



WONDERINTEREST
TRADING LTD



2021

Top Green Investments

A Study by Wonderinterest Trading



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EUROPE AT THE FOREFRONT OF GREEN TRANSFORMATION

In Europe, almost half of the assets under management are already subject to ESG optics, in the USA it is about a quarter, and in Japan about a fifth. Australia and New Zealand already apply the ESG criteria to almost two-thirds of assets under management.

It can be said that the development of green investments was to some extent helped by the coronavirus pandemic. The global economy has been hit by a severe crisis, with economic performance often falling the most since the end of World War II. It was thus clear from the outset that massive investment activity would be needed for the recovery, both from private and, above all, public sources.

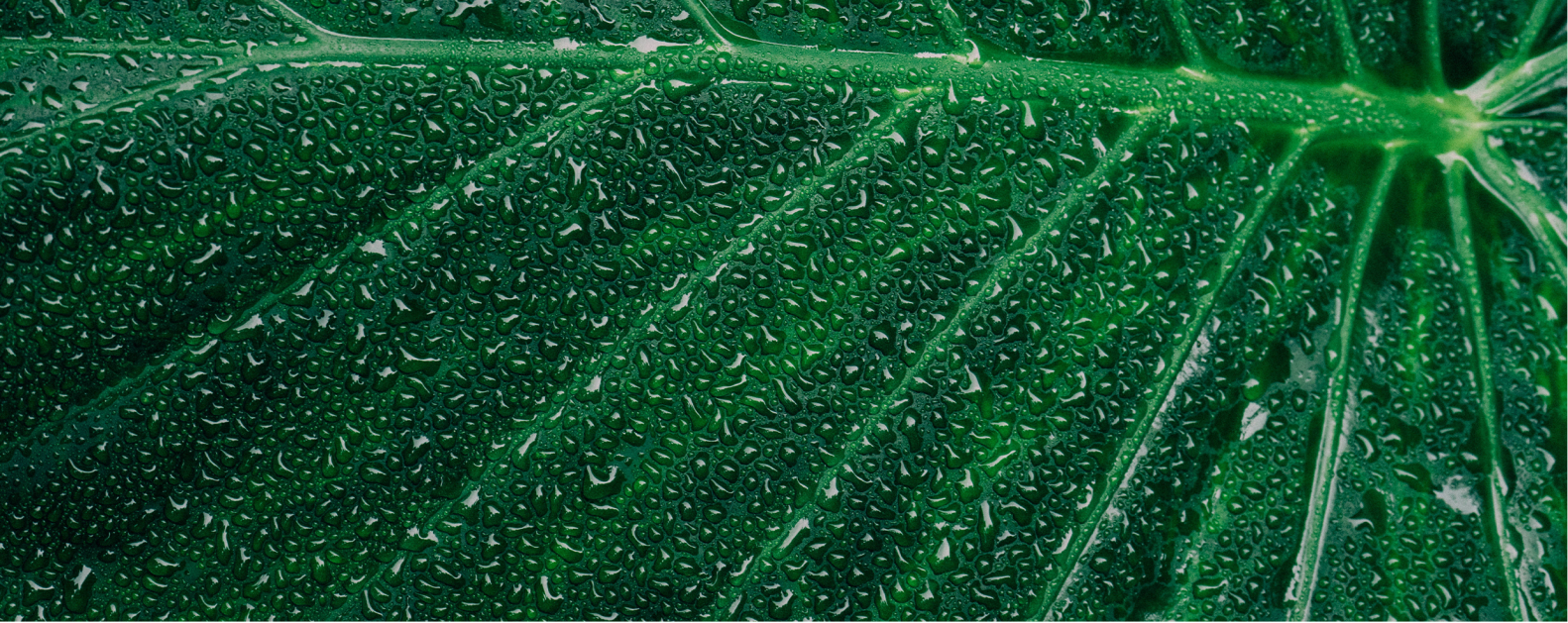
In a relatively short time, the European Commission presented the Green Agreement and, as part of it, an investment plan for a sustainable Europe. In addition, it has prepared a recovery fund to finance the recovery of the European economy after the coronavirus crisis. Under both plans, about 1.75 trillion euros is to be invested over the next seven years. At the same time, the European Union has set itself the goal of achieving net-zero by 2050. By 2030, the European Union is set to reduce greenhouse gases by 55 percent compared to 1990.



Following the accession of Joe Biden to the White House, the United States also joined Europe. Biden has introduced several fiscal packages to support the economic growth of the US economy, but also to direct hundreds of billions of dollars to modernize mainly energy and transportation infrastructure. More than \$ 800 billion is to be spent on measures to support the transition from fossil fuels to clean sources. The transport infrastructure is primarily concern with the development of charging stations for electric vehicles and also with the expansion of hydrogen. After all, the use of hydrogen is also included in the European Union's strategic documents.

