

Enlight – Update Report

June 15, 2021

Stock Exchange
TASESymbol
ENLTSector
TechnologySub-sector
Renewable EnergyStock price target
NIS 7.32Closing price
NIS 6.67Market cap
NIS 6.1 MnNo. of shares
917.7 MnAverage Daily
Trading Volume
28,605 stocksStock Performance
(Since January 2021)
0%

Intensive development and initiation activity in Europe and the US; revenues grew by 17% to NIS 88 million (Non-GAAP) compared to last year's Q1 results; Additional revenues from projects under establishment (that will be operational in the next two years) are estimated at approx. NIS 700 million per year; target price remains at NIS 7.32

In line with our expectations, Enlight shows a significant growth in its overall activity alongside growth in revenue and profits. Enlight ended Q1 with revenues of NIS 88 million and EBITDA of NIS 67 million. The company shows a significant increase in its portfolio YoY. Increase of 57% in mature facilities (income-producing facilities, under construction and towards construction) and an increase of approx. 40% in facilities under development to 2.8 GW.

In June 2021, the company completed the connection of the Picasso facility to the electricity grid, thus increasing its ARR (Annual recurring revenue) to approximately NIS 400 million.

By the end of the year, the company is expected to connect additional projects to the electricity grid: Emek Habacha (109 megawatts), Selac (105 megawatts), and floating solar (17 megawatts) projects, thus expected to increase its ARR to more than NIS 600 million.

Strategically, Enlight works to achieve its strategic goals as part of its plan to enter the US market. The company is in advanced negotiations to acquire a leading company in the solar field and energy storage, which has a development portfolio of 9.9 GW. The success of this negotiation will allow Enlight to enter the US market as a leading player, placing the company in a great position for accelerated growth.

We want to mention that the global growth potential is far from being exhausted. Investment in renewable energy peaked at \$350 billion in 2020, with solar and wind energy accounting for \$290 billion of the total. In the wind energy market, Frost & Sullivan expects that more than 900 gigawatts of new capacity will be added between 2020 and 2030. The annual investment will range from \$ 140 billion to \$ 160 billion. In the solar energy market, Frost & Sullivan predicts that about 1,500 gigawatts of new capacity will be added between 2020 and 2030, representing a total investment of \$ 1.5 trillion. **We believe that the wind energy market and solar panels will continue to grow based on global demand and certainly in light of the tailwind from the Biden administration in the US.**

Also, Enlight is working to assimilate the values of sustainability and the environment (ESG) at the core of the activity and recently published its first corporate responsibility report. Alongside the positive facet, there is also a signal to investors looking for environmental investments (a relatively new field called Impact investments); Enlight is expected to join relevant indices and increase its share exposure to additional investors in Israel and abroad.

On the next page, we present the main events in the first quarter and the passing months of 2021.

Year	Revenues (000 NIS)	Operating profit (000 NIS)
2021E	415,000	340,000
2022E	830,136	680,712
2023E	1,198,852	971,070



*The numbers shown are by 100% holding in all projects. Non-GAAP data

Lead Analyst

Dr. Tiran Rothman

Equity.Research@frost.com

Tel.: +972-9-9502888

Key events in the first quarter and the passing months of 2021:

- Commercial operation of the Picasso project in Sweden. The company reported on June 21 the full launch of the Picasso project in Sweden with a capacity of 113 megawatts.
- In May 2021, Enlight announced the signing of financial closure agreements to fund the Bjorenberget wind energy project with a leading group of European lenders. The scope of the project is about 372 megawatts. Enlight will hold a 61% stake alongside a European fund specializing in energy infrastructure. Revenues in the first year are estimated at €30 million and around €60 million a year on average. EBITDA is estimated at €50 million on average.
- In April 2021, Enlight announced the completion of an acquisition of a 25 megawatt solar project in Hungary. The project won a tender for 15 years of guaranteed tariff from the date of connection to the electricity grid and is in the advanced stages of development. Its commercial operation is expected during the second half of 2022, with €1.6 million estimated annual revenue from electricity sales. At the same time, the company is continuing to examine additional solar projects in Hungary as part of a joint development agreement signed with the sellers, with a total capacity of about 300 megawatts.
- In March 2021, the company raised approximately NIS 590 million through capital raising.
- In February 2021, the Company announced an agreement in principle with the Navitas Group to collaborate on Wind Offshore projects in the international market. When Enlight holds 60% and Navitas 40% in the joint activity and its fruits. The agreement in principle is subject to the signing of detailed binding agreements, and the completion of negotiations between the parties, including in relation to each specific project.
- **In February 2021, the company reported on negotiations for the acquisition of a leading company in the solar and energy storage sector, which has a development portfolio of 9.9 gigawatts and more than 1.5 gigawatt hours of energy storage. The company estimates that the acquisition will be completed during the second quarter of 2021.**

