see this terminology referenced within this guide:

Scope 1 and 2 emissions

- Scope 1 emissions are generated from a source which a company directly owns or controls e.g., burning fuel in company-owned vehicles.
- <u>Scope 2</u> emissions are indirect emissions generated from purchased energy e.g. electricity purchased to power an office.

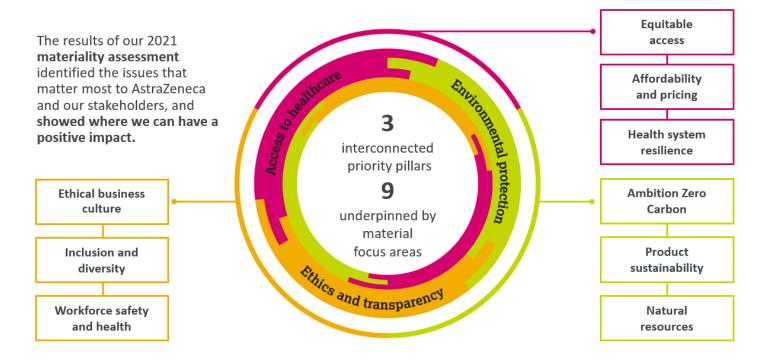
Scope 3 emissions

Scope 3 emissions are generated by a company's value chain. They include all emissions not accounted for in a company's Scope 1 & 2 emissions. They often represent the majority of a company's total GHG emissions. 97% of AstraZeneca's total emissions are Scope 3 emissions, the majority of which are attributed to purchased goods and services.



AstraZeneca sustainability strategy & public targets

AZ Sustainability strategy



Public targets

by 2025 95% SBTI verified supplier engagement

by 2030 Reduce absolute Scope 3 GHG emissions by 50% - carbon negative

by 2045 Reduce absolute Scope 3 GHG emissions by 90% - Net Zero

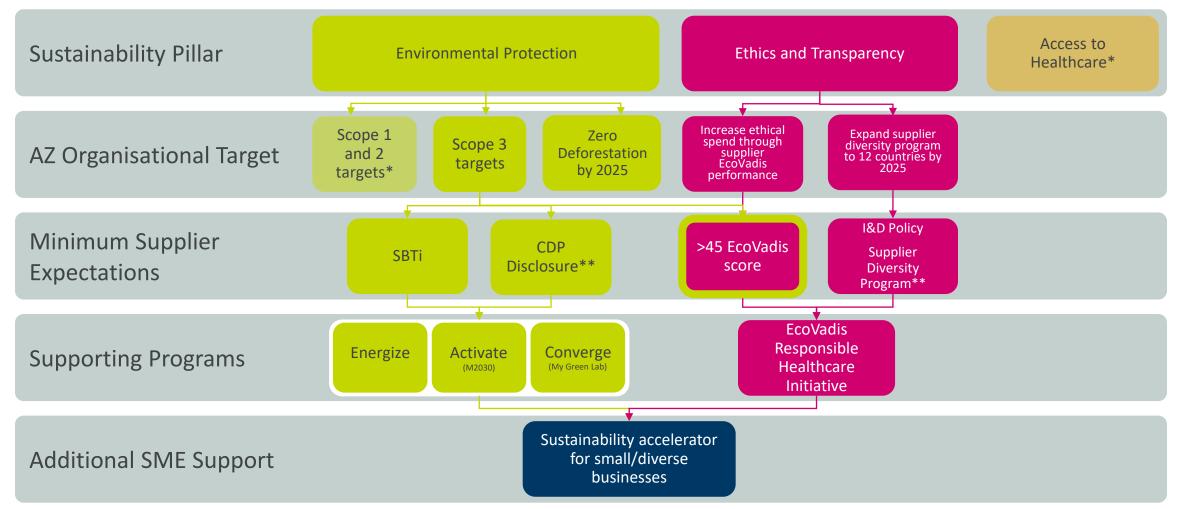
Responsible sourcing strategies for 12 key natural raw materials by end 2025

Commitment to Zero deforestation for key materials by end 2025

Expand supplier diversity program to 12 countries by end 2025

Increase ethical spend through supplier EcoVadis performance

How do suppliers fit in with AstraZeneca's Targets?



