

Climate Impact Assessment

#### OVERVIEW

DATE OF HOLDINGS

COVERAGE

31 DEC 2023

98.29%

AMOUNT INVESTED

BENCHMARK USED

98,288,966 USD

MSCI World Small Cap Index

PORTFOLIO TYPE

**EQUITY** 

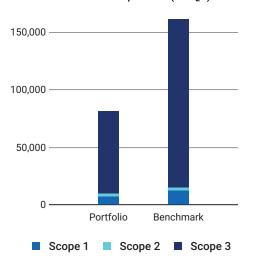
#### Carbon Metrics 1 of 3

#### **Portfolio Overview**

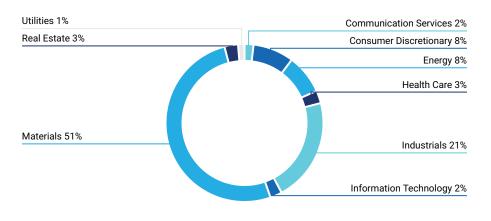
	<b>osure</b> r/Weight	Emission Ex tCO₂e	•	Relative E tCO₂e/Invested		<b>xposure</b> /Revenue	Climate Performance Weighted Avg
Share of	Disclosing Holdings	Scope 1 & 2	Incl. Scope 3	Relative Carbon Footprint	Carbon Intensity	Weighted Avg Carbon Intensity	Carbon Risk Rating <sup>1</sup>
Portfolio	72.1% / 72.9%	9,831	81,098	100.02	118.88	142.99	45
Benchmark	60.5% / 66.6%	14,959	161,680	152.19	150.22	124.48	45
Net Performance	11.6 p.p. /6.2 p.p.	34.3%	49.8%	34.3%	20.9%	-14.9%	_

#### **Emission Exposure Analysis**

#### Emissions Exposure (tCO<sub>2</sub>e)



## Sector Contributions to Emissions<sup>2</sup>



<sup>&</sup>lt;sup>1</sup> Note: Carbon Risk Rating data is current as of the date of report generation.

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 $<sup>^2\,\</sup>mathrm{Emissions}$  contributions for all other portfolio sectors is less than 1% for each sector.

#### **Emission Exposure Analysis (continued)**

Top 10 Contributors to Portfolio Emissions							
Issuer Name	Contribution to Portfolio Emission Exposure (%)	Portfolio Weight (%)	Emissions Reporting Quality	Carbon Risk Rating			
Alumina Limited	30.97%	1.24%	Moderate	<ul><li>Medium Performer</li></ul>			
Eagle Materials Inc.	15.86%	2.11%	Non-Reporting	<ul><li>Laggard</li></ul>			
DFDS A/S	13.67%	0.94%	Moderate	<ul><li>Medium Performer</li></ul>			
Melia Hotels International SA	7.33%	3.51%	Strong	<ul><li>Medium Performer</li></ul>			
Helmerich & Payne, Inc.	3.74%	1.21%	Moderate	<ul><li>Medium Performer</li></ul>			
Advantage Energy Ltd.	3.31%	1.07%	Moderate	Medium Performer			
Aurubis AG	2.48%	0.67%	Strong	<ul><li>Outperformer</li></ul>			
Kerry Logistics Network Limited	1.79%	0.84%	Strong	Medium Performer			
Loomis AB	1.76%	2.05%	Moderate	<ul><li>Medium Performer</li></ul>			
Sanmina Corporation	1.75%	1.62%	Moderate	<ul><li>Outperformer</li></ul>			
Total for Top 10	82.66%	15.25%					

#### Carbon Metrics 2 of 3

#### **Emission Attribution Analysis**

Emission Attribution Analysis examines the extent to which higher or lower GHG exposure between the portfolio and the benchmark can be attributed to sector allocation versus issuer selection. A portfolio with a larger amount of assets allocated to an emissions-intense sector will ultimately have higher GHG emissions exposure. However, this can be offset by the selection of less emissions-intense issuers from that sector. This analysis relates to the carbon footprint of the portfolio, specifically the Emissions Scope 1 & 2 (tCO<sub>2</sub>e) and Relative Carbon Footprint (tCO<sub>2</sub>e/Mio Invested) metrics.

The subsequent table identifies the most emissions-intense issuers in the analysis, the comparative weight for each issuer between the portfolio and benchmark, as well as the sector allocation and issuer selection effects. A positive (green) number represents less greenhouse gas exposure for the issuer in the portfolio relative to the benchmark.

