

Renewables Infrastructure October 2020



The Clean Energy Transition

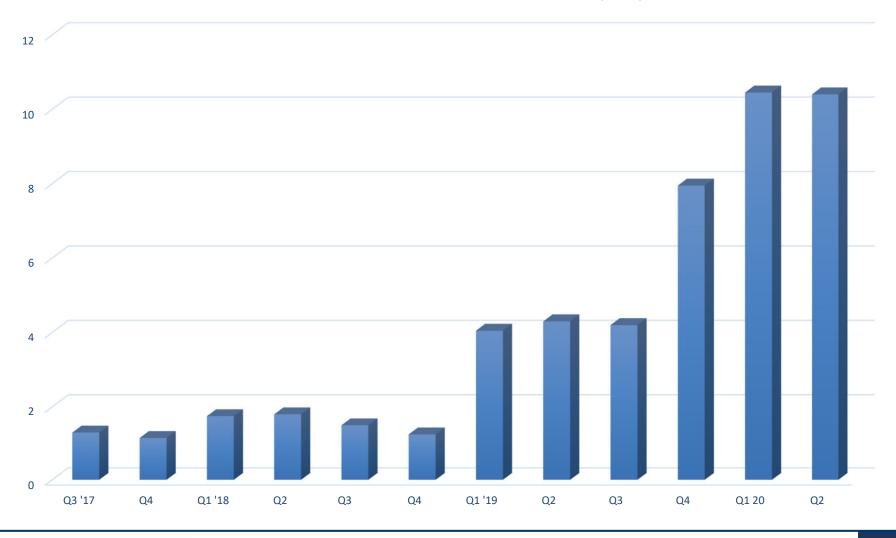
- ➤ Investors want to make an impact by participating in Global decarbonization efforts
- ➤ Renewable energy is now the cheapest source of power in most countries





Demand For Sustainable Funds Accelerates

US Sustainable Fund Flows 2017-2020 (\$Bil)





Making An Impact

Renewable Energy: Benefits for Health, Environment and Economy



Global health-related costs can be reduced up to \$200 billion annually

1 900,000 jobs



Doubling the global share of renewable energy would create a net gain of 900,000 jobs in the energy sector in 2030

15%



Demand for oil and natural gas can be reduced by around 15% creating more energy security for fossil fuel importing countries

26%



Demand for coal can decline by 26% resulting in reduced carbon emissions and cleaner air

Findings from REmap 2030, the global roadmap from the International Renewable Energy Agency (IRENA)



Source: IRENA

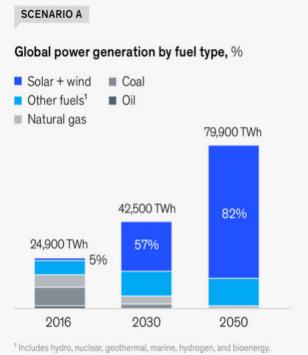
Renewable Energy Will Lead CO2 Emissions Reductions

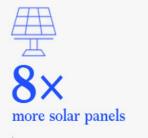
Nearly two-thirds of the world's power is currently generated using coal and natural gas. As a result,

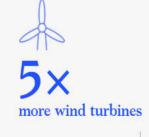
40%

of global CO₂ emissions come from the power sector.

A big increase in renewables would be needed to rapidly shift the energy mix.