^{*}Outside sustainable procurement team focus



^{**} Suppliers above specific spend threshold

Our Partners - Programs



M2030's Activate

Working with active pharmaceutical ingredient (API) supply chains to enable environmental impact reduction of the healthcare sector.



A collaboration between Schneider Electric and the world's leading pharmaceutical and healthcare companies to increase access to renewable electricity at scale for our suppliers.



powered by ecovadis

RHI leverages the EcoVadis platform to increase efficiency by allowing healthcare, pharmaceutical and biotechnology suppliers to share scorecards with many customers at once in an antitrust-safe environment. It also accelerates sustainability performance through targeted capacity building activities.



The Converge initiative uniquely draws upon the collective influence of pharmaceutical industry leaders to propel suppliers toward reducing the environmental impact of their operational labs through My Green Lab Certification.



Our Partners - Networks



Sustainable Markets Initiative

We are leading members of SMI Health Systems Task force, which is chaired by our CEO Pascal Soriot



Collaboration of pharmaceutical companies to provide to build responsible supply chains and sustainability capability throughout the supply chain



The SPP provides a non-commercial, safe space for open and honest peer-to-peer exchange, learning and collaboration for procurement professionals



Including NMSDC,
WeConnect
International,
European Supplier
Diversity Program
and regional
equivalents



AstraZeneca Supplier Sustainability Expectations

All suppliers are required to comply with our Expectations of Third Parties policy

	Requirement	What	Why	Who & When
SCIENCE BASED TARGETS DRIVING AMBITIOUS CORPORATE CLIMATE ACTION	Have an SBTi-validated carbon reduction target by 2025*	Science-Based Targets Initiative assesses carbon emissions targets in line with 1.5 degrees pathway	Critical to achieve collective decarbonisation goals across the supply chain	A one-time target validation by end of 2025 for suppliers we spend over \$250k with annually.
ecovadis	Achieve annual EcoVadis rating with an overall score above 45	A general Environment, Social, Governance (ESG) rating platform	Driving holistic sustainability progress across the supply chain	Annual submission for suppliers with annual spend over \$250k.
H-CDP	Annual disclosure of emissions data for GHG Scopes 1, 2 and 3	An environmental data and sustainability strategy disclosure platform	Collecting primary emissions data to improve the accuracy of our scope 3 reporting	Annual submission for suppliers with annual spend over \$1.3m.
	Apply inclusive practices in workplace and supply chain incl. publication of I&D policy	I&D policies & practices shared via EcoVadis; set up Supplier Diversity program**	Driving social impact through inclusion and diversity across the supply chain	Where no I&D and supplier diversity policies exist, suppliers with annual spend over \$250k commit to establishing policies

^{*} In some cases, this deadline will be extended for new suppliers. Please refer to the clauses stated in your contract



^{**}Requirement may be waived under specific circumstances e.g. no subcontracting taking place