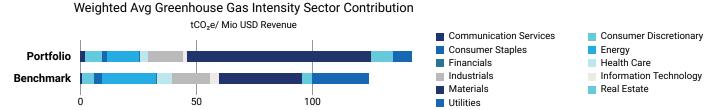
Top Sectors to Emission Attri	Top Sectors to Emission Attribution Exposure vs.Benchmark						
Sector	Portfolio Weight	Benchmark Weight	Difference	Sector Allo	ocation Effect	Issuer Selec	ction Effect
Communication Services	7.21%	3.54%	3.67%	ı	-0.49%		-0.23%
Consumer Discretionary	12.19%	13.82%	-1.63%	0.53%			-1.48%
Consumer Staples	7.7%	5.28%	2.42%	ı	-2.12%	6.1%	
Energy	3.29%	4.79%	-1.5%	3.89%	]	3.28%	
Financials	9.29%	14.17%	-4.88%	0.11%		0.13%	1
Health Care	11.31%	9.4%	1.91%	l	-0.15%		-0.83%
Industrials	20.29%	19.76%	0.53%	Į	-0.46%	3.98%	
Information Technology	11.22%	11.62%	-0.4%	0.04%	1		-0.32%
Materials	5.93%	7.02%	-1.09%	5.26%			-4.63%
Real Estate	8.46%	8.17%	0.29%	l	-0.02%		-1.12%
Utilities	3.11%	2.43%	0.68%	0	-6.61%	29.42%	
Cumulative Higher (-) and Lower (-	Cumulative Higher (-) and Lower (+) Emission Exposure vs. Benchmark					34.3%	
Higher (-) / Lower (+) Net Emission		·	:	34%			

## **Emission Attribution Analysis (continued)**

Highest Emission-Intense Issuers in Combined Portfolio & Benchmark Universe						
Issuer Name	Sector	Emissions Intensity Scope 1 & 2 (tCO₂e/Mio Mcap or AEV)	Carbon Risk Rating	Portfolio Under (-) / O	verexposure (+)	
1. Electric Power Development Co., Ltd.	Utilities	16,525.57	<ul><li>Laggard</li></ul>		-0.03%	
2. Hokuriku Electric Power Co.	Utilities	16,089.94	<ul> <li>Medium Performer</li> </ul>		-0.01%	
3. Hokkaido Electric Power Co., Inc.	Utilities	13,192.4	<ul><li>Laggard</li></ul>		-0.01%	
4. Vicat SA	Materials	11,230.73	<ul> <li>Medium Performer</li> </ul>		-0.02%	
5. The Okinawa Electric Power Co., Inc.	Utilities	10,620.23	<ul><li>Laggard</li></ul>		-0.01%	
6. Sumitomo Osaka Cement Co., Ltd.	Materials	9,350.44	<ul> <li>Medium Performer</li> </ul>		-0.01%	
7. Tohoku Electric Power Co., Inc.	Utilities	9,132.65	<ul> <li>Medium Performer</li> </ul>		-0.04%	
8. Taiheiyo Cement Corp.	Materials	8,699.58	<ul> <li>Medium Performer</li> </ul>		-0.03%	
9. AGL Energy Limited	Utilities	8,106.16	<ul><li>Laggard</li></ul>		-0.05%	
10. The Chugoku Electric Power Co., Inc.	Utilities	7,623.46	<ul><li>Laggard</li></ul>		-0.03%	

#### Carbon Metrics 3 of 3

## **Greenhouse Gas Emission Intensity**



Top 10 Emission Intense Companies (tCO₂e Scope 1 & 2/Revenue Millions)						
Issuer Name	Emission Intensity	Peer Group Avg Intensity				
1. Eagle Materials Inc.	2,455.24	5,695.70				
2. Alumina Limited	1,966.54	952.93				
3. DFDS A/S	713.70	1,043.13				
4. Helmerich & Payne, Inc.	559.12	194.46				
5. Casella Waste Systems, Inc.	549.97	578.76				
6. Advantage Energy Ltd.	501.63	721.97				
7. Boardwalk Real Estate Investment Trust	383.96	74.89				
8. Ormat Technologies, Inc.	260.76	149.79				
9. Clean Energy Fuels Corp.	194.18	454.97				
10. Melia Hotels International SA	171.61	216.14				

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## Climate Scenario Alignment 1 of 2

#### **Alignment Analysis**

The scenario alignment analysis compares current and future portfolio greenhouse gas emissions with the carbon budgets for the IEA Sustainable Development Scenario (SDS), Announced Pledges Scenario (APS), and Stated Policies Scenario (STEPS). Performance is shown as the percentage of assigned budget used by the portfolio and benchmark.