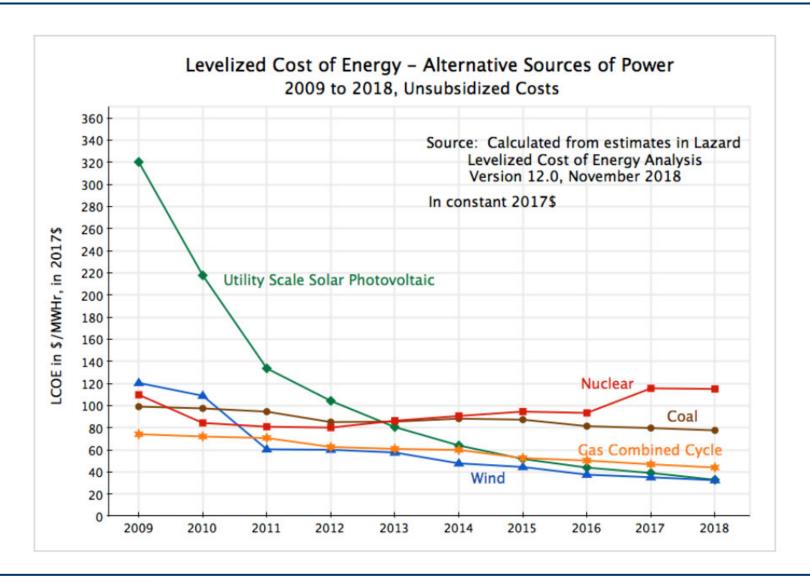


would need to be installed yearly by 2030 compared with current levels.

Renewables will Generate 82% of the World's power in 2050



Renewables LCOE Now Below Coal And Nat Gas





Virtuous Cycle Of Renewables Adoption

Economic Fundamentals

The Rapid decline in the delivered cost of Renewables has been driven by technology improvements, developer experience and scale, and industry maturity. Lower costs provide a positive feedback loop to Public Policy

Innovation **Public Policy Reduces Costs** Sets the Stage Renewables **Adoption Policy Incentives Drive Innovation**

Public Policy

World governments rely on a range of policy instruments to reduce CO2 Emissions. Examples include:

- Carbon Taxes
- Cap-And-Trade
- · Tax Incentives
- Renewable Portfolio Standards
- Loan Guarantees

Technological Innovation

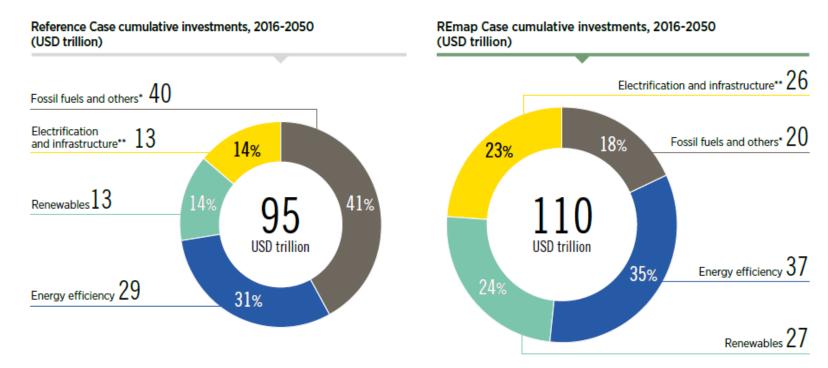
Innovation is crucial to reduce costs and accelerate deployment.

- Smart Power Grids
- Electric Vehicles
- Cost-efficient storage solutions



New Investment Priorities

Renewables Investment Doubles to \$27 Trillion to Meet Climate Goals



Notes: *includes nuclear, carbon capture and storage (CCS); **includes investments in power grids, energy flexibility, electrification of heat and transport applications as well as renewable hydrogen. "Energy efficiency" includes efficiency measures deployed in end-use sectors (industry, buildings and transport) and investments needed for buildings renovations and structural changes (excluding modal shift in transport). Renewables include investments needed for deployment of renewable technologies for power generation as well as direct end-use applications (eg. solar thermal, geothermal) USD throughout the report indicates the value in 2015.



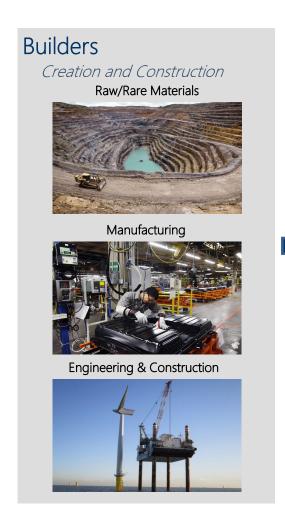
Source: IRENA 8

Why Infrastructure?