Corporate Responsibility

In March 2021, the company first published a corporate responsibility report with the aim of maximizing the positive impact and producing long-term value for all stakeholders. Enlight is expected to enter 3 ESG rankings: the Israeli Ma'aleh rankings and two other international rankings.

As part of the report, the company shows the significant environmental impact of its mature facilities:

The company's full corporate responsibility report:

https://enlightenergy.co.il/wp-content/uploads/2021/03/ESG_enlight230321Digital.pdf

Executive Summary

Investment Thesis

Globally, the renewable energy sector is in a growth momentum in most countries as a result of government decisions and organizations to reduce dependence on polluting fuels and reduce greenhouse gas emissions, which are reflected in governments' actions to meet renewable energy targets they are committed to according to the Paris 2015 agreement.

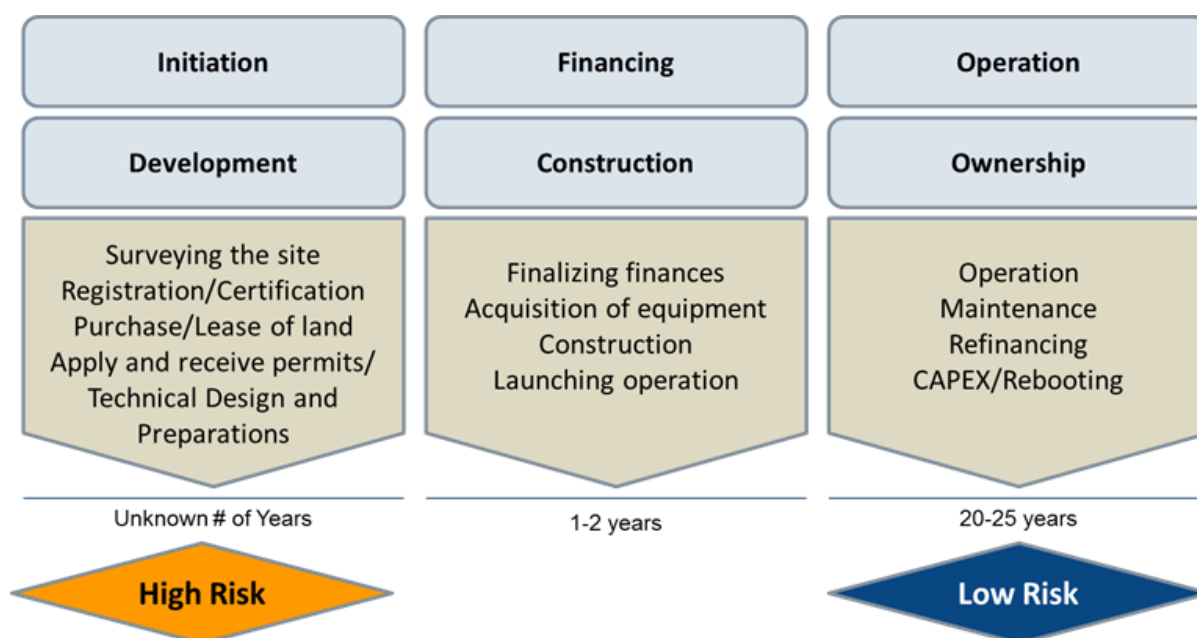
The implementation of government decisions translates into policies, regulations and licensing processes of companies that build renewable energy electricity generating facilities that are supposed to provide electricity over many years in a reliable, safe and economical manner.

Enlight is well respected in its industry, both locally and globally. Their reputation extends across the renewable energy value and supply chains, as well as within their specific business ecosystem. This is demonstrated by the list of Enlight's institutional investors, financing partners and equipment suppliers.