The CCL Global Alpha Fund strategy in its current state is MISALIGNED with a SDS scenario by 2050. The CCL Global Alpha Fund has a potential temperature increase of 2.9°C, whereas the MSCI World Small Cap Index has a potential temperature increase of 2.6°C.

Portfolio and Benchmark Comparison to SDS Budget (Red = Overshoot)

2023 2030 2040 2050

Portfolio +20.22% +37.92% +141.87% +383.54%

Benchmark -10.87% -2.06% +60.81% +202.01%

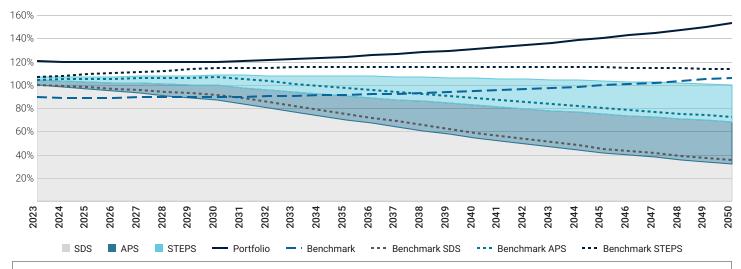
2023

2.9°C

The portfolio exceeds its SDS budget in 2023.

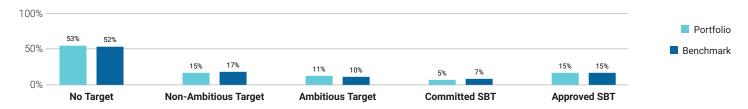
The portfolio is associated with a potential temperature increase of 2.9°C by 2050.

#### Portfolio Emission Pathway vs. Climate Scenarios Budgets



#### Climate Targets Assessment (% Portfolio Weight)

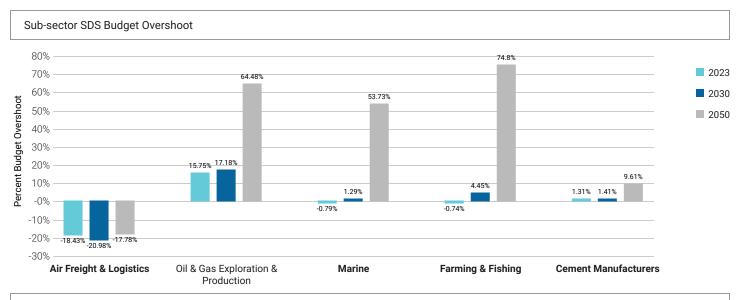
In order to transition, holdings need to commit to alignment with international climate goals and demonstrate future progress. Currently 32% of the portfolio's value is committed to such a goal. This includes ambitious targets set by the companies as well as committed and approved Science Based Targets (SBT). While commitments are not a guarantee to reach a goal, the 53% of the portfolio without a goal is unlikely to transition and should receive special attention from a climate risk conscious investor.



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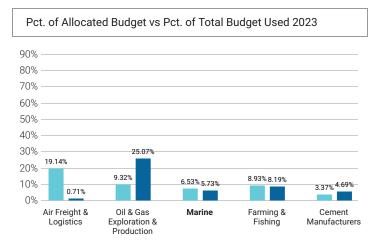
#### Climate Scenario Alignment 2 of 2

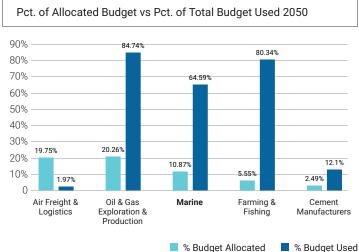
The table below shows the percent of the SDS budget used in 2023, 2030, and 2050 for key sub-sectors of the portfolio.

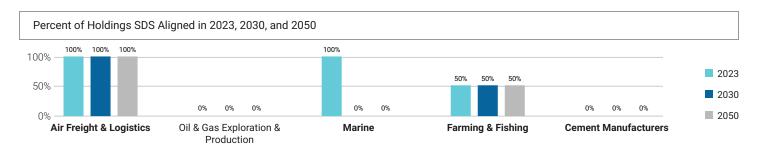


#### Percent of Allocated Budget vs. Percent of Total Budget Used

The budget allocated to the portfolio is dependent on the portfolio holdings. The graphs below compare the percent of the portfolio's SDS budget allocated to a defined sub-sector compared to the percent of the portfolio's budget used within the same sub-sector for the years 2023 and 2050.



