

TEMPLATE QUESTIONNAIRE ON CARBON FOOTPRINT DATA AND OPERATIONS

INTRODUCTION

This template questionnaire, aligned with the Greenhouse Gas (GHG) Protocol, has been established through the expertise of the Carbon Trust for the context of the diamond value chain and is a required element of Sightholders' participation in the BPP Programme. This requirement forms part of De Beers Group's [Building Forever strategy](#) and is part of our efforts to better understand the environmental commitments and carbon management practices within De Beers Group's value chain through a data-driven and science-based approach. The carbon footprint data provided in this questionnaire, allows De Beers Group to build a baseline of our value chain as well as raise Sightholder awareness on the importance of taking efforts towards an ambition of a carbon neutral value chain.

The template questionnaire must be completed by all Sightholders, even if they are not measuring their carbon footprint data yet:

- Sightholders already calculating their carbon footprint, should report their data in Table 1.
- Sightholders not yet calculating their carbon footprint, should report their approximate carbon footprint for electricity consumption in Table 2.a, and approximate carbon footprint for fossil fuels consumed in Table 2.b.

GENERAL DETAILS

Sightholder group name

Date completed

Period data pertains to
(eg Jan – Dec 2020)

QUESTIONS

1. If your Sightholder group already calculates its carbon footprint (direct emissions, and/or indirect emissions), please provide details in the table below.
(If you are calculating a product carbon footprint, please report this as 'Other')

Carbon footprint organisational scope (per GHG Protocol)	Value (tCO ₂ e) [enter "n/a" if not calculated, enter zero if the value is zero]	Any exclusions from this figure? (eg business units, facilities, geographies, activities, specific gases)	Is this data independently verified? If yes, please identify the standard used	Please provide any additional comments or information as relevant
Scope 1				
Scope 2				
Scope 3: Purchased goods and services				
Scope 3: Capital goods				
Scope 3: Fuel and energy-related activities (not included in Scopes 1 or 2)				
Scope 3: Upstream transportation and distribution				
Scope 3: Waste generated in operations				
Scope 3: Business travel				
Scope 3: Employee commuting				
Scope 3: Upstream leased assets				
Scope 3: Investments				
Scope 3: Downstream transportation and distribution				
Scope 3: Processing of sold products				
Scope 3: Use of sold products				
Scope 3: End-of-life treatment of sold products				
Scope 3: Downstream leased assets				
Scope 3: Franchises				
Other, please specify				

2. If your Sightholder group does not calculate its carbon footprint, please provide some information on the sources of emissions in your Sightholder group in the following questions and tables.

- a. Does your Sightholder group purchase and/or generate electricity for its own consumption? If yes to either case, please complete the table below indicating the constituent activity data and information concerning electricity sources and types.

Table 2a: Data and information regarding electricity consumption and electricity sources

Data request	Response	Please provide any additional comments as relevant, including major exclusions [eg exclusion of business units, or regions from these totals, or specific considerations to understand the data/information presented]
Please provide the total quantity of electricity consumed by the Sightholder group in the most recently closed financial year (MWh) [both purchased and self-generated]		
Please provide the percentage of total electricity consumed by the Sightholder group in the most recently closed financial year, which is from 100% renewable energy sources (% of total quantity of electricity consumed, both purchased and self-generated) [renewable sources include e.g. solar PV, wind, biogas, hydrogen etc.] (%)		
If your Sightholder group generates its own electricity to satisfy some of its total electricity demand, what percentage of total electricity consumed by the Sightholder group in the most recently closed financial year was from self-generated sources? (%)		
If your Sightholder group generates its own electricity to satisfy some of its total electricity demand, what percentage of total electricity consumed by the Sightholder group in the most recently closed financial year was from self-generated sources that are also renewable sources? (%)		

- b. Does your Sightholder group have any fossil-fuelled vehicles (road transportation, air transportation, or other), back-up power generators and/or boilers for heat/steam/electricity generation on-site? If yes, please complete the table below indicating the constituent activity data for the fuels consumed in these sources giving rise to GHG emissions.

Table 2b: Total quantity of fossil fuels consumed in sources that are owned and operated by the Sightholder group and give rise to carbon emissions

Fuels	Heating value of the fuel type [KJ/unit] [identify if HHV, LHV or unable to confirm]	Unit of measure (kwh/kg/tonne/litre/m3) [Please indicate]	Total quantity consumed by the Sightholder group in the most recently closed financial year [in the unit of measure indicated]	Is this data independently verified?	Please provide any additional comments as relevant, including major exclusions [e.g. exclusion of business units, or regions from these totals]
Diesel					
Petrol/gasoline					
Natural gas					
Fuel oil					
Coal					
Other					
Other					
Other					
Other					
Other					

- c. Does your Sightholder group collect any information on the environmental performance of your supply chain? Please elaborate.