The company has a record of success across all steps and stages of renewable energy projects, including initiation, development, financing, construction, management, operation, ownership and sale of assets.

The company aims to continue creating value by leveraging its proven expertise and experience in identifying, quickly evaluating and exploiting 'under the radar' market opportunities, both through "Greenfield" development in Israel and co-development in international markets. The company's strategy is to select and operate in markets that demonstrate a combination of factors with specific emphasis on; supportive policy, regulations, favorable natural resources, an opportunity to optimize the development, and market size that supports future growth. In international markets the company partners with local entities that provide advantages in the initial early stages of development.

Below is the strategic landscape the company operates in:



Source: Frost & Sullivan

Value proposition to investors, partners and suppliers include:

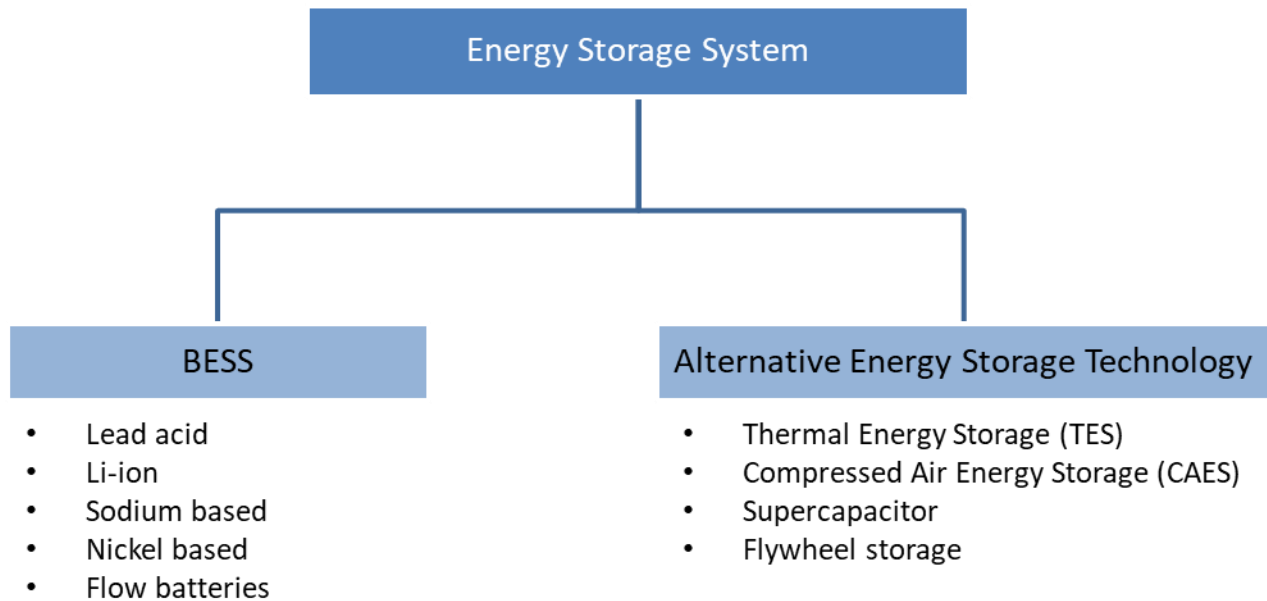
- Experience in evaluating projects and uncovering upside opportunities.
- Focus on markets that are mature or maturing in terms of renewable energy policy and regulation, and such markets where renewable energy sources provide competitive electricity prices without the need for subsidies.
- Identify opportunities to optimize projects' capacity or timetables immediately and/or in the long term.
- High likelihood to secure financing due to corporate reputation and industry relations.
- Leveraging experience to generate margins from optimization, development and construction.

Enlight met our expectation for 2020 revenues. We assume Enlight's revenues from projects (representing 100% holdings in projects) would reach NIS 415 million in 2021, and NIS 1.25 billion in the first full year after the completion of establishing the portfolio in development.

We emphasize that the field of storage in which the company enters is a large and growing market that constitutes additional potential. We estimate that the storage market is about 25,000 megawatts in 2020, with an estimated annual growth rate at the global level of about 32.9%. In a broad examination of the

storage market, today's main reliance is on a combination of batteries. Still, Enlight is also expected to understand that we will combine forces with other players in the market and combine additional new technologies to increase the return on projects at various stages.