Undoubtedly the green transformation of the economy will not be possible without the cooperation of the private and public sectors. Moreover, it is a matter that cuts across sectors of the national economy. Industry, services, education, and financial markets must be involved in the transformation. Only through a coordinated approach are we probably able to achieve the set environmental goals.

Nevertheless, the market better than the government indicates and will continue to indicate which methods and technologies are most effective, i.e. where and how sustainability and environmental friendliness pay off the most.



TOP 10 "GREEN INVESTMENTS"

In the analysis of the TOP 10 "green investments" prepared by our investment company Wonderinterest Trading Ltd., we have therefore focused on companies that we consider to be pioneering in the market while adhering fundamentally to the principles of ESG and sustainable development. I hope that our overview will help you find your way in the dynamic environment of environmentally focused business.

Evrula Papadopoulou

*Executive Director
Wonderinterest Trading Ltd.*



TOP 10 Green Companies

Market capitalisation*

Tesla Inc.

*587.53

NextEra Energy

*144.15

Schneider Electric

*89.38

BNP Paribas

*84.96

Iberdrola SA

*82.76

ABB Group

*74.71

Ørsted A/S

*57.56

Suez Environmental Services

*15.6

Covanta Holding Corp.

*2.35

JinkoSolar Holding

*2.17



Tesla Inc.

PIONEERS IN INDUSTRIES OF SUSTAINABILITY

Parameter	USD billion / change in %
Market capitalization (as of 11.6.2021)	587,53
Market capitalization (as of 11.6.2016)	41,51
Change in %	+1315,39
Revenues for 2020	31,54 (year-on-year +28,31 %)
Profit for 2020	2,46 (year-on-year +6733 %)

Source: Annual Report 2020; NYSE

The American car factory Tesla is the largest manufacturer of emission-free cars and at the same time the most valuable car factory in the United States. And not just the present, but of all time, since it surpassed the leading car factory Ford at the beginning of last year. Although Tesla is primarily associated with electric cars, its production portfolio also includes batteries in the form of Powerwall home storage and Powerpack commercial storage. The Elon Musk's company also develops roof tiles that convert solar energy into electricity.

Last year, Tesla achieved a positive net income for the second time in its history. And the company managed to increase it by a respectable 6733 percent. Last year, however, was significant for Tesla in yet another respect. At the end of the year, it became part of the main stock index on the Wall Street S&P 500. Its value is set at one percent in the index.

For this year, Tesla stated last year that it has the capacity to produce 500,000 vehicles a year. And from the results for the first quarter of this year, it seems that it can actually deliver half a million cars to the market. From January to March this year, it produced over 180,000 cars. While maintaining this trend, it would be above 700,000.



Parameter	USD billion / change in %
Market capitalization (as of 11.6.2021)	144,15
Market capitalization (as of 11.6.2016)	61,58
Change in %	+134,08
Revenues for 2020	4,4 (year-on-year -4,14 %)
Profit for 2020	-0,005 (0.975 billion profit in 2019)

Source: Annual Report 2020; NYSE

The American company NextEra Energy is the world's largest producer of electricity from wind and photovoltaic power plants together. It is headquartered in Juno Beach, Florida. In addition to generating electricity, the company also focuses on its storage and supplies the relevant technologies to the market. The company was founded in 1984, when its predecessor, the Florida Power & Light Company, was transformed into a holding structure. In 2010, the company was renamed NextEra Energy. The company focuses its services mainly on the United States and Canada.

The group is the third largest supplier of electricity in the United States and, in addition to wind and photovoltaic power plants, also operates nuclear power plants and thermal power plants, in which it produces electricity from natural gas or oil. It employs around 15,000 people. However, NextEra states on its website that it has reduced its dependence on oil by 98 percent in the last 20 years. By the end of 2022, it plans to invest \$ 50 billion to \$ 55 billion in infrastructure modernization and construction



Parameter	USD billion / change in %
Market capitalization (as of 11.6.2021)	89,38
Market capitalization (as of 11.6.2016)	37,55
Change in %	+138,03
Revenues for 2020	30,47 (year-on-year -7,36 %)
Profit for 2020	2,58 (year-on-year -11,62 %)

Source: Annual Report 2020; NYSE

For the second time in a row, the French group Schneider Electric was evaluated by the consulting company Guidehouse Insights as a global leader in the supply of energy saving solutions. The Corporate Knights platform then named it the most sustainable company in the world for this year. Between 2015 and 2025, the group plans to invest over 10 billion euros in the development of solutions for sustainable development and energy savings. Schneider Electric is also one of the leaders in the supply of charging infrastructure for electric vehicles.