Renewable Energy Supply Chain

From Creation To Consumption









A Better Way To Own The Future

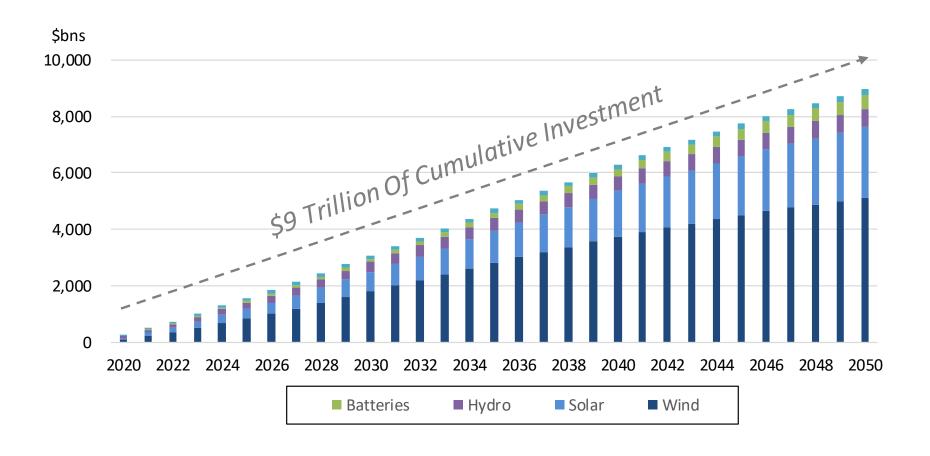
Adds Income and Stability to the Growth Potential of Renewables



- Infrastructure will get the lion's share of renewables Investments
- High Current Income, which is supported by long term PPAs with strong counterparties
- Better Risk-Adjusted Return potential than other renewables strategies



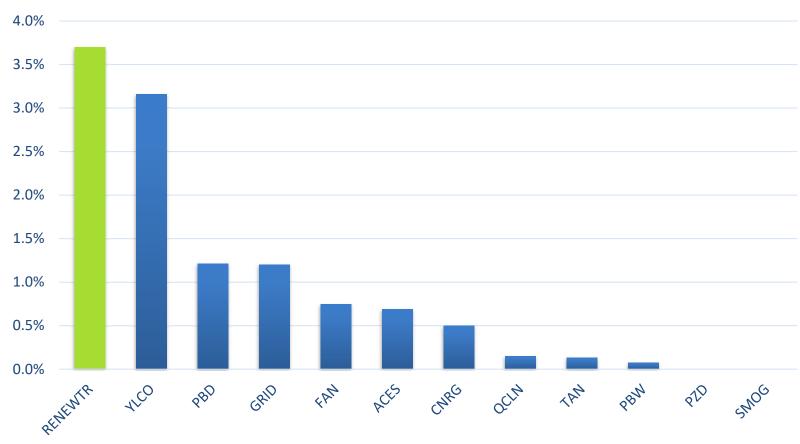
Most Renewable Investment Will Go To Infrastructure





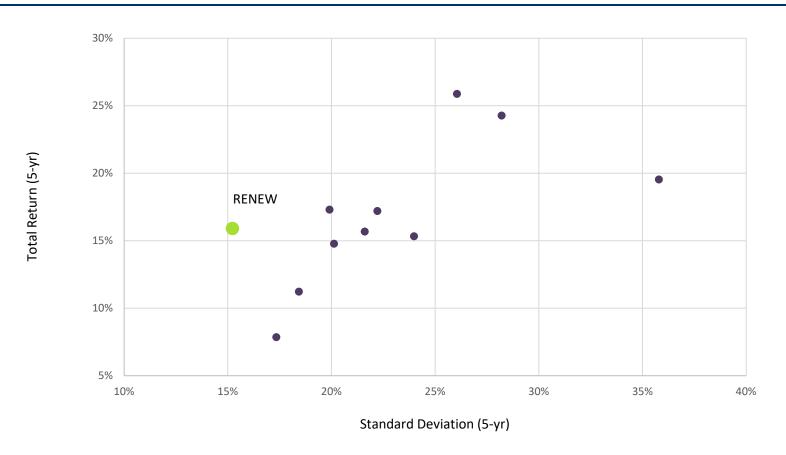
Generating Income From Renewables

Renewables Yields (09/30/2020)