IF YOU SEE A CUSTOMER LO















ON THIS SLIDE





































Boehringer

Ingelheim

















SHIONOGI













aragen

A member of the Roche group



Johnson Johnson





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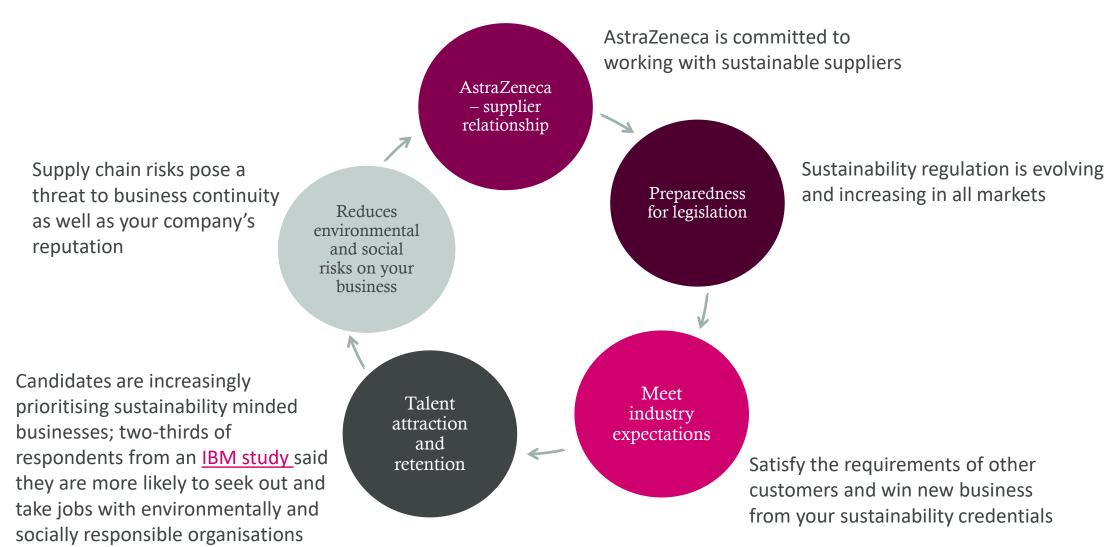




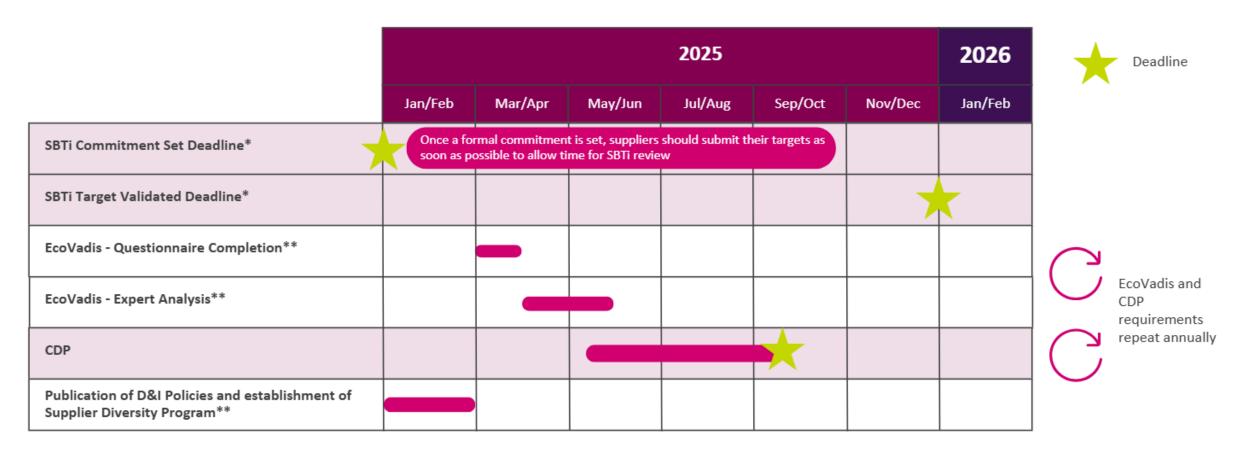




How AstraZeneca's expectations can help your business



Timelines for Minimum Supplier Expectations



^{*}In some cases, these deadlines will be extended for new suppliers. Please refer to the clauses stated in your contract.



^{**}EcoVadis and D&I activities are not required to take place in the months pictured, their inclusion in this chart is to give you an indication of the total time required for each phase.

Beyond minimum supplier expectations

What does high supplier performance in sustainability look like to AstraZeneca?