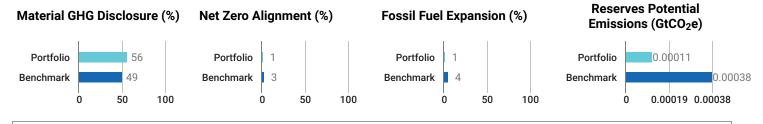




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## ■ Net Zero Analysis 1 of 2

This report evaluates the portfolio's readiness to transition to a Net Zero by 2050 pathway through the of data disclosure and target-setting; emissions trajectory and Net Zero alignment; and exposure to fossil fossil fuels.



**Emissions Overview** 

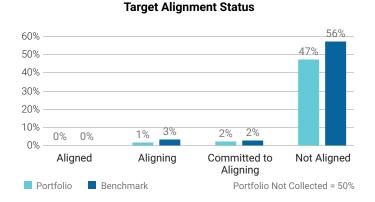
The International Energy Agency's Net Zero Emission by 2050 (NZE2050) scenario provides a framework for analyzing current and future alignment with NZ emissions objectives. Using current-year and forecasted emissions metrics for relative carbon footprint, weighted average carbon intensity, and absolute emissions, the tables below estimate the needed minimum change in emissions performance to achieve NZ trajectory alignment.

	Relativ	e Carbon I	ootprint S	cope 1	Relative Carbon Footprint Scope 2			Relative Carbon Footprint Scope 3				
	2023	2025	2030	2050	2023	2025	2030	2050	2023	2025	2030	2050
Portfolio	70.9	113.13	133.76	273.13	29.12	52.66	64.35	153.82	725.08	917.33	1.07 k	2.16 k
NZE Trajectory	-	59.04	44.21	0	-	24.24	18.16	0	-	603.77	452.13	0
Benchmark	126.88	138.66	162.81	325.22	25.32	27.52	31.46	65.38	1.49 k	1.6 k	1.81 k	3.39 k

	Weighted A	verage Carbon	Intensity (Sco	pe 1, 2 & 3)	Absolute Emissions (Scope 1, 2 & 3)			
	2023	2025	2030	2050	2023	2025	2030	2050
Portfolio	1.25 k	1.54 k	1.76 k	3.47 k	81.1 k	106.46 k	124.24 k	254.55 k
NZE Trajectory	-	1.04 k	781.18	0	-	67.53 k	50.57 k	0
Benchmark	1.62 k	1.75 k	1.99 k	3.81 k	161.68 k	173.29 k	196.94 k	371.43 k

Climate Net Zero Targets

Net Zero targets provide an important indicator of climate awareness and action. Given the current state of disclosure, government policy, and technology, it is impossible to define any entity as "Aligned". An issuer is "Committed to Aligning" if it has set a NZ target for 2050 and "Aligning" if it has a decarbonization strategy and, additionally, set an interim target. An issuer with no targets is considered "Not Aligned".



#### 100% 80% 60% 40% 20% 2.86 Λ% Utilities Consumer Energy Industrials Materials Discretionary Aligned, Aligning, or Committed

Not Aligned

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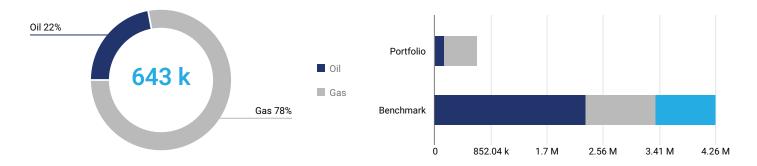
Alignment per High Impact Sector

## ■ Net Zero Analysis 2 of 2

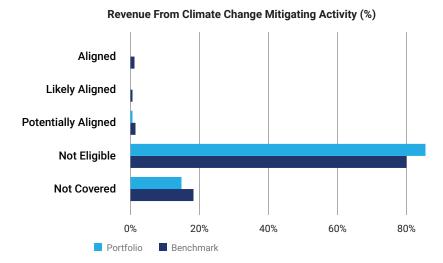
When assessing overall alignment with Net Zero it is vital to determine if the product portfolio of held companies is compatible with the objective of transitioning to a net zero system by 2050. The IEA's NZE2050 scenario states that all expansion of fossil fuel assets after 2021 is incompatible with a net zero future. The graphs below show the revenue linked to fossil fuels and those linked to climate change mitigating activities.

