



“GEO Foundation on ainoa urheiluun liittyvä ISEAL:n jäsen, erinomainen esimerkki innovaatiosta ja proaktiivisesta johtamisesta, todiste ansiokkaasta kestävän kehityksen eteen tehtävästä työstä.”

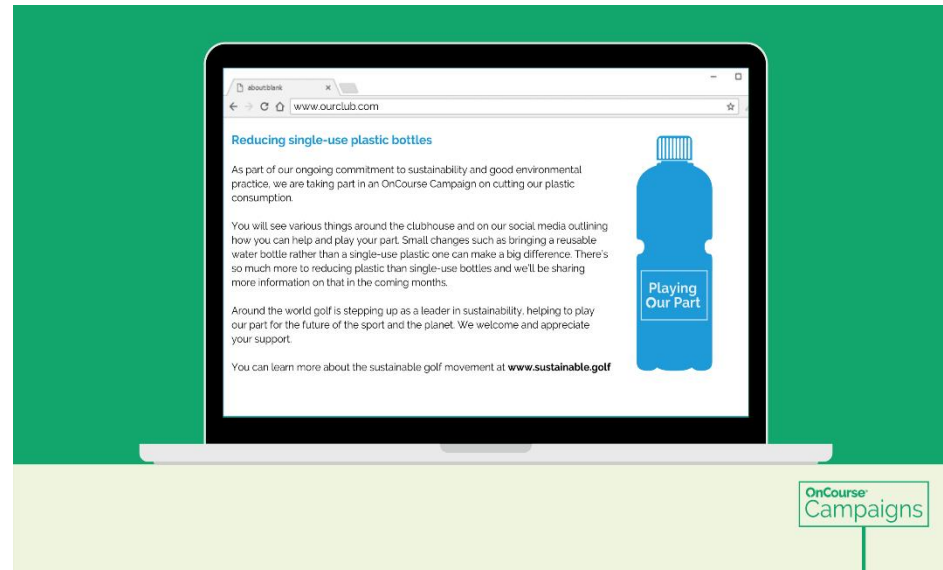
Karin Kreider
CEO, ISEAL Alliance



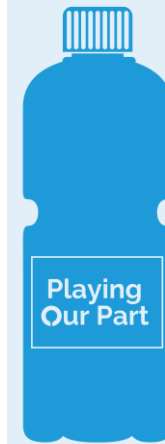
Mahdollisuudet vahvistaa golfkenttien toimintaa OnCourse/GEO:n avulla

- **Ottaa käyttöön uudenlaisia tehokkaampia toimintatapoja**
- **Innovoida**
- **Saada uusia tukijoita ja löytää uusia asiakkaita**
- **Vahvistaa golfkentän julkisuuskuva uudenlaisella tiedottamisella**
- **Saada golfaajat ja ympäröivä yhteisö tuntemaan ylpeyttä ja tukemaan kenttää**

Osallista henkilöstö, pelaajat ja ympäröivä yhteisö teemoilla ja kampanjoilla



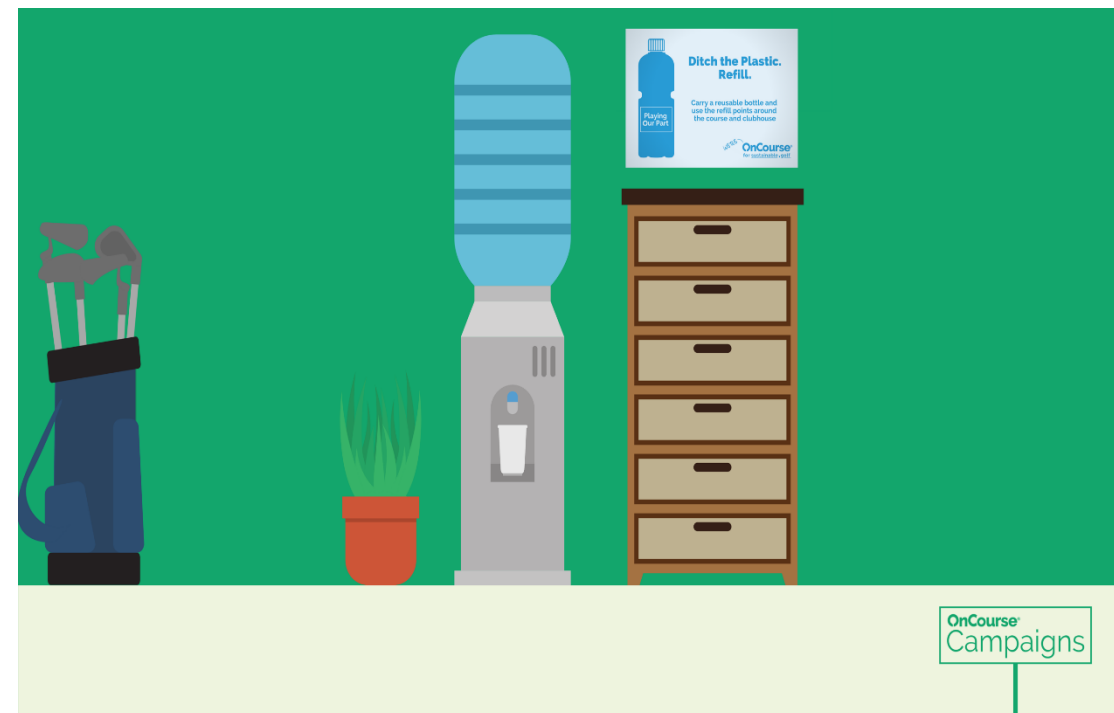
1 million plastic bottles are sold worldwide every minute