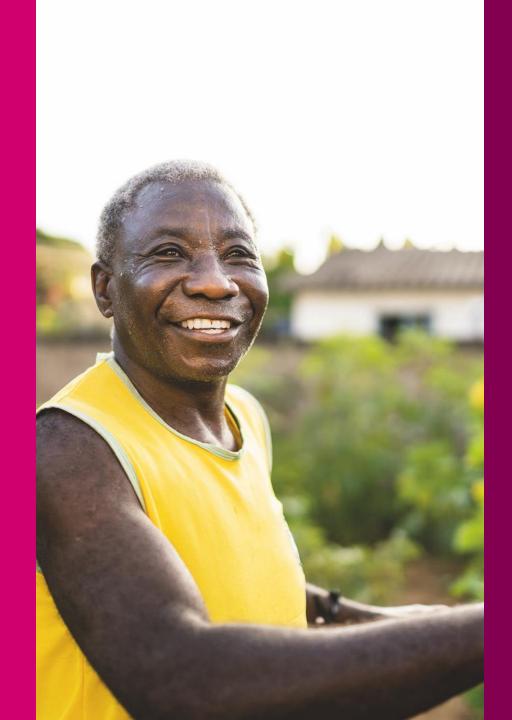
Environmental Protection

- 10% (of baseline) CO2e footprint reduction each year, aiming to halve emissions by the end of this decade
- A public commitment to achieve 100%
 Renewable Energy by 2030, with progress by end 2025
- Provision of primary emissions data for goods or services provided to AZ, including developing Product/Service Carbon Footprints
- Planning to reduce impacts on Nature, including conserving biodiversity and reducing water use

Ethics & Transparency

- EcoVadis score above 45 in all sub-categories and over 64 average score
- A commitment to have at least 15%
 AstraZeneca Tier 2* spend per year with small businesses and diverse-owned suppliers
- Provide data on your supply chain spend with small or diverse-owned subcontractors through the Proveedor platform





What Now?

A step-by-step guide for suppliers

The Science Based Targets initiative (SBTi) was created to define a science-based standard for net-zero target setting.

SBTi guides companies on how much and how quickly they need to reduce their greenhouse gas emissions to align with the 2015 Paris Agreement global warming target i.e. limiting global warming to 1.5 degrees Celsius, compared to pre-industrial levels.



Where to start with Science-Based Targets



Do you have a validated SBT? We have committed, but do not yet have a validated Yes No, what is an SBT? target You must have a validated Please ensure you have made AZ aware of your target by the end of 2025, Click here and check out target and any progress please ensure you will this guide! towards it. meet this deadline.

SBTi Process

3. Develop 5. Communicate 6. Disclose 1. Register 2. Commit 4. Submit All companies are A formal commitment Once committed, you Download the Target One month after your Following approval, you required to first register to setting a SBT should can begin the process Submission Form and target has been should disclose your with SBTi Services via be made within the of creating targets in complete before approved it will be companies' emissions the Validation Portal.¹ Validation Portal, via a line with the SBTi submitting along with published on the annually and monitor simple agreement Standard. There are any supporting 'Companies Taking your progress towards Create an individual completed by an Action' page on the two options: documents via the your target account here then authorised company Near-term target Validation Portal. SBTi website and follow the instructions executive.² Net-Zero target partner websites. Following technical to create a company screening, the target You will receive a account. AstraZeneca requires supplier to set a nearvalidation is completed welcome pack with More information on term target at by SBTi and is payable advice on how to the registration process minimum. by the company. communicate your new including the target to your information required SME's have their own More detail on costs stakeholders. can be found here. streamlined target can be found here. setting pathway.



EcoVadis is an Environmental and Social Governance (ESG) assessment company. Since its founding in 2007, EcoVadis has grown to become the world's largest and most trusted provider of business sustainability ratings, creating a global network of more than 100,000+ rated companies. The assessment is customised based on industry, country, and company size.

