Carbon footprint

SEB Investment Managemen

Fund: SEB Världenfond

Benchmark: OMX Stockholm Benchmarkindex (Return Index) (15%), MSCI AC World Net Return Index (Net Return) (55%), OMRX Bond (30%)

Date: 2023-12-31 Currency: EUR

missing.

Total scope 1 and 2 green house gas (GHG) emissons and intensity

GHG Emissions measures the total amount of owned carbon dioxide and other greenhouse gases emitted each year by the companies in the fund and is measured in tonnes of carbon dioxide equivalents (tCO2e) adjusted by the GHG data coverage. To provide a good comparison, the benchmark is assumed to have invested the same market value as the fund, but according to the benchmark's investment weights.

GHG Intensity measures the weighted average (based on invested holding weights, i.e. excluding cash) of the companies' GHG emission intensity tCO2e per million EUR in revenue, adjusted by the GHG data coverage.

Scopes 1&2 are emissions that are owned or controlled by a company, e.g. generated by the companies' operations and its energy consumption.

Portfolio	Scope 1&2 GHG Intensity (tCO2e/mEUR) cove adjusted		ssions (tCO2e) coverage djusted	Coverage Scope 1&2 GHG data	
Fund	45	11	11,494	93%	
Benchmark	77	12	25,928	91%	
Carbon re	duction targets	Benchmark	Fund	No data	
The pie charts show the weighted share of investments that have set a target to reduce green house gas emissions. This includes, for example, committed and approved science based targets. It also shows the weighted share of investments that have not set targets or where information is		12% 8% 31%	34%	Approved SBT Committed SBT or Ambitious No target Non-Ambitious Target	

The GHG intensity in different industries compared to the benchmark

	Share of weighted Scope 1&2 GHG intensity by sector		Investment weights (% of market value, excl cash)	
	Fund	Benchmark	Fund	Benchmark
No sector defined	0%	12%	24%	29%
Banks	0%	0%	10%	10%
Capital Goods	10%	3%	10%	10%
Pharmaceuticals, Biotechnology & Life Sciences	2%	1%	7%	5%
Technology Hardware & Equipment	1%	1%	6%	5%
Financial Services	1%	2%	5%	5%
Semiconductors & Semiconductor Equipment	4%	3%	5%	4%
Software & Services	0%	0%	5%	5%
Media & Entertainment	1%	0%	4%	3%
Materials	44%	27%	3%	3%
Health Care Equipment & Services	0%	0%	2%	2%
Consumer Discretionary Distribution & Retail	1%	1%	2%	3%
Consumer Durables & Apparel	0%	0%	2%	1%
Automobiles & Components	1%	1%	2%	2%
Commercial & Professional Services	0%	2%	2%	1%
Transportation	23%	4%	2%	1%
Equity Real Estate Investment Trusts (REITs)	2%	1%	1%	1%
Insurance	0%	0%	1%	2%
Household & Personal Products	2%	1%	1%	1%
Real Estate Management & Development	0%	0%	1%	1%
Consumer Services	0%	1%	1%	1%
Consumer Staples Distribution & Retail	1%	0%	1%	1%
Telecommunication Services	0%	0%	1%	1%
Utilities	5%	34%	1%	1%
Food, Beverage & Tobacco	1%	1%	1%	1%
Energy		2%		0%
Grand Total	100%	100%	100%	100%

In the table to the left you can find the industries that the fund and benchmark are invested in. The first column shows the carbon intensity in $tcO2e/mEUR \ of \ the benchmark \ and \ the second column shows the carbon intensity (tcO2e/mEUR) in the fund. The third column shows differences in how the fund is exposed to different industries compared to its benchmark.$

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Generally speaking, differences in the carbon intensities can either be explained by investment allocation or by investments in specific companies that are more or less carbon intensive relative to its industry peers. E.g. if the benchmark has a higher tCO2e/mEUR value than the fund for a certain industry, and there are no differences in industry weights, or if the difference in weights is positive, this in an indication of investments in less carbon intensive companies relative to its industry peers. However, if the difference in weight is negative, it is difficult to draw conclusions on whether the lower carbon intensity is due to selection of industry or investment.