Revenue From Fossil Fuels

The portfolio has 643 k USD revenue linked to fossil fuels, which account for less than 1% of total portfolio revenue. Of the revenue from fossil fuels, 22% is attributed to oil, 78% to gas, and - to coal. The portfolio's revenue exposure exceeds the benchmark by a net difference of -85%.



Revenue Eligible for Climate Change Mitigating Activities



The EU Taxonomy defines climate change mitigating activities as those which are directly linked to the avoidance, reduction, or removal of GHGs from the atmosphere. EU Taxonomy "Aligned" revenues are derived from directly reported data, and have passed the substantial contribution, do no significant harm and minimum social safeguards assessments. "Likely Aligned" revenues has the same criteria, however the data is derived from the ISS ESG proxy / modelled assessment. Potentially aligned revenues are again derived from the ISS ESG proxy / modelled assessment, and have only passed the substantial contribution assessment.

Revenues from economic activities outside of climate change mitigation are considered "Not Eligible". Where there is a lack of data to make an assessment, revenues are categorized as "Not Covered".

Bottom Five Issuers by Net Zero Target Alignment and Weight

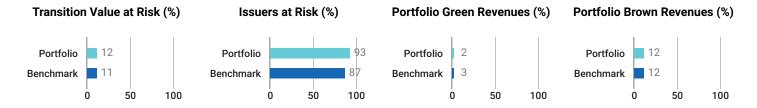
Issuer Name	Portfolio Weight	GICS Sector	Mitigation Revenue	Net Zero Alignment	Fossil Fuel Expansion
Ormat Technologies, Inc.	3.11%	Utilities	18.78%	Not aligned	No
ACI Worldwide, Inc.	2.76%	Information Technology	0%	Not aligned	No
Curtiss-Wright Corporation	2.58%	Industrials	10.81%	Not aligned	No
DMG MORI CO., LTD.	2.4%	Industrials	0%	Not aligned	No
UMB Financial Corporation	2.4%	Financials	0%	Not aligned	No

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## ■ Transition Climate Risk Analysis 1 of 4

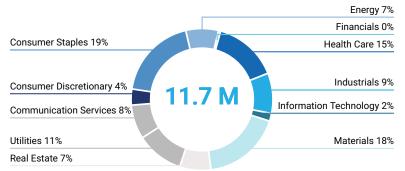
Orora Ltd.

Transition opportunities and risks, including carbon pricing, impact investees and portfolio valuations. This analysis estimates a Transition Value at Risk (TVaR) based on the IEA's Net Zero Emissions by 2050 (NZE2050) scenario.



#### Portfolio Transition Value at Risk by Sector Based on NZE2050

#### Portfolio Value at Risk by Sector



The total estimated Transition Value at Risk for the portfolio is 11.7 M USD based on the NZE2050 scenario. The chart on the left shows the sector-level contribution to the total potential financial impact of transition risks and opportunities on the portfolio. The Value at Risk presented is a net number between the positive and negative potential share price performance in the portfolio. A negative TVaR means positive share price movement.

The Transition (and Physical) VaR is an equity-based analysis, and its output should not be interpreted as the potential change in price of a bond. Nevertheless, the VaR remains a useful metric for fixed income as it is a holistic indicator of the issuer's exposure to Physical or Transition Risks, even if not directly material to the bond price itself.

59.79%

45.81%

Worst Five Performers by Trai	Worst Five Performers by Transition Value at Risk Based on NZE2050							
Issuer Name	Portfolio Weight	GICS Sector	Transition VaR (%)	Sector WAvg TVaR (%)				
Limoneira Company	2.87%	Consumer Staples	100%	8.27%				
Eagle Materials Inc.	2.11%	Materials	100%	45.81%				
Extendicare Inc.	1.97%	Health Care	100%	1.71%				
IWG Plc	1.6%	Real Estate	60.5%	3.36%				

Materials

0.58%

Top Five Issuers with the Highest Proportion of Green Revenues						
Issuer Name	Portfolio Weight	GICS Sector	Green Revenues (%)	Sector WAvg Green Revenue (%)		
Ormat Technologies, Inc.	3.11%	Utilities	90.9%	13.64%		
Installed Building Products, Inc.	0.85%	Consumer Discretionary	64%	6.09%		
Clean Energy Fuels Corp.	1.02%	Energy	50%	0.8%		
Landis+Gyr Group AG	0.62%	Information Technology	20%	8.27%		
Hexagon Composites ASA	0.67%	Industrials	13%	6.17%		