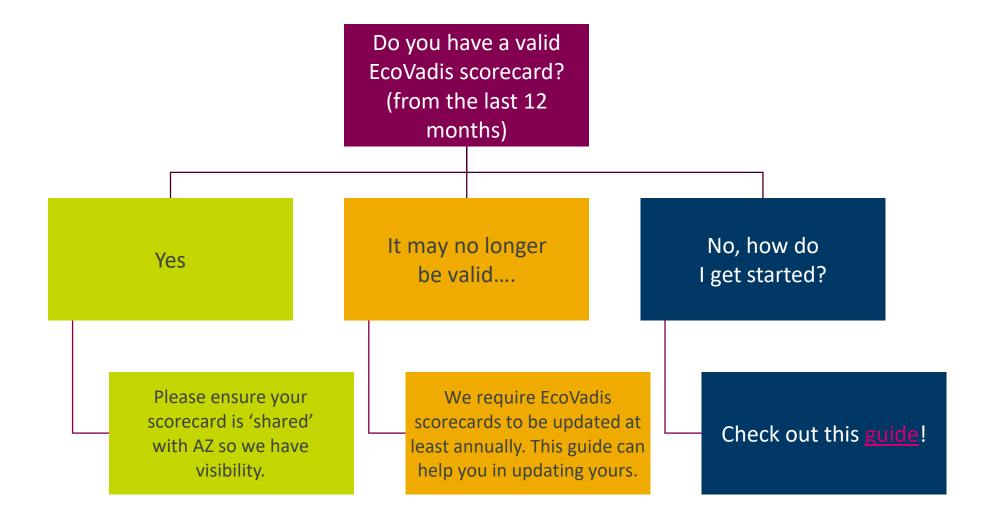
The Sustainability Scorecard illustrates performance across 21 indicators grouped into 4 main themes:

- Environment (including a Carbon Scorecard)
- Labour & Human Rights
- Ethics
- Sustainable Procurement



ecovadis

Where to start with EcoVadis



For more relating to AstraZeneca's EcoVadis requirement, review our FAQ'S here.

EcoVadis Process

1. Registration

Once you receive an Astra7eneca invite from EcoVadis, you must register to the platform and provide general information about your company. This data will then be verified by EcoVadis' data management team to customise your questionnaire and subscription offer. More details on subscriptions including pricing can be found here. Registrations can be made without a prior invite here although in this case you must ensure that scorecards are shared with AstraZeneca once available.

2. Questionnaire

After receiving and processing your registration, you will receive a notification with your username and a link to create your password to access the platform, where you can choose your subscription plan and start completing your company's sustainability questionnaire and provide supporting documentation. The questionnaire must be completed within 30 days.

3. Expert analysis

After you submit the questionnaire, EcoVadis' sustainability analysts will collect sustainability-related news about your company from publicly available sources and assess your answers and supporting documents. You can check the estimated publication dates of your results on your EcoVadis Ratings platform but can generally expect a result in 6-8 weeks.

4. Results

Once Expert Analysis is completed by EcoVadis, you will receive an email notification with a link to your scorecard. This scorecard will also be visible to AstraZeneca. You can share that with any other requesting organisations/must share with AstraZeneca if you did not begin with an invite from us. The EcoVadis platform will generate corrective actions based on improvement areas identified in your assessment.

5. Re-assessment

Your scorecard is valid for 12 months and should be updated annually, this will demonstrate any progress from incorporating corrective actions throughout the year.



For more relating to AstraZeneca's EcoVadis requirement, review our FAQ'S here.

EcoVadis Scoring Categories

Environment

Operations

- Water
- Biodiversity
- Local & Accidental Pollution
- Materials. Chemicals & Waste

Products

- Product Use
- Product End-of-Life
- Customer Health & Safety
- Environmental Services & Advocacy

Carbon Scorecard

Energy Usage and GHGs

Labour & Human Rights

Human Resources

- Employee Health & Safety
- Working Conditions
- Social Dialogue
- Career Management & Training

Human Rights

- Child Labor, Forced Labor
 & Human Trafficking
- Diversity, Discrimination & Harassment
- External Stakeholder Human Rights

Ethics

- Corruption
- Anticompetitive Practice
- Responsible Information Management

Sustainable Procurement

- Supplier Environmental Practices
- Supplier Social Practices

AstraZeneca's
Requirement
is for you to
score a
minimum of
45 overall.