Favorable Risk/Return Characteristics



Other Renewables strategies have flown high in 2020 but have also exhibited extreme volatility



Risk and Return Summary

(as of 09/30/2020)

	Current	Return		Risk (5 Yr)			
Index/Fund	Yield	1 Yr	3 Yr	5 Yr	Std Dev	Sharpe	Max Draw
RENEW Infrastructure Index	3.7%	19.0%	14.7%	15.9%	15.2%	0.98	-33.0%
Renewables Basket*	0.7%	68.4%	21.4%	17.1%	24.7%	0.73	-43.9%
S&P 500	1.6%	15.1%	12.3%	14.1%	14.5%	0.91	-33.8%
MSCI World	2.0%	10.4%	7.7%	10.5%	14.2%	0.70	-34.0%
PHLX Utility	3.2%	-3.2%	8.5%	11.1%	13.3%	0.77	-35.8%
DJ All REIT Equity	3.9%	-11.9%	3.6%	6.7%	15.0%	0.43	-41.7%
High Yield Bonds	6.1%	3.3%	4.2%	6.8%	8.2%	0.71	-20.8%

Infrastructure cash flows provide high current income and have acted as a buffer to volatility



Investment Options



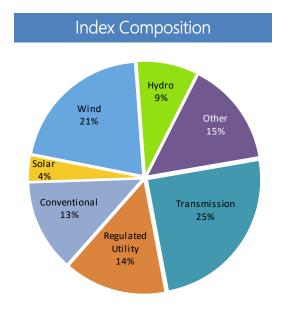
Eagle Global Renewables Index

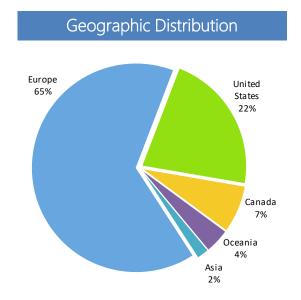
RENEW (Price) / RENEWTR (Total Return)

Index Overview

The Eagle Renewables Infrastructure Index provides a benchmark that is designed to track the performance of renewables infrastructure or renewables-related infrastructure assets, primarily wind, solar, hydro, biomass, and electric transmission lines. Constituents are companies whose stocks trade globally in OECD countries.

The index is a capped, float-adjusted, capitalization-weighted index developed by Eagle Global Advisors, and disseminated real-time on a price-return basis (RENEW) and on a total-return basis (RENEWTR).





Top 10 Index Constituents			
Country	Company Name	Weight	
USA	Nextera Energy Inc.	10.20%	
Spain	Iberdrola SA	10.04%	
Italy	Enel SpA	9.85%	
Denmark	Orsted A/S	7.56%	
Germany	E.ON SE	7.54%	
Germany	RWE AG	7.19%	
UK	SSE plc	4.97%	
Portugal	Energias de Portugal	3.96%	
Canada	Emera Inc.	3.11%	
Italy	Terna-Rete Elettrica	3.03%	
	Country USA Spain Italy Denmark Germany Germany UK Portugal Canada	Country Company Name USA Nextera Energy Inc. Spain Iberdrola SA Italy Enel SpA Denmark Orsted A/S Germany E.ON SE Germany RWE AG UK SSE plc Portugal Energias de Portugal Canada Emera Inc.	