Schneider Electric began in the 19th century as a processor of iron and steel, gradually also producing ships. It was not until the 1980s that it focused mainly on electricity generation through several strategic acquisitions. In recent decades, it has increasingly penetrated the field of energy saving solutions and the development of environmentally friendly technologies. The group operates in more than a hundred countries and employs around 135,000 people.



Parameter	USD billion / change in %
Market capitalization (as of 11.6.2021)	84,96
Market capitalization (as of 11.6.2016)	65,55
Change in %	+29,62
Revenues for 2020	53,62 (year-on-year -0,72 %)
Profit for 2020	8,56 (year-on-year -13,53 %)

Source: Annual Report 2020; NYSE

The French banking house BNP Paribas is one of the global leaders in the financial sector, which is gradually introducing the so-called ESG principles. That is, the application of other aspects in the financing of clients than just the return on investment or creditworthiness of the client. This means in particular the environmental or social criteria of the investment or project under consideration for which the bank's client provides financing. Among other things, BNP Paribas is characterized by securing issues of so-called green bonds or by financing projects aimed at increasing environmental sustainability and reducing the negative impact of economic activity on the environment.

BNP Paribas is also the largest European commercial bank measured by the volume of deposits received. It was established in 2000 by the merger of the Banque Nationale de Paris (BNP) and Paribas. BNP Paribas is also one of the three oldest banks in France. The bank operates in 68 countries and employs more than 193,000 people, of which almost 150,000 are in Europe. The bank focuses on all types of clients, from small savers, through small and large companies, to public institutions.



Iberdrola SA

PIONEERS IN INDUSTRIES OF SUSTAINABILITY

Parameter	USD billion / change in %
Market capitalization (as of 11.6.2021)	82,76
Market capitalization (as of 11.6.2016)	44,98
Change in %	+83,99
Revenues for 2020	40,14 (year-on-year -9,1%)
Profit for 2020	4,37 (year-on-year +2,3 %)

Source: Annual Report 2020; NYSE

Iberdrola is a multinational company based in the Spanish city of Bilbao. Its field is energetics. Iberdrola is the largest global producer of electricity from wind power plants and supplies more than 100 million people in various countries around the world with electricity. Both in Europe and in the USA, Brazil or Australia. In addition to wind power plants, it also operates hydroelectric power plants, as well as several nuclear and thermal power plants.

Iberdrola was founded in 1992, but its history dates back to the beginning of the last century. Iberdrola boasts of being the world's second largest investor in science and research concerning renewables. In addition to the production of renewable electricity and the production of equipment for its production, it also deals with the construction of smart electricity grids and its innovations. The company employs around 38,000 people in dozens of countries around the world and its subsidiaries include, for example, Scottish Power and Avangrid. By 2030, Iberdrola plans to invest around € 150 billion in additional renewables to support the green transformation of the energy sector.



ABB Group

PIONEERS IN INDUSTRIES OF SUSTAINABILITY



Parameter	USD billion / change in %
Market capitalization (as of 11.6.2021)	74,71
Market capitalization (as of 11.6.2016)	44,47
Change in %	+68,0
Revenues for 2020	26,13 (year-on-year -6,61 %)
Profit for 2020	5,15 (year-on-year +257,64 %)

Source: Annual Report 2020; NYSE

The Swedish-Swiss ABB Group is associated with the electrical engineering industry. For many years, it focused on the production of components for high-voltage energy. In the last twenty years, however, it has increasingly shifted towards robotics and technologies, which are moving towards smart solutions in industry as well as solutions for the electromobility sector. The ABB Group is a global leader in the supply of chargers for electric cars and in general in the construction of charging and other infrastructure for the electric car segment.

In addition, ABB is increasingly establishing itself in the renewable and sustainable energy sector and is committed to the introduction of hydrogen technologies. Both in industry and in transport, including sea transport. ABB operates in more than a hundred countries around the world, employing over 124,000 people. Since 2001, its shares have also been traded on the New York Stock Exchange within the Nasdaq technology segment.



Parameter	USD billion / change in %
Market capitalization (as of 11.6.2021)	57,56
Market capitalization (as of 11.6.2016)	17,56
Change in %	+227,8
Revenues for 2020	8,56 (year-on-year + 22%)
Profit for 2020	2,72 (year-on-year +177 %)

Source: Annual Report 2020; NYSE

Ørsted A / S is a multinational energy company based in Denmark. It is the largest global supplier (according to sales) of projects for the production of electricity from renewable sources. It focuses mainly on projects related to wind power plants. The company was founded in 1972 and its main field was the extraction of oil and natural gas in the North Sea. The then name of the company – DONG (Dansk Olie og Naturgas) also expressed its focus.

