

# **Carbon Reduction Plan**

prepared for

**Green Future Investments Ltd** 

for period

1st January 2023 - 31st December 2024

powered by



# **Executive Summary**

This report presents the Carbon Reduction Plan for Green Future Investments Ltd for the financial year ending 31 December 2024. This report outlines our commitment to achieving our carbon reduction targets and aims to enhance transparency.

Green Future Investments Ltd is based in Bedfordshire. We believe that we can make a difference in the fight to save our planet. Our sole aim is to support positive climate change initiatives and we proactively seek opportunities to do just that. Our Charity 'arm' The Nature Recovery Project has an aim of supporting conservation, restoration, protection & diversity of the natural world, on land, in the air & in our waterways and oceans.

Due to having a small team and office space that is a listed building we recognise that opportunities for savings in scopes 1 & 2 are minimal. We do however recognise opportunities to reduce our scope 3 footprint. That said, the purpose of our organisation is to fund climate positive initiatives and so the projects we fund will have carbon benefits that vastly outweigh our own footprint.

# **Carbon Reduction Targets**

Green Future Investments Ltd is committed to achieving the following carbon reduction targets.

### **Long-Term Target**

By 2040 we aim to achieve:

Scope	Target Emissions (tCO <sub>2</sub> e)	Target Reduction (%)
Scope 1	9.54 tCO <sub>2</sub> e	0%
Scope 2	0.00 kgCO <sub>2</sub> e	0%
Scope 3	21,459.5 tCO <sub>2</sub> e	40%
Total	21,469.0 tCO <sub>2</sub> e	

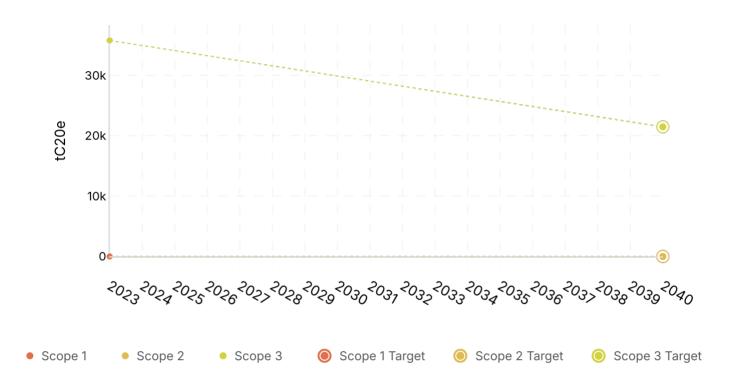


Figure 1: Emissions reduction plan showing baseline actuals and emissions targets for our long-term plan

## **Near-Term Target**

By 2030 we aim to achieve:

Scope	Target Emissions (tCO <sub>2</sub> e)	Target Reduction (%)
Scope 1	9.54 tCO <sub>2</sub> e	0%
Scope 2	0.00 kgCO <sub>2</sub> e	0%
Scope 3	28,612.7 tCO <sub>2</sub> e	20%
Total	28,622.2 tCO <sub>2</sub> e	

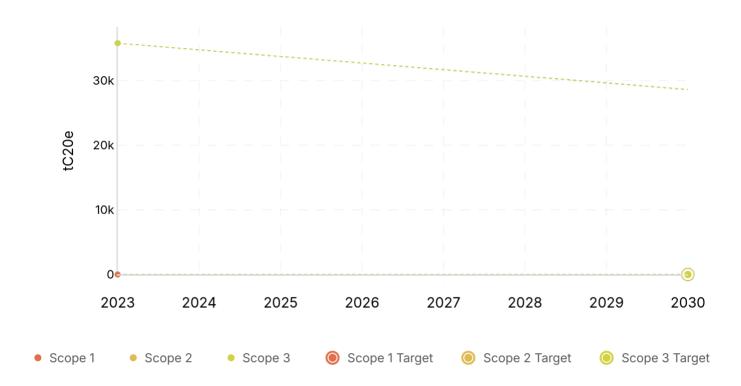


Figure 1: Emissions reduction plan showing baseline actuals and emissions targets for our near-term plan

## **Baseline Emissions**

Baseline emissions are a record of the emissions that have been produced in the past and were produced prior to the introduction of any strategies to reduce emissions. Baseline emissions are the reference point against which emissions reductions can be measured.