Constituent Market Capitalization (\$mn)		
Total	686,082	
Median	4,265	
Largest	135,907	
Smallest	161	
Constituents	50	

Risk & Return - 36 months			
Standard Deviation	15.52%		
Sharpe Ratio	0.79		
Sortino Ratio	1.57		
Beta vs. S&P 500	0.56		
Dividend Yield	3.88%		



Eagle Renewables Income SMA

Separate Account Program With Model Delivery Available

Strategy Overview

- *Essential Infrastructure:* Renewables infrastructure companies own or have interests in renewables or renewable-related infrastructure assets (i.e., wind, solar, electric transmission, hydro, biomass, etc.)
- Income + Growth: Compelling dividend yield (3.4%) supported by stable cash flows and longterm contracts
- *Clean Energy Megatrend:* Transition to clean energy will require multiple trillions of dollars to be invested over multiple decades
- *Historical Performance:* Renewables infrastructure stocks have historically outperformed other yield-oriented investments

Portfolio Composition Growth of \$1,000 (three years) **RENEW Index** -S&P 500 \$1,600 Wind Hydro \$1,500 12% 35% \$1,400 \$1,300 \$1,200 \$1,100 Solar Transmission \$1,000 Regulated Conventional Feb-19 Aug-19 Dec-18 Ju n-19

Top 10 Portfolio Constituents			
Ticker	Country	Company Name	Weight
HASI	USA	Hannon Armstrong	11.60%
NEP	USA	Nextera Energy Partners	10.40%
BEPC	USA	Brookfield Renewable	10.40%
INE	Canada	Innergex Renewable	10.00%
EMA	Canada	Emera Inc	8.60%
BLX	Canada	Boralex Inc	8.30%
NEE	USA	Nextera Energy Inc	7.80%
NPI	Canada	Northland Power	7.20%
RNW	Canada	Transalta Renewables	7.10%
CWEN.A	USA	Clearway Energy	5.90%

Portfolio Market Capitalization (\$mn)		
Total	196,372	
Median	3,929	
Largest	135,907	
Smallest	147	
Constituents	13	

Portfolio Risk & Return - 36 months		
Standard Deviation	18.93%	
Sharpe Ratio	0.77	
Sortino Ratio	1.62	
Beta vs. S&P 500	0.72	
Dividend Yield	3.43%	



Eagle Renewables Income ETF (Pro Forma)

A Low cost, Low-Risk, Liquid, Tax-Efficient Alternative

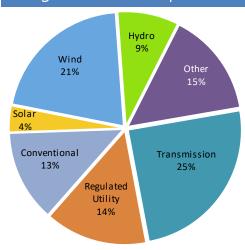
Investment Objective

- The Eagle Renewables Income ETF (Pro Forma) will target companies with leverage to the accelerating Clean Energy Megatrend, specifically the owners and operators of renewable infrastructure (i.e., wind, solar, electric transmission, hydro, biomass, etc.)
- The ETF will primarily track the performance, before fees and expenses, of RENEW, the Eagle Global Renewables Infrastructure Index
- The ETF will also seek to enhance returns through active management, using a variety of qualitative and quantitative measures to express the manager's highest conviction ideas
- The ETF will target dividend income that is attractive relative to market alternatives

Pro Forma Investment Attributes

- Renewables Megatrend: Participate in the Fast-Growing Renewable Energy Sector
- ESG Impact Investing: Contribute to Global Decarbonization Efforts
- Income + Growth: Generates High Current Income
- Stability of Infrastructure: Long term PPAs generate stable cash flows that reduce volatility

Target Portfolio Composition



	Pro Forma
	Fund Details*
r	

Ticker	TBD
Sponsor Fee	0.65%
Exchange	NYSE
Inception Date	*03/01/2021
Benchmark	RENEW
Total Expense Ratio	0.65%
Distribution	Quarterly
Target Yield	*3.88%
Advisor	Eagle Global

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NEE	USA	Nextera Energy Inc.	10.20%
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EOAN	Germany	E.ON SE	7.54%
RWE	Germany	RWE AG	7.19%
SSE	UK	SSE plc	4.97%
EDP	Portugal	Energias de Portugal	3.96%
EMA	Canada	Emera Inc.	3.11%
TRN	Italy	Terna-Rete Elettrica	3.03%



Making Green While Going Green With Renewables



Making An Impact

- Climate Change Impact
- Global Health Benefits
- Poverty Reduction
- Job Creation

Investment Opportunity

- Energy Transition Megatrend
- \$13T+ Of Investment Needed
- Rapidly Falling Costs Drive High Growth



Eagle Global Advisors



Eagle Global Advisors