Since then, Ørsted has undergone a tremendous transformation. Until 10 years ago, it produced electricity from 85 percent from fossil fuels and 15 percent from renewable sources, today the ratio is quite the opposite. By 2025, Ørsted aims to become a net zero company. In 2020, it was named the world's most sustainable company by the Corporate Knights platform. The company ranks second in the current rankings. Ørsted A / S employs around 6.5 thousand people worldwide and operates in several European and world countries (including the USA).



Parameter	USD billion / change in %
Market capitalization (as of 11.6.2021)	15,60
Market capitalization (as of 11.6.2016)	10,78
Change in %	+44,73
Revenues for 2020	20,84 (year-on-year -4,50 %)
Profit for 2020	-0,276 (\$ 0.426 billion profit in 2019)

Source: Annual Report 2020; NYSE

Paris-based French company Suez Environmental Services is also involved in waste management. What is more, the company is also one of the world leaders in water management. It appeared on the market in 2008 after being separated from GDF Suez (now engie). The company is involved in many water treatment and supply projects in a number of cities around the world, where it is also in charge of waste management. However, it also deals with recycling, soil decontamination, water purification and distribution and, last but not least, penetrates the renewable energy market.

Suez Environmental Services is also looking for ways to further improve waste and water management. It therefore operates 17 innovation centers in Europe, the United States, Canada, Brazil and Southeast Asia. The company employs hundreds of professionals in these centers. In total, Suez Environmental Services employs almost 90,000 people worldwide.



Parameter	USD billion / change in %
Market capitalization (as of 11.6.2021)	2,35
Market capitalization (as of 11.6.2016)	2,19
Change in %	+7,31
Revenues for 2020	1,90 (year-on-year +1,82 %)
Profit for 2020	-0,028 (\$ 0.01 billion profit in 2019)

Source: Annual Report 2020; NYSE

The American company Covanta Holding Corporation, based in New Jersey, is a global leader in sustainable waste management. It was founded in 1986, but the company's history dates back to 1939. At that time, the company was mainly engaged in investments in utilities. Today, its main activity is focused on the conversion of waste into energy. It operates several modern facilities that incinerate municipal solid waste, including waste that has previously been landfilled. Covanta says it regularly supplies heat to more than a million American households.

However, waste incineration takes place only after previous recycling. It is also an integral part of Covanta's business, which focuses mainly on metal recycling. It processes around 600,000 tons a year in this way. Covanta states that it has managed to reduce greenhouse gas emissions from waste treatment by 50 percent since 2009 and wants to implement other projects by 2023 that would further accelerate greenhouse gas reduction. Every year, the volume of emissions saved by the companies corresponds to the operation of four million cars, Covanta states in its materials.



Parameter	USD billion / change in %
Market capitalization (as of 11.6.2021)	2,17
Market capitalization (as of 11.6.2016)	1,07
Change in %	+102,8
Revenues for 2020	5,38 (year-on-year +18,1 %)
Profit for 2020	0,147 (year-on-year -1,2 %)

Source: Annual Report 2020; NYSE

The Chinese company JinkoSolar Holding is the world's largest manufacturer and supplier of photovoltaic panels for the production of solar electricity. It was established in 2006 and is based in Shanghai. Its business focuses mainly on the Chinese market, but the company also supplies photovoltaics to the United States, Japan, Germany, the United Arab Emirates and Latin American countries. It employs more than 13.5 thousand employees in more than 6 domestic and 15 foreign manufacturing plants.

JinkoSolar also has one of the largest centres for research and development of photovoltaics and solar panels, where it employs over 250 scientists and experts. It also owns several patents for photovoltaic cells with efficiencies approaching 25 percent, which is the current peak. The highest theoretical efficiency is 34 percent, for physical reasons it is impossible to get above this limit.



TOP 10 GREEN COMPANIES

Methodology



Analytical team of Wonderinterest Trading selected industries that are instrumental in driving the world's economy into the new era of zero emissions of greenhouse gases and sustainable behavior in terms of protecting natural resources and biodiversity. Collecting these industries, including renewable energy, technologies of sustainability, e-mobility, energy savings and also, last but not least, responsible financing we have identified corporate leaders, which have clearly proven by their achievements that they pioneer the path towards the sustainable goals. Finally, we have shortlisted TOP 10 of publicly listed companies with a proper ESG reporting and ordered them according to the value of their market capitalization.



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