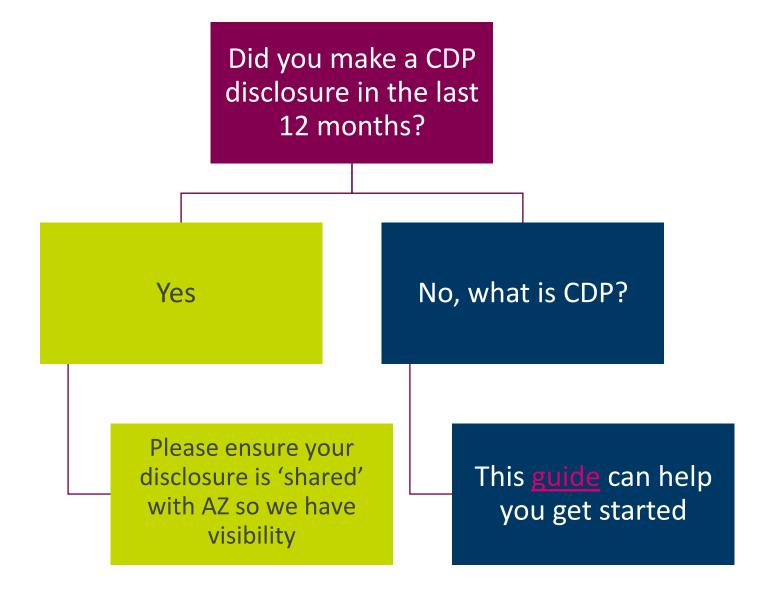


CDP is a not-for-profit which runs a global environmental disclosure system for investors, businesses, cities, states, and regions. CDP was set-up with the purpose of developing a standardised environmental reporting model which simulates financial accounts. Suppliers with whom we spend over \$1.3m annually are required to complete CDP's climate change questionnaire which enables the identification of environmental risk management and mitigation opportunities



Where to start with CDP





CDP Process

For more relating to AstraZeneca's CDP requirement, review our FAQ'S here.

1. Activate

You will receive an invite to register on CDP from AstraZeneca at the start of April each year. You must register or log-in to a preexisting CDP account to activate your participation. You will then receive an invitation to participate in the submission process from CDP and will be able to view the questionnaire. Suppliers requested to disclose to CDP by AstraZeneca will not be required to pay any fees.

The questionnaire is extensive, so you are recommended to begin working on the questionnaire as soon as you receive the invite from AstraZeneca. The key data we require from supplier includes emissions and the verification of those emissions as well as energy related activity.

2. Report

3. Results

Large companies are expected to provide:

- Scope 1 and Scope 2 emissions data which has been verified by an external third party
- Scope 3 emissions, categories 1-8 (this data does not have to be verified by an external third-party, but verification is highly encouraged)

The SME version of the questionnaire requires:

- Scope 1 and Scope 2 emissions data which has been verified by an external third party
- Scope 3 emissions, categories 1-8 (this data does not have to be verified by an external third-party, but verification is highly encouraged)

You must submit a completed questionnaire in September each year. The specific deadline will be clearly communicated to you.

Your submission will be assessed by CDP and you will receive a CDP score which will represent a combination of your environmental performance and the completeness of your questionnaire submission. AstraZeneca and any other requesting parties will also receive these results.