## ■ Transition Climate Risk Analysis 2 of 4

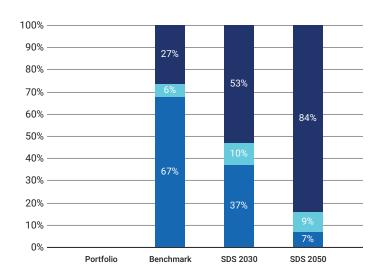
A decarbonized world needs to address both the demand side (for example Utilities burning fossil fuels) and the supply side (i.e. fossil reserves) of future emissions. For Utilities, it matters whether the power generated and power generation planned for the future stem from renewable (green) or fossil (brown) sources. For fossil reserve owning companies, potential future greenhouse gas emissions might indicate stranded asset risk. The Carbon Risk Rating (1-100) provides a view on how well the respective portfolio and benchmark holdings are managing such risks.

#### **Transition Analysis Overview**

	Power Generation	on	Reserves		Climate Performance
	% Generation Output Green Share	% Generation Output Brown Share		Total Potential Future Emissions (ktCO <sub>2</sub> )	
Portfolio	-	-	1.07%	112.44	45
Benchmark	26.59%	67.42%	3.29%	376.42	45

#### **Power Generation**

# Power Generation Exposure (Portfolio vs. Benchmark vs. Climate Target)



For a decarbonized future economy, it is key to transition the energy generation mix from fossil to renewable sources. Utilities relying on fossil power production without a substitute plan might run a higher risk of getting hit by climate change regulatory measures as well as reputational damages. The graph on the left compares the energy generation mix of the portfolio with the benchmark and a Sustainable Development Scenario (SDS) compatible mix in 2030 and 2050, according to the International Energy Agency. Below, the 5 largest Utility holdings can be compared on fossil versus renewable energy production capacity, their contribution to the overall portfolio greenhouse gas emission exposure and their production efficiency for 1 GWH of electricity.

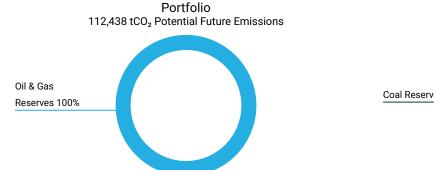
■ Fossil Fuels ■ Nuclear ■ Renewables

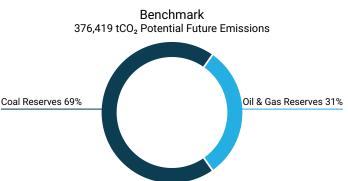
Top 5 Utilities' Fossil vs. Renewable Energy Mix							
Issuer Name	% Fossil Fuel Capacity	% Renewable Energy Capacity	% Contribution to Portfolio Emissions	Emissions tCO₂e Scope 1 & 2 /GWh			
Ormat Technologies Inc	0%	95%	1 3%				

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## ■ Transition Climate Risk Analysis 3 of 4

For fossil reserve owning companies, potential future greenhouse gas emissions might indicate stranded asset risk, as about 80% of those reserves need to stay in the ground to not exceed 2 degrees Celsius of warming. The portfolio contains 112,438 tCO<sub>2</sub> of potential future emissions, of which 0% stem from Coal reserves, 100% from Oil and Gas reserves. Investor focus is often on the 100 largest Oil & Gas and 100 largest Coal reserve owning companies, to understand the exposure to these top 100 lists.





Exposure to the 100 Largest Oil & Gas and Coal Reserve Owning Assets								
Issuer Name Contribution to Portfolio Potential Future Emissions Oil & Gas Top 100 Rank Coal Top 100 Rank								
Advantage Energy Ltd.	100%	-	-					

Unconventional and controversial energy extraction such as "Fracking" and Arctic Drilling is a key focus for investors, both from a transition and a reputation risk perspective.