**Reporting Year:** 01 Jan 2023 - 31 Dec 2023

This year was selected as the baseline year for Green Future Investments Ltd as emissions data has not been recorded for years prior to this.

Scope 1	Emissions (tCO <sub>2</sub> e)
Stationary Combustion	9.54
Scope 1 Sub-Total	9.54

Scope 2	Location Based Emissions (tCO <sub>2</sub> e)	Market Based Emissions (tCO <sub>2</sub> e)
Purchased Energy	0.806	0.00
Scope 2 Sub-Total	0.806	0.00

Scope 3	Emissions (tCO <sub>2</sub> e)
Purchased Goods and Services	11.75
Capital Goods	1.52
Fuel and Energy Related Activities	5.95
Waste in Operations	0.093
Business Travel	13.53
Employee Commuting	10.54
Investments	35,722.4
Upstream Transportation and Distribution	Not Tracked
Upstream Leased Assets	Not Tracked
Processing of Products	Not Tracked
Scope 3 Sub-Total	35,765.8

Scope 3	Emissions (tCO <sub>2</sub> e)
Use of Products	Not Tracked
End-of-Life Treatment of Sold Products	Not Tracked
Downstream Leased Assets	Not Tracked
Franchises	Not Tracked
Downstream Transportation and Distribution	Not Tracked
Scope 3 Sub-Total	35,765.8

	Location Based Emissions (tCO <sub>2</sub> e)	Market Based Emissions (tCO <sub>2</sub> e)
Total Gross	35,776.2	35,775.4

# **Current Emissions**

Reporting Year: 01 Jan 2024 - 31 Dec 2024

Scope 1	Emissions (tCO <sub>2</sub> e)
Stationary Combustion	15.43
Scope 1 Sub-Total	15.43

Scope 2	Location Based Emissions (tCO <sub>2</sub> e)	Market Based Emissions (tCO <sub>2</sub> e)
Purchased Energy	1.69	0.00
Scope 2 Sub-Total	1.69	0.00

Scope 3	Emissions (tCO <sub>2</sub> e)
Purchased Goods and Services	60.35
Capital Goods	14.15
Fuel and Energy Related Activities	5.99
Waste in Operations	0.255
Business Travel	1.33
Employee Commuting	10.44
Investments	32,390.0
Upstream Transportation and Distribution	Not Tracked
Upstream Leased Assets	Not Tracked
Processing of Products	Not Tracked
Use of Products	Not Tracked
End-of-Life Treatment of Sold Products	Not Tracked
Downstream Leased Assets	Not Tracked
Franchises	Not Tracked
Downstream Transportation and Distribution	Not Tracked
Scope 3 Sub-Total	32,482.5

	Location Based Emissions (tCO <sub>2</sub> e)	Market Based Emissions (tCO <sub>2</sub> e)
Total Gross	32,499.6	32,498.0

# **Emissions Reduction Targets**

Our carbon reduction projects (documented in the 'Carbon Reduction Projects' section) will support us in achieving our ultimate reductions targets by 2040.

Progress against these targets can be seen in the graphs below:

## **Near-Term Targets**

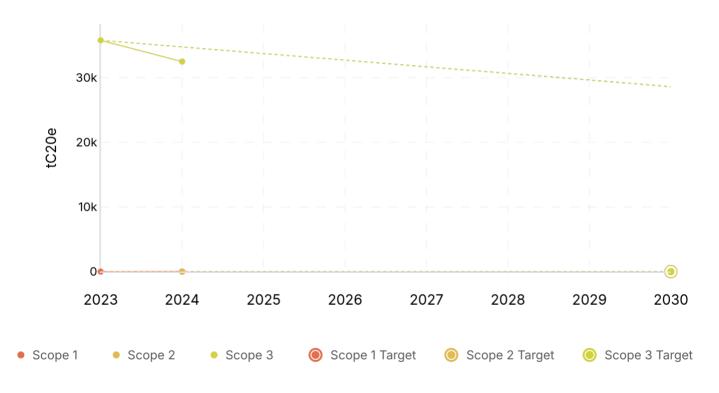


Figure 2: Emissions reduction plan showing actuals against near-term emissions targets