How to make a difference

1. Carry a reusable bottle
2. Use the available refill points while golfing
3. Take pride in reducing plastic pollution one bottle at a time

WE'RE **OnCourse**
for sustainable.golf



Jaa hyviä käytäntöjä ja opi toisilta

Native grasslands

Nordcenter Golf & Country Club, Finland

Related to: Nature

Created by: Staffan Lundmark



Of the 83ha that belongs to Nordcentre Golf & Country Club only 25ha are intensively managed. Since 2010 we have been actively working to reduce maintained rough areas to provide more valuable natural habitat for 120+ species of birds and are cut only once per year at a time which does not disturb their nesting. Plans are in place to increase this area by further 1.2ha. The promotion of native grassland has been well accepted by golfers as it is this focus on a smaller area that allows us to focus on improving the quality of the playing turf areas.

Helsingin paksuin tammi, rauhoitettu luonnonmuistomerkki

Helsingin Golfklubi Ry, Finland

Related to: Nature

Created by: Jari Koivusalo



Helsingin paksuin tammi sijaitsee Talin golfkentällä. Sen ympärysmitta on 6.1 m (mitattu vuonna 2010). Se on vuonna 1958 rauhoitettu luonnonmuistomerkki.

Rough Management - Cost Savings

Hill Side Golf Club, Finland

Related to: Nature

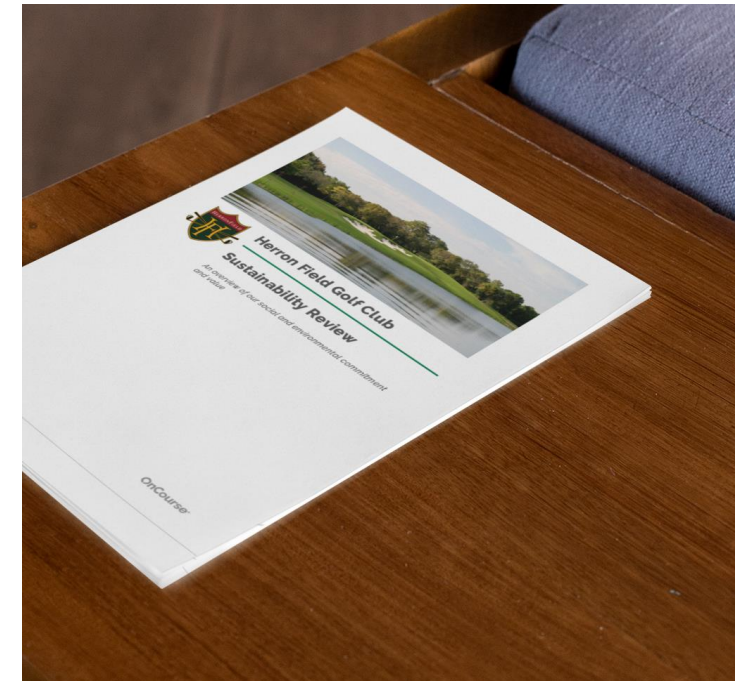
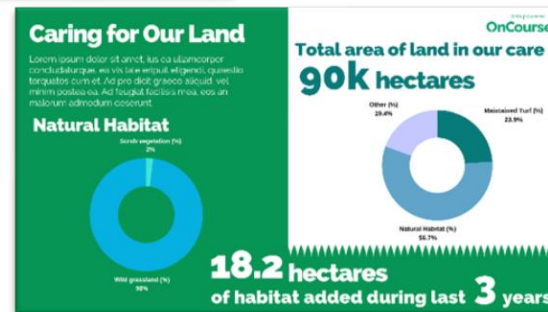
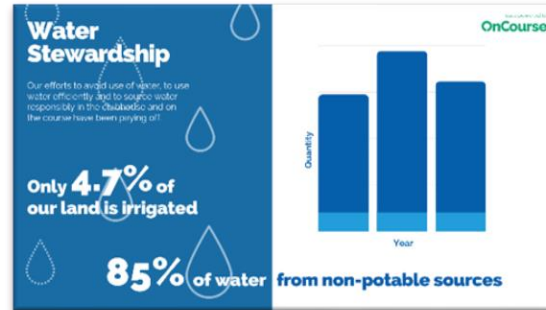
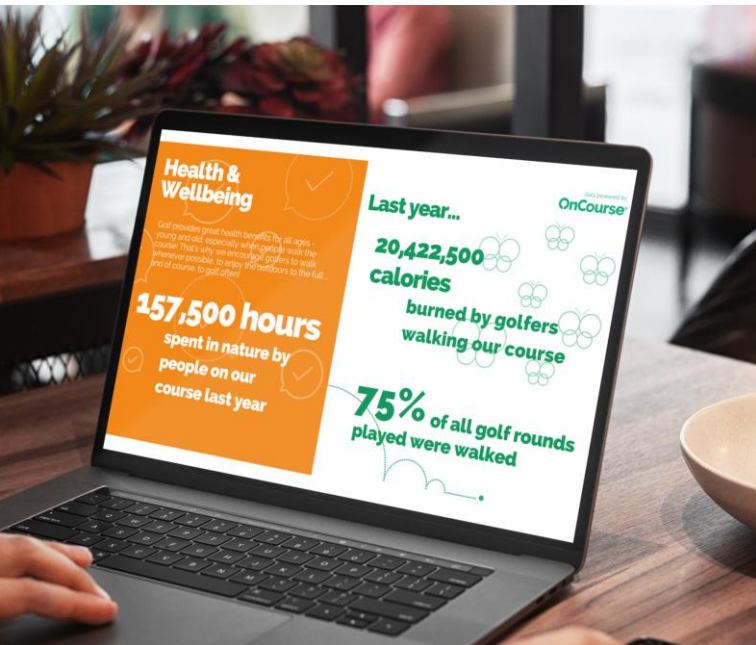
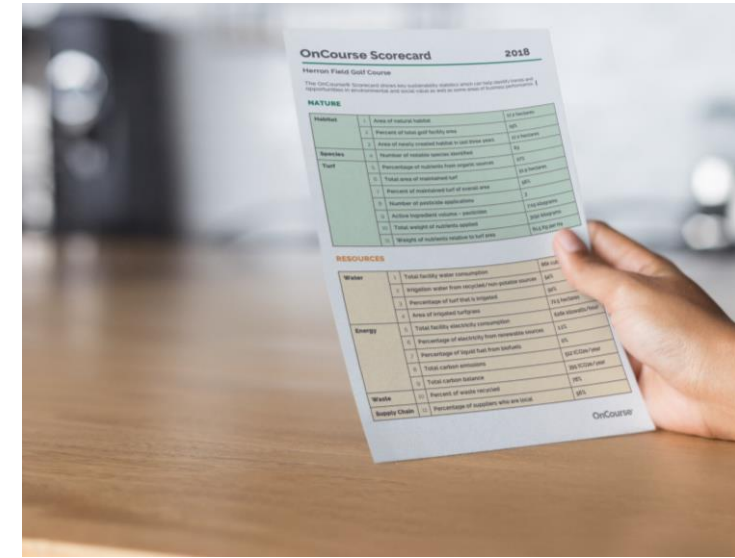


Hill Side Golf Club established a rough management plan as part of its sustainability management plan. The outcome of this was establishing a more efficient rough maintenance programme. By changing mowing patterns, and using alternative management practices - such as raking the rough (see picture) - 392 fewer hours were spent mowing rough. Fuel and machinery use was reduced and a cost savings of €3,500 per annum was achieved. Savings in fuel were part of net savings of over €10k per annum from the overall improvements in club resource and management efficiencies.