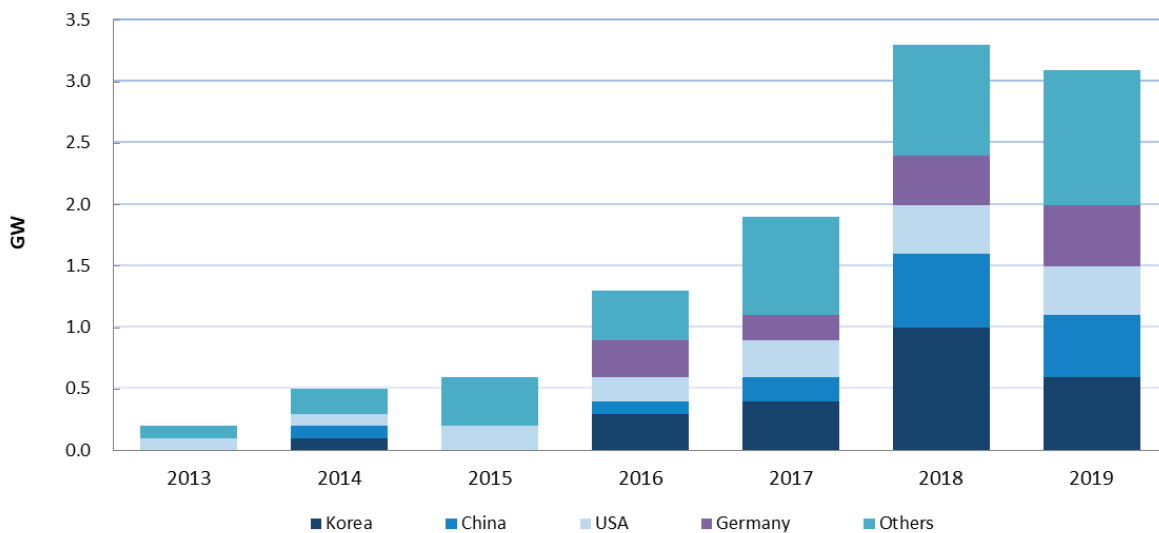
Global Energy Storage System breakdown 2020



Source: Frost and Sullivan

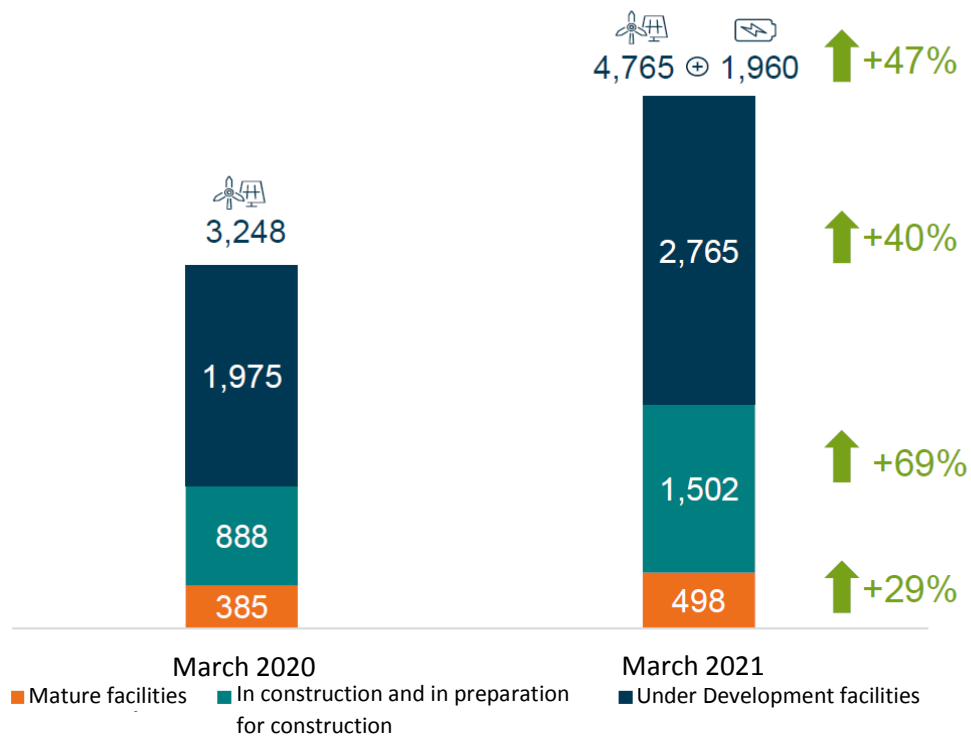
We already identify a significant growth rate in the field of storage, especially in the United States, Germany and East Asia.