Near-Term Process				
Year Scope 1 Target Met Scope 2 Target Met Scope 3 Target Met Total Target Met				
2024	No	No	No	No

## **Long-Term Targets**



Figure 2: Emissions reduction plan showing actuals against long-term emissions targets

Long-Term Process				
Year	Scope 1 Target Met	Scope 2 Target Met	Scope 3 Target Met	Total Target Met
2024	No	No	No	No

# **Carbon Reduction Projects**

### **Projects In Progress**

The following projects are currently active and in-progress:

#### Save the Brazilian Amazon

Started: 2023Planned End Date: 2026Estimated reduction: 100,750,710.0 tCO2e

Through our partner The Rainforest Trust and their partner, Instituto Internacional de Educação do Brasil, will protect 2,262,878 acres in the states of Amazonas and Pará in the Brazilian Amazon for biodiversity conservation, carbon storage and traditional communities.

#### Initiatives and actions:

Save the Brazilian Rainforest
 17th November 2023 - 17th November 2026

#### Let's Go Zero

Started: 2023Planned End Date: 2026Estimated reduction: 31,402.0 tCO2e

Let's Go Zero is a UK-wide coalition campaign uniting teachers, pupils, parents and their schools as they work together to be zero carbon by 2030, while working with the UK Government to ensure the right support is in place to help all schools achieve this goal.

#### Initiatives and actions:

School Carbon Saving Initiatives - Let's Go Zero is a UK-wide coalition campaign uniting teachers, pupils, parents and their schools as they work together to be zero carbon by 2030, while working with the UK Government to ensure the right support is in place to help all schools achieve this goal. The current estimated carbon savings is 31,402 however this is expected to increase significantly as more schools sign up to the programme.
 3rd April 2023 - 3rd April 2026

#### **Thriving Forests**

Started: 2024Planned End Date: 2027

Thriving Forests: Stronger Futures is a cohort programme led by our partner Ashden Climate Solutions, supporting 15 Indigenous people and local community (IPLC)-led organisations protecting and restoring forests in the Global South to strengthen and expand their work, providing sustainable livelihoods to the

communities to protect forests and their biodiversity, and restore depleted forests and their biodiversity. Through

providing organisational development, forging connections to new funding opportunities and revenue streams, and boosting their communications capacity, Thriving Forests will support these 15 forest guardian organisations to become more financially secure, in order to secure the future of the forests they protect.

#### Initiatives and actions:

Thriving Forests
 6th November 2024 - 5th November 2027

#### Yelnow Lane, Odell

Started: 2023Planned End Date: 2033Estimated reduction: 7,000.0 tCO<sub>2</sub>e

Land acquisition by of 101.75 acres for rewilding and tree planting

#### Initiatives and actions:

Yelnow Lane, Odell
 18th August 2023 - 18th August 2033

#### Church End, Renhold

Started: 2023Planned End Date: 2033Estimated reduction: 1,200.0 tCO2e

Acquisition of 19.17 acres for rewilding and tree planting

#### Initiatives and actions:

Church End, Renhold
 18th August 2023 - 18th August 2033

#### Long Tag Turvey

Started: 2024Planned End Date: 2034

Acquisition of 13 acres for rewilding and tree planting

#### Initiatives and actions:

Long Tag Turvey
 12th September 2024 - 12th September 2074

# Methodologies

The data presented in this report has been calculated using recognised methodologies, including the GHG Protocol and the UK Government's Conversion Factors for Company Reporting relevant to each reporting year. Our calculations are based on accurate and verifiable data sources, ensuring the reliability of the reported information.

## Conclusion

Green Future Investments Ltd is committed to reducing our environmental impact and enhancing our efficiency. This carbon reduction plan reflects our ongoing efforts to progress and meet our targets. We will continue to implement innovative measures to achieve our sustainability goals and contribute to a greener future.

## **Contact Information**

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