Exposure to Controversial Business Practices									
Issuer Name	Portfolio Weight	Arctic Drilling	Hydraulic Fracturing	Oil Sands	Shale Oil and/or Gas				
NOW Inc.	1.31%	-	Services	Services	Services				
Advantage Energy Ltd.	1.07%	-	Production	-	Production				

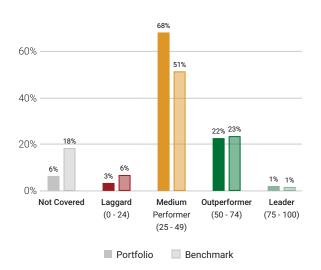
## ■ Transition Climate Risk Analysis 4 of 4

#### **Portfolio Carbon Risk Rating**

Climate Laggard (0 - 24)

The Carbon Risk Rating (CRR) assesses how an issuer is exposed to climate risks and opportunities, and whether these are managed in a way to seize opportunities, and to avoid or mitigate risks. It provides investors with critical insights into how issuers are prepared for a transition to a low carbon economy and is a central instrument for the forward-looking analysis of carbon-related risks at portfolio and issuer level.

#### CRR Distribution Portfolio vs. Benchmark



#### Avg Portfolio CRR and Spread for Selected ISS ESG Rating Industries

ISS ESG Rating Industry <sup>1</sup>	Average C	arbon Risk Rating	
Renewable Energy (Operation) & Energy Efficiency Equipment			100
Financials/Commercial Banks & Capital Markets			45
Electronic Components	•		42
Machinery	•		42
Food & Beverages	•		36
Transport & Logistics	•		35
Oil & Gas Equipment/Services	•		30
Oil, Gas & Consumable Fuels	•		25
Utilities/Electric Utilities			-
Transportation Infrastructure			-
	0 !	50 10	00

Top 5 <sup>2</sup>	Country	ISS ESG Rating Industry	CRR	Portfolio Weight (consol.)
Ormat Technologies, Inc.	USA	Renewable Electricity	100	3.11%
■ Installed Building Products, Inc.	USA	Industrial Support Services	69	0.85%
Asics Corp.	Japan	Textiles & Apparel	65	2.16%
Omnicell, Inc.	USA	Health Care Equipment & Supplies	62	0.63%
Aurubis AG	Germany	Metals Processing & Production	61	0.67%

Bottom 5 <sup>2</sup>	Country	ISS ESG Rating Industry	CRR	Portfolio Weight (consol.)
Helmerich & Payne, Inc.	USA	Oil & Gas Equipment/Services	30	1.21%
Limoneira Company	USA	Food Products	26	2.87%
Advantage Energy Ltd.	Canada	Oil & Gas Exploration & Production	25	1.07%
■ Curtiss-Wright Corporation	USA	Electronic Components	21	2.58%
■ Eagle Materials Inc.	USA	Construction Materials	17	2.11%

<sup>&</sup>lt;sup>1</sup> The proprietary ISS ESG Rating industry Classification is intended to group companies from an ESG perspective and might differ from other classification systems.

□ Climate Medium Performer (25 - 49) □ Climate Outperformer (50 - 74) □ Climate Leader (75 - 100)

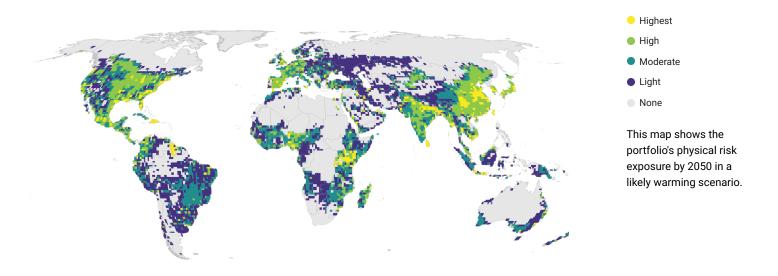
<sup>&</sup>lt;sup>2</sup> Multiple issuers may have the same CRR value. In the event the Top 5 and Bottom 5 tables have more than one issuer in the last position due to a tie in CRR values, the weight of the issuers in the portfolio will determine the issuer assigned to the table.

## ■ Physical Climate Risk Analysis 1 of 4

Even if limited to 2° Celsius, rising temperatures will change the climate system, including physical risks such as floods, droughts, or storms. This analysis evaluates the most financially impactful climate hazards and how they might affect the portfolio value.



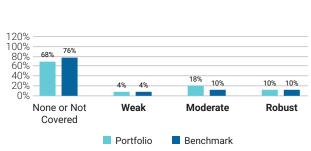
#### **Physical Risk Exposure per Geography**



## Portfolio Value at Risk and Physical Risk Management

Physical climate risk may affect the value of a company and a portfolio. The chart on the left quantifies the potential financial implications on a sector level. Such financial implications from physical effects of climate change can be addressed by adopting appropriate strategies. The chart on the right provides an overview of the robustness of risk management strategies for the portfolio holdings.