Annual Energy Storage deployment by country, 2013-2019



Source: International Energy Agency (IEA)

The following is the scope of the company's expected pipeline portfolio as of March 2021:



Source: Company investor presentation from May 2021.

Global Renewable Market Introduction

Historically, global power generation was dominated by centralized energy sources such as coal, nuclear, oil, and large hydropower plants. These plants were usually state-owned, and the electricity generated would be transmitted across the country via a centralized grid. There was a minimal competition within the market, and the environmental impact was hardly considered. This situation has gradually changed over the past two decades, mainly driven by market decentralization and favorable regulatory frameworks (which boosted competition), concerns over the impact of climate change, and supportive renewable incentive programs.

Driven by the transformation across the energy sector, renewable energy sources (RES), primarily wind energy and solar energy, have become well established low-carbon energy sources to meet global energy demand because of their widespread availability, cost-effective nature, and flexibility compared to other RES. An increase in the adoption of wind and solar energy technologies would significantly mitigate and alleviate issues associated with energy security, climate change, unemployment, etc. and help in reducing global CO₂ emissions by more than 50% between now and 2050.

The impact of the renewable revolution has been felt in many global markets, but European nations and the US have been at the forefront, later joined by China. Although the incentives schemes for renewable energy in many markets have gradually become less generous, this has largely been offset by consistent declines in renewable energy technology and project costs, construction and service innovation, and the continuation of favorable regulatory frameworks that ensure renewables have priority access to the grid. Once a wind or solar plant is online it is basic common sense anyway to ensure that the power generated is given priority, as the fuel cost is zero.

Wind power and solar PV dominate global renewable investment (large hydropower, which is still a significant technology in a number of markets, is not considered truly renewable because of the potential environmental damage to the river networks). Global investments in renewable energies accounted for \$282 billion in 2019, with wind and solar energies accounting for ~97% of non-hydro renewable investment in 2019. A total of ~\$3 trillion is forecast to be invested across the next decade in renewable energy sources, with annual renewable energy investment exceeding ~\$300 billion in 2030. Further cost reductions mean that both technologies will reach grid parity (a situation where it is as cheap to build a solar plant as it is a coal plant) in an increasing number of markets over the coming decade, further supporting the business case for investing in renewables.