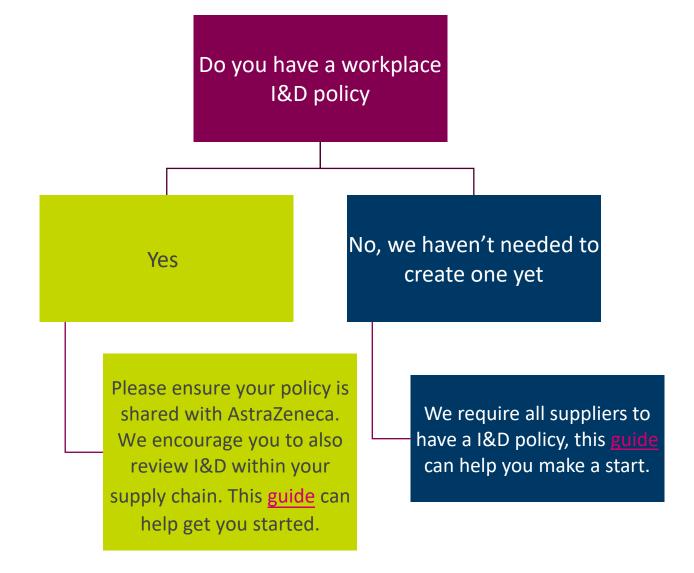
Inclusion and diversity (I&D) is fundamental to the success of AstraZeneca because innovation requires breakthrough ideas that come from a diverse workforce and partners empowered to challenge conventional thinking. Supplier Diversity ensures small and diverse suppliers have equal access to purchasing opportunities.

We want to work with suppliers who share our values, who recognise that inclusion is a right and diversity is a strength, and who demonstrate a commitment to I&D through robust policies, practices, and measurable actions within their workplace and supply chain.



Where to start with I&D





Inclusion and Diversity (I&D)

1. Your workforce

As part of AstraZeneca's Supplier Diversity initiative, you will be responsible for the sharing your organization's Inclusion and Diversity (I&D) and Supplier Diversity policies, practice, and goals with AstraZeneca through the EcoVadis platform. For more guidance on developing an I&D policy, visit EcoVadis Resources.

We recognise that the definitions of small, medium enterprises (SMEs) and diverse-owned companies vary between countries. The definition of a diverse-owned supplier is typically a business which is at least 51% owned and operated by an individual or group that is part of a traditionally underrepresented or underserved group in that country (e.g. female-owned businesses, LGBTQ+ owned businesses, Black, Indian, Asian, or Latino owned and other minority owned businesses). AstraZeneca uses the definitions determined by each country's regulatory bodies to define a small business.

2. Your supply chain

We encourage suppliers to have at least 15% of AstraZeneca's tier 2 spend with small and/or diverse-owned businesses (please refer to the clauses stated in your contract). As part of this we require suppliers to:

- Calculate baseline data on your total supply chain and/or AstraZeneca specific spend with small and diverse suppliers
- Provide data by quarter, on an annual basis, to AstraZeneca on your spend with small and diverse-owned suppliers (I.e. AstraZeneca Tier 2 suppliers)
- Create a strategy to achieve >15% spend with small & diverse suppliers (AstraZeneca's Tier 2 suppliers)
- This data collection will be done through the Proveedor platform and you will receive an invite to participate in January of each year.

Setting up a Supplier Diversity program







Further Resources

- <u>Sustainable Healthcare Coalition</u> | A healthcare sector-led group that looks for the greatest opportunities to inspire sustainable practices in healthcare through collaboration
- <u>Scope 3 Peer Group</u> | Keep track of rapidly-evolving scope 3 best practice and guidance to make faster and more confident progress, together
- <u>SME Climate Hub</u> |The SME Climate Hub is a non-profit global initiative that empowers small to medium sized companies to take climate action and build resilient businesses for the future
- <u>Embedding Project</u> | Useful resources that help companies embed sustainability across their operations and decision-making
- WBCSD Resources | The Climate Drive
- Net-Zero Journey for Companies
- Pharma Net- Zero Delivery Playbook | This PSCI Playbook builds on that work to provide 24 detailed emissions reduction initiatives across 7 impact areas that map to the drug development lifecycle.
- **EV100** | Making electric transport the new normal by 2030
- **RE100** | Accelerate change towards zero carbon electricity at scale
- Renewable Thermal Collaborative | Coalition for organizations that are committed to scaling up renewable heating and cooling at their facilities and dramatically cutting carbon emissions