**Physical Risk Management** 

## Physical Climate Risk Analysis 2 of 4

#### Change in Portfolio and Benchmark Value due to Physical Risk by 2050

Physical risk can impact future portfolio value. The chart below highlights potential impact on the portfolio value in 2050 based on current risk levels (Risk 2023), and hazards due to climate change (Climate Change), along with total anticipated net change in value. The analysis compares the portfolio to the benchmark using both the likely and worst case scenarios.



#### **Physical Risk Assessment per Sector**

For key sectors, this chart provides the portfolio's overall physical risk score distribution as well as the average score. This is contrasted with the benchmark's average physical risk score and complemented by the sector impact on the portfolio's potential value change in a likely scenario.

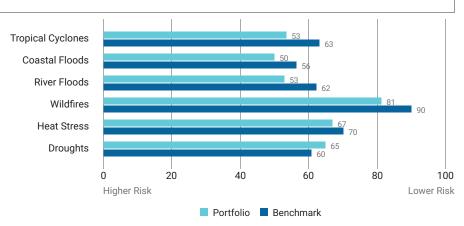
Sector		Range and Averages						Portfolio Avg Score	Benchmark Avg Score	Portfolio Value Change				
Utilities				•			I					40	63	<0.1%
Communication Services						•						51	59	<0.1%
Consumer Discretionary						•						51	61	0.2%
Financials						•						56	58	<0.1%
Consumer Staples												56	58	<0.1%
Energy						•						58	54	<0.1%
Information Technology												59	61	0.2%
Real Estate							•					63	74	<0.1%
Industrials												68	64	0.2%
Health Care								•				69	59	<0.1%
Materials								•				71	68	<0.1%
Higher Risk	10 Portfo	20 olio Ra	30 nge	40 • Pc		0 6 Avera		70 Bene	80 chmark	90 Avera	100 ge	Lower Risk		

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#### **Physical Risk Score per Hazard**

The portfolio is exposed to different natural hazards in different geographies which can affect the value of the portfolio and the benchmark. The chart on the right evaluates the change in financial risk due to six of the most costly hazards for a likely scenario. A low score indicated a large increase in physical risks, while a high score reflects a minimal increase in physical risks.



#### Top 5 Portfolio Holdings — Physical Risk and Management Scores

With physical risks of climate change unfolding, it is key to understand if and how portfolio holdings are addressing such risks. The Physical Risk Management Score gives an indication for the robustness of the measures in place. The table shows the largest portfolio holdings with their Physical Risk and Risk Management scores. A higher Physical Risk Score reflects a lower risk and a higher Management Score indicates a better management strategy.

Issuer Name	Portfolio Weight	Sector	Overall Physical Risk Score	Risk Mgmt Score
Melia Hotels International SA	3.51%	Consumer Discretionary	44	Robust
Ormat Technologies, Inc.	3.11%	Utilities	40	Moderate
Limoneira Company	2.87%	Consumer Staples	55	Not Covered
ACI Worldwide, Inc.	2.76%	Information Technology	62	Weak
Internet Initiative Japan, Inc.	2.65%	Communication Services	50	Not Covered

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## Top 10 Portfolio Holdings by Highest Overall Risk Exposure with Hazard Scores (Likely Scenario)

The Physical Risk Score of each holding is impacted by the projected change in exposure to individual hazards. The table below shows the portfolio holdings that will see the most increase in risk and the potential hazards contributing to this risk in a likely scenario. A low score reflects a large projected increase in Physical Risks, while a high score reflects a minimal increase in Physical Risks.

Issuer Name	Overall Physical Risk	Tropical Cyclones	Coastal Floods	River Floods	Wildfires	Heat Stress	Droughts	Risk Mgmt Score
Allkem Ltd.	25	12	23	3	17	54	41	Not Covered
Kerry Logistics Network Limited	33	53	50	41	100	33	50	Not Covered
Diodes Incorporated	36	40	35	28	100	45	50	Not Covered
ALS Limited	38	44	40	35	56	47	41	Not Covered
Ormat Technologies, Inc.	40	48	38	40	34	82	100	Moderate
Horiba Ltd.	40	62	100	68	100	85	42	Weak
Menicon Co., Ltd.	41	46	57	42	100	46	100	Robust
Samsonite International S.A.	43	54	46	46	100	100	50	Moderate
Melia Hotels International SA	44	13	33	47	16	50	30	Robust
Kurita Water Industries Ltd.	44	43	46	44	100	47	100	Moderate

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# **CCL Global Alpha Fund**

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