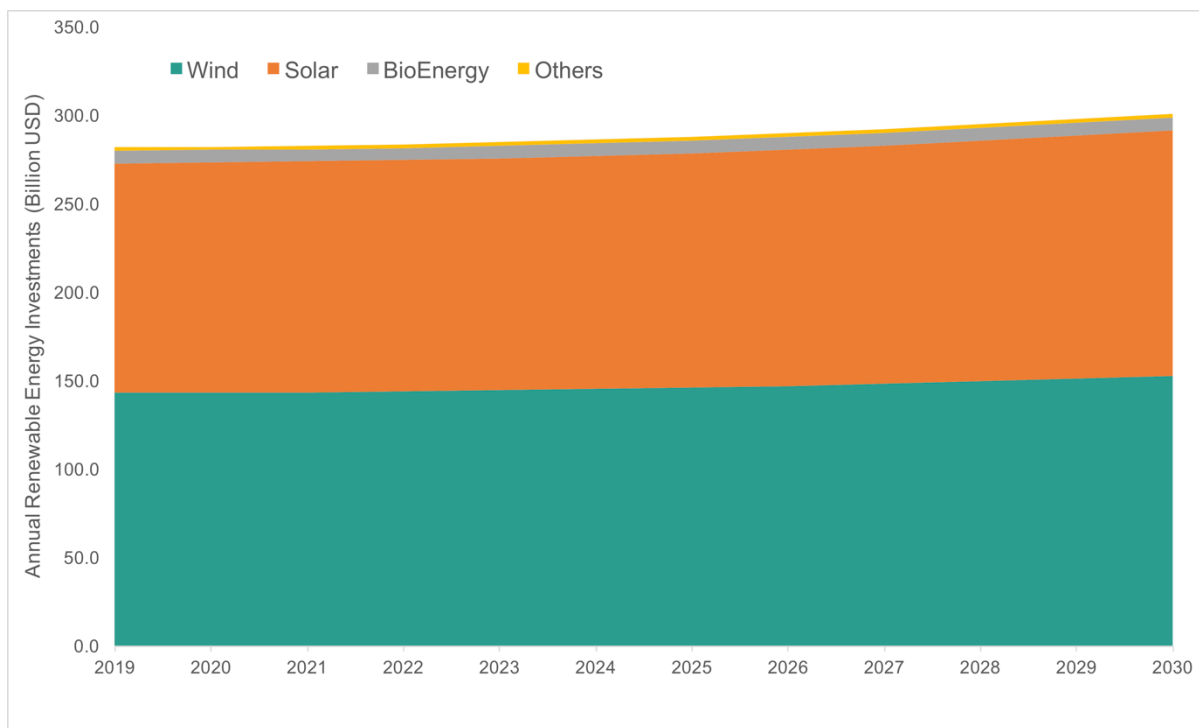
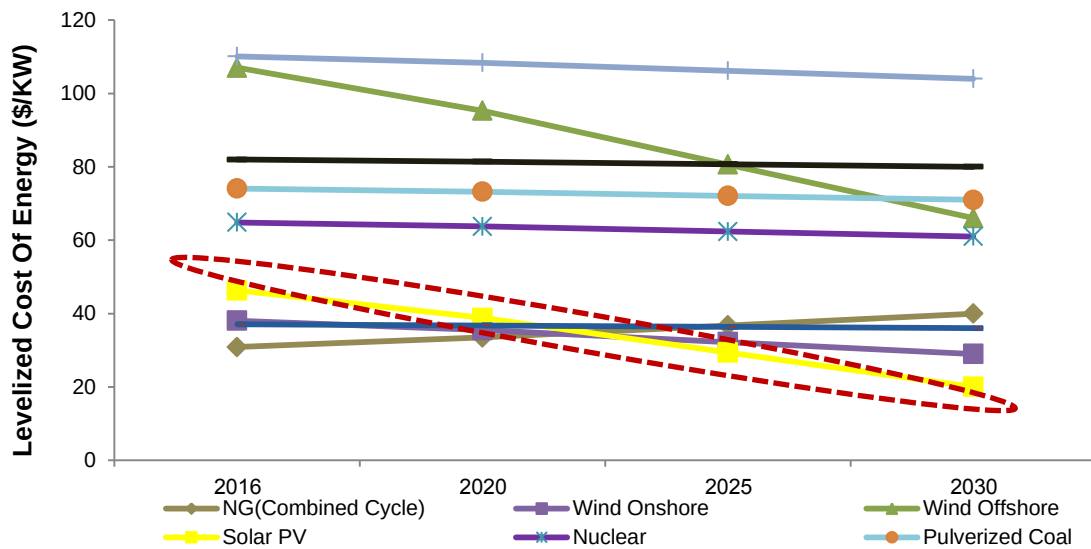


Figure: Annual Global Investments in Renewable Energies (Billion USD)

Continued Decline in Wind and Solar Technology and Project Costs

The decline in renewable energy project costs started around 2010, with solar PV leading the way. Solar module costs have declined by around 82% across the course of the decade (modules account between 35% and 45% of total project costs). Wind technology cost declines started later, but have also been substantial – the global average price per MW for an onshore wind has declined by 39% and offshore wind by 29% between 2010 and 2019.

Continued cost reductions are forecast for both wind and solar, through a combination of lower core technology costs (larger turbines and taller hub heights are a significant factor for wind projects); a reduction in total project costs (greater efficiencies in construction and commissioning), and lower servicing costs.



Israel Renewables Ecosystem

The growth engine behind renewables in Israel is the government's vision to utilize "natural gas or renewables only" for the production of energy by 2030. In order to realize this vision the government is putting major systems and regulations in place in order to completely replace the energy produced from coal with energy produced from solar sources. This transition is projected to produce a 6 fold increase in renewables and a 10 fold increase in energy storage capacity.