OnCourse® Sustainability Scorecard

2018

- ✓ Performance statistics
- ✓ Social and environmental value indicators
- ✓ Carbon balance



OnCourse®

Torju ilmastonmuutosta



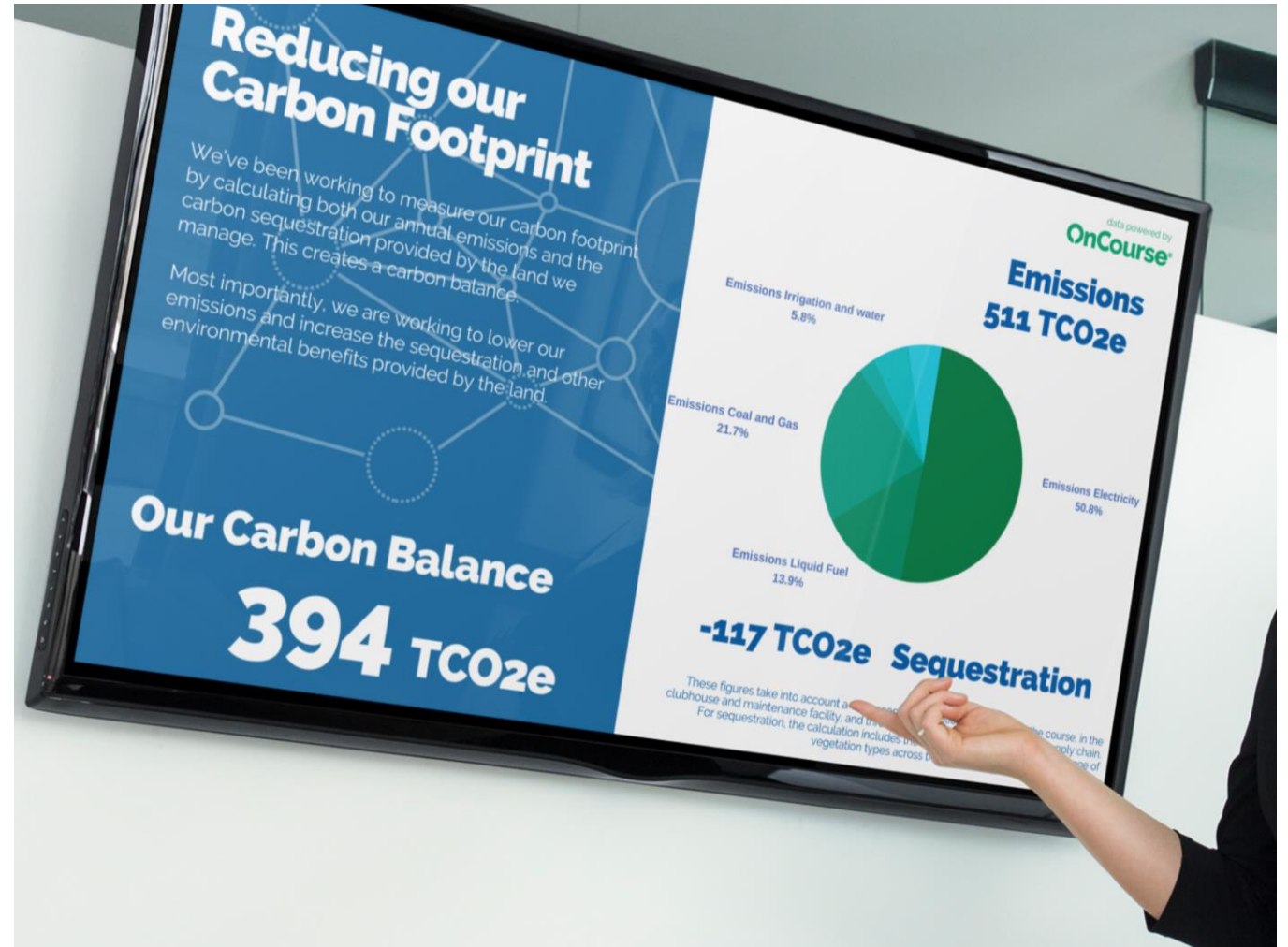
United Nations
Climate Change



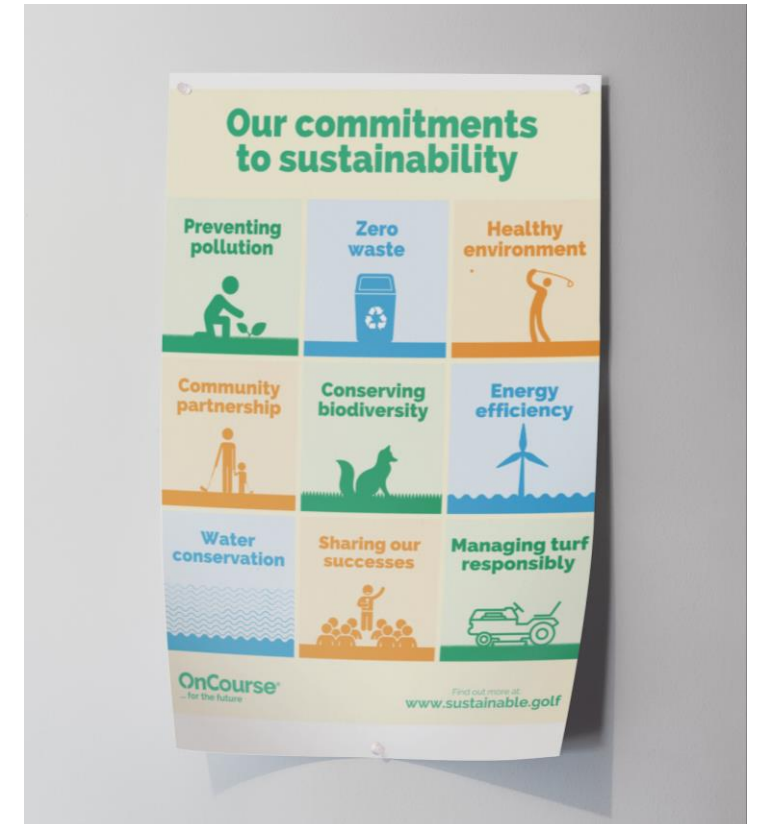
Gold Standard
for the Global Goals

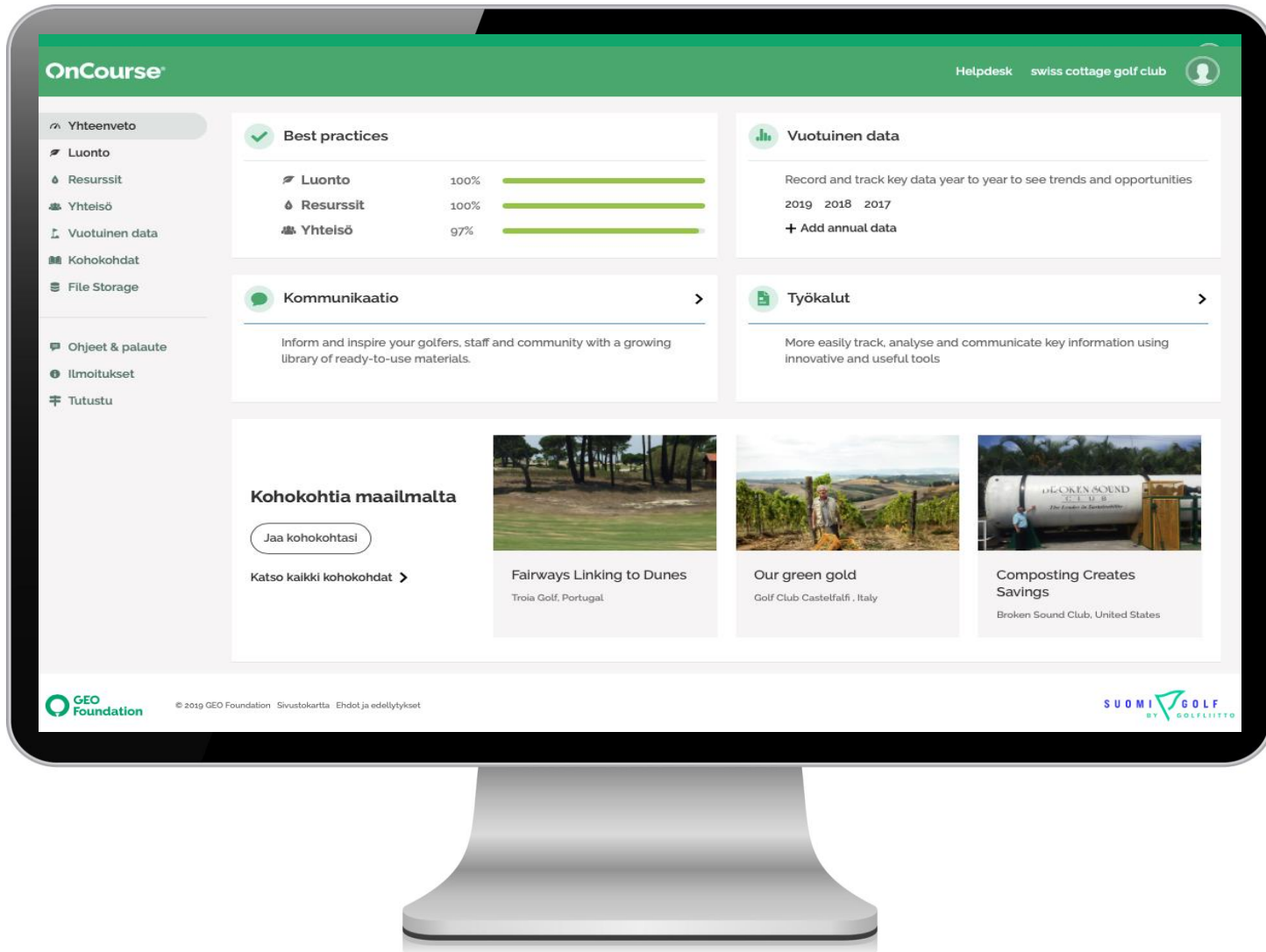
EMISSIONS	Type	Source	Value	Emissions KgCO ₂ e
		Use of grid renewables	Electricity (grid)	406668 kWh
Biomass			0 kWh	0
Use of on-site renewables		Solar	0 kWh	0
		Wind	0 kWh	0
		Biofuels (all generations)	0 L	0
		Non-renewable grid electricity	0 kWh	0
Use of non-renewable energy		Diesel	6133 L	15946
		Petrol	3999 L	8478
		Coal	0 kg	0
		Heating oil	0 L	0
