

investment architecture

**TBL Global Fund** 

# TCFD Product Level Report

For the year ended 31<sup>st</sup> December 2023

Tutman is a trading style of TUTMAN LLP and Thesis Unit Trust Management Limited. TUTMAN LLP is registered in England and Wales, number OC369415 and Thesis Unit Trust Management Limited is registered in England and Wales, number 03508646. Both entities are authorised and regulated by the Financial Conduct Authority and have their registered office at Exchange Building, St. John's Street, Chichester P019 1UP. Group VAT Number-717616821

#### **Report Information**

This product report has been produced in compliance with the Task Force on Climate-related Financial Disclosures (TCFD) requirements and in accordance with the Financial Conduct Authority's (FCA) ESG Sourcebook regarding the disclosure of climate-related financial information consistent with TCFD Recommendations and Recommended Disclosures.

These disclosures are intended to help meet the information needs of market participants in relation to the climate-related impact and risks for TCFD in-scope business.

The table set out in the metric section presents the climate metrics for this Fund when compared to the benchmark\* along with a brief description of the metrics and how these should be used and interpreted.

The table sets out how much of the portfolio and the benchmark has been estimated due to lack of verifiable data, in percentage terms.

Tutman is publishing this report in its capacity as the independent Authorised Fund Manager of the Fund. Tutman delegates investment management to specialist third party investment manager(s) who are responsible for identifying and managing the climate risks and opportunities relating to the strategy of the Fund. Tutman has responsibility for ensuring that the delegated third party investment manager(s) are managing the Fund in accordance with the objective and policy as described within the Fund's prospectus.

This TCFD report for the Fund should be read in conjunction with the entity level TCFD report for Tutman (<u>link here</u>). The entity level report describes Tutman's Governance, Strategy and Risk Management arrangements relating to climate related risks and opportunities.

Please note that the delegated third party investment manager(s) may separately elect to prepare and publish TCFD reporting relating to the Fund. It is important to be aware that due to different methodologies, information and systems used by companies for obtaining TCFD metrics, the results reported will likely be different.

Our report does not disclose metrics relating to Climate Value at Risk (CVAR) data. These metrics rely on multiple estimates and assumptions about climate changes, policies and technology changes that are currently unknown.

## Methodology

Tutman use the company Impact Cubed to provide the below TCFD metrics. It should be noted that the criteria can be calculated in different ways and the methodology for producing them can differ. For that reason information that you see from other sources may vary.

The system uses public data "as reported" by companies where possible. This provides transparency and drives accountability in reporting and performance. The approach is consistent with the Global Greenhouse Gas Accounting and Reporting Standard for the Financial Industry.

The data is sourced, standardised and validated, from financial reports, environmental reports and company websites. Where it is sourced from varies depending on the factor and the region of the companies.

Not all companies currently disclose all climate factors, and some factors are reported on far less than others. For example, Scope 1 and 2 emissions are more widely disclosed than the Scope 3 emissions which can be more difficult to calculate.

Tutman use the Enterprise Value Including Cash (EVIC) to calculate emissions for each scope at a Fund level, in line with TCFD's guidance for greenhouse gas emissions metrics for asset managers. This will provide a different output to a calculation that uses the company's market capital for the calculation.

Where there are gaps in data, the figures are estimated using an industry classification system, which divides the economy into 2300 industry subsectors to categorise the products and services of each listed company. A geographic revenue model then enhances this. An average is calculated for every region. For example, a Taiwanese producer of semiconductors; based on this peer group, an estimate for a factor (such as Scopes 1 and 2 carbon intensity) is calculated using the peer group average and scaled based on revenue. Where this data is not available, the peer group is extended to look at producers of semiconductors in neighbouring countries.

The quality of the data produced is monitored through a series of algorithms that flags outlier values and values with unusual year on year changes. This identifies and eliminates simple data errors and data quality problems such as certain metrics requirement conversion, or at company-level.

### Metrics:

	IONS			
Description: The follow	ving section repre	sents the complet	e Greenhouse Gas (G	GHG) emissions produced
		-		sions proportional to the
Fund's stake in the con	npany			
Purpose: This is an abs	olute measure to	assess the real-we	orld impact of the inv	estments. It can be used
to track whether overa	Il emissions are re	educing over time		
Metric	The amount of Greenhouse % estimated **			
	Gases emitted in Tonnes		The % of the portfolio from which the level of emissions has been estimated due to the lack of current data available	
	Fund	Benchmark *	Fund	Benchmark *
Scope 1	470	470	24%	44%
Scope 2	160	140	26%	46%
Scope 3	7,940	3,320	41%	56%
Total Scope 1, 2 and 3	8,570	3,930		
CARBON FOOTPRINT		I		
	ing section repres	sents the metric m	neasures of total emis	sions associated with the
Fund, but by dividing e				
Purpose: this provides				missions
r diposei dilo provideo		e money mested		
Metric	The amount of Greenhouse		% estimated**	
	The amount	of Greenhouse	% estimateu	
	Gases emitte	d in Tonnes	The % of the portfol	io from which the level of
		d in Tonnes	The % of the portfol emissions has been e	stimated due to the lack of
	Gases emitte (TCo2e) / \$M in	d in Tonnes vested	The % of the portfol emissions has been e current data available	stimated due to the lack of
	Gases emitte (TCo2e) / \$M in Fund	d in Tonnes vested Benchmark*	The % of the portfol emissions has been e current data available Fund	stimated due to the lack of Benchmark*
Carbon Footprint	Gases emitte (TCo2e) / \$M in	d in Tonnes vested	The % of the portfol emissions has been e current data available	stimated due to the lack of
Carbon Footprint	Gases emitte (TCo2e) / \$M in Fund 65.23	d in Tonnes vested Benchmark* 74.06	The % of the portfol emissions has been e current data available Fund	stimated due to the lack of Benchmark*
	Gases emitte (TCo2e) / \$M in Fund 65.23	d in Tonnes vested Benchmark* 74.06	The % of the portfol emissions has been e current data available Fund	stimated due to the lack of Benchmark*
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.\* the benchmark used is the Multi asset global balanced (50/50)). This benchmark has been used for emission comparison purposes only and may differ from the performance comparators used for the fund.

24%

43%

.\*\* Not all companies disclose all climate factors, with some factors reported on less frequently than others, particularly in relation to Scope 3 emissions. Where a company does not disclose its performance we flag an estimated value. The calculation of those estimates are set out in the methodology section of this report

This Fund has not been identified as having concentrated exposures or high exposures to carbon intensive sectors.

165.08

Scope 1 & 2 carbon

intensity

155.28

#### Disclaimer

Tutman use Impact Cubed to produce the metrics set out in this report.

No reliance: Impact Cubed Ltd. provides this material as a general overview of our firm and our capabilities.

It has been provided for informational purposes only.

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