The four major drivers of the renewable energy market in Israel as stated in the Ministry of Energy's economic plan are: 1) the decreasing cost of solar technology 2) the global shift to electric vehicles 3) energy security 4) pollution regulations

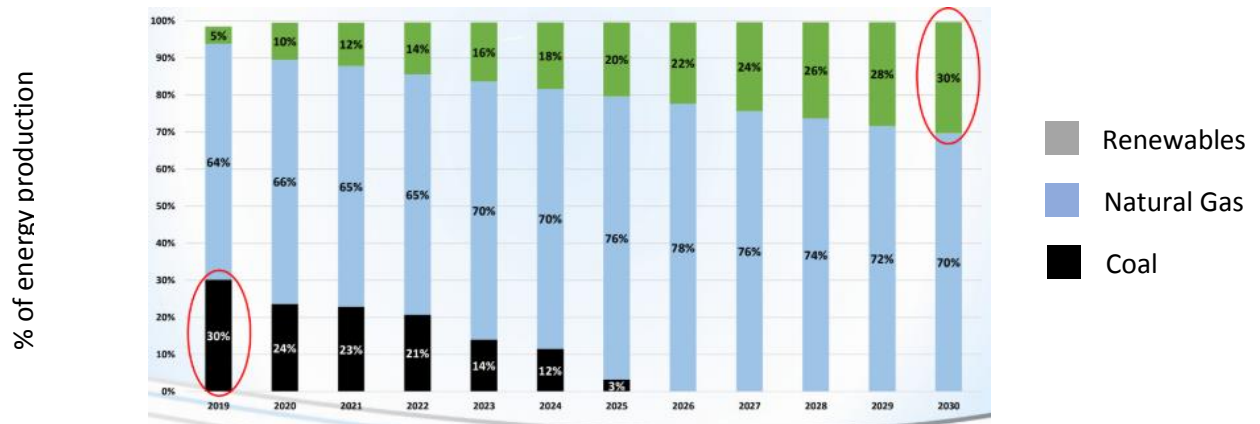
These trends propel Israel into a reality that requires a heavy transition to renewable energy sources and therefore promotes the need for energy storage solutions.

Israel is exceptional in its high population growth rate as well as its high electricity consumption. Today, solar power is almost exclusively the country's renewable energy source and this will be true through 2030.

In 2030 **Israel is positioned to be the world leader in solar energy dependency** at a staggering 26% of energy produced by the country. By 2030, during the noon hours, 80% of the electricity generated in Israel will come from solar sources and this solar energy will surpass consumption demands during certain hours of the day.

Israel's Energy Source Composition

Renewables Will Replace Coal over the Next 10 Years



Valuation Summary

The Company's valuation is based on the company's projects pipeline portfolio. These are projects that the company has released detailed information for, which is included in our analysis. We have added to the project value the amount of management fees that the company is entitled to receive. In addition, should the Company succeed in financially closing future projects that we consider to be eligible; it will be eligible for additional success fees that are not included in our valuation due to the preliminary stages in which the projects are currently at. In this regard, the Company reported in its annual report that the total revenues from management, initiation and development attributed to it in the past 12 months (ended at 31.03.2021) amounted to approximately NIS 78 million.

We conservatively estimate that some of these revenues will continue for at least the next 5 years (such as initiation and development fees, which we believe are likely to grow in light of project development). Some will last for 15-20 years (such as management fees), discounted revenues on their own amount to slightly more than NIS 380 million in addition to the value of the company's projects. In terms of expenses, Enlight has general and administrative expenses and sales and marketing expenses. We estimate the expenses reported in the company's financial statements, which are expected to rise at a constant rate of 2% per year to support its activities. As of this report's date of publication The Company's cash balance amounted to approximately NIS 1,195 million, including cash at the solo level, the securities portfolio, and the Company's share of cash in its subsidiaries. On the other hand, the company has loans and bonds in the amount of NIS 652 million. We considered all of the Company's recently refinanced actions and the company's recent capital raising held in March 2021.

Future Asset Pricing – The company's development portfolio in the coming years is growing. **It is estimated at 2.8 GW of projects and another 1.4 GW of storage.** From the company's development portfