

Sustainable.Golf

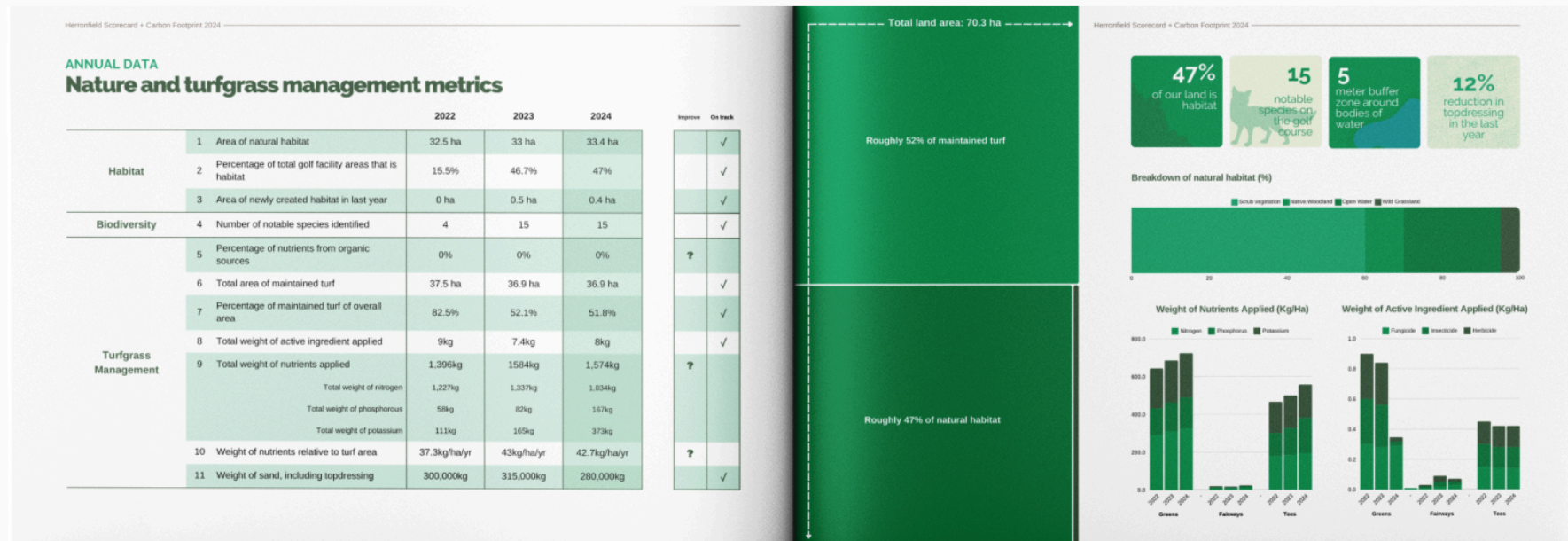
SCORECARD + CARBON REPORT



ANNUAL DATA INSIGHTS

Key Sustainable Golf Metrics, based on the information entered in OnCourse

Data is reviewed, taking into account variables like climate, course type and size in order to provide observations on possible areas for improvement and areas that are on track or worthy of communication.



CARBON REPORT

ANNUAL DATA INSIGHTS Taking Climate Action

As the impacts of accelerating climate change become more evident, golf has both a responsibility and an opportunity to take meaningful climate action. This includes reducing emissions through sustainable practices, enhancing carbon sequestration in landscapes, and credibly offsetting unavoidable emissions. Golf can also raise awareness and inspire action among golfers and the wider community. By calculating the core carbon footprint, facilities can identify key areas for improvement, consider offsetting, and lead the way in sustainability.



Emissions Reduction

Reducing carbon emissions involves using energy efficiently, adopting renewable sources, recycling water and materials, avoiding single-use items, reducing landfill waste, and shortening supply chains. Sustainable travel and environmentally friendly food choices also play a role.

Carbon Sequestration

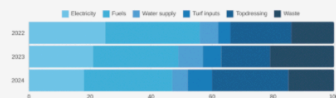
Carbon sequestration involves storing carbon in plants and soils. Golf courses can enhance sequestration by introducing native vegetation, planting trees and shrubs, protecting wetlands, and managing turfgrass carefully. These actions capture carbon and also improve biodiversity and ecosystem health.

Climate Leadership

Since it's not possible to eliminate all emissions, carbon offsetting can balance the remainder by investing in credible climate projects. Golf can also raise awareness and inspire action among players, staff, and the wider community. By leading in these areas, golf can set an example for other sports to follow.

Heronfield Scorecard • Carbon Footprint 2024

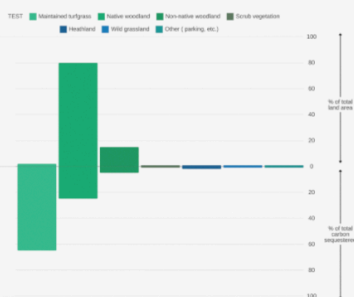
Total Carbon Emissions (tCO2e) by source



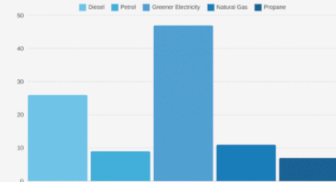
Estimated Carbon Sequestration (tCO2e)



Carbon sequestration potential of land types



Total Energy Emissions (tCO2e) by source



Calculated carbon emissions and sequestration across the golf facility

Data provided in OnCourse is combined with internationally endorsed algorithms (with regional customisations) to produce credible, accurate reporting and practical recommendations to help improve your carbon footprint year-on-year.



Golf courses may also decide to offset their unavoidable emissions by contributing to [Golf's Climate Projects](#) – a network of projects adopted by golf through GEO Foundation's partnership with The Gold Standard.

Find out more at hello@sustainable.golf

SUSTAINABLE GOLF PATHWAY

The Sustainable Golf Pathway provides golf facilities with the tools and guidance needed to advance their sustainability efforts, track and communicate progress, and achieve global recognition — driving further impact all along the way.



Sustainable.Golf
D R I V E F U R T H E R

GEO
Foundation
for Sustainable Golf