		Natural gas	0 M ₃	0
		Propane / butane	0 M ₃	0
		LPG	0 L	0
Nitrogen fertiliser denitrification (production of nitrous oxide)		Nitrogen use	1633 kg	4589
		Water (golf course and grounds)	45000 m ₃	15480
Water use		Water (clubhouse)	946 m ₃	325
		Water (maintenance facility)	0 m ₃	0
Production of fertilisers		Nitrogen	1633 kg	8165
	Phosphorus	179 kg	492	
Production of pesticides (active ingredients)	Potassium	330 kg	159	
	Herbicides, fungicides, insecticides	13 kg	189	
Transport of topdressings and sand	Production/transport topdressings and sand	kg		
	Waste	Waste to landfill	1000 kg	586
Maintenance Equipment (production, transport, repair)	Waste recycled	850 kg	18	
	Number of vehicles	39	31088	
Total emissions:			105 tCO₂e	

SEQUESTRATION	Type	Source	Value	Emissions KgCO ₂ e
	Turfgrass	Maintained turfgrass	19.7 ha	54471
		Habitats	0 ha	
		Native woodland	3 ha	30387
		Non-native woodland	10 ha	101290
		Scrub vegetation	0 ha	0
		Wetland	1 ha	2900
		Wild grassland	2 ha	960
		Wildflower meadow	1 ha	480
		Total sequestration:		



OnCourse® ohjelmaan liittymällä voit kertoa sitoutumisesta kestävään kehitykseen





OnCourse®

Finland

- Ympäristöohjelma suomennettu 2019 - helppo käyttää, perustuu tiimityöhön, joustavuus
- Helpottaa kentän toiminnan seuranta ja suunnittelua
- Uusia ideoita ja työkaluja toiminnan tehostamiseen ja kommikointiin
- 38 OnCourse-käyttäjää ja 12 GEO-sertifioitua kenttää, tavoitteena yhteensä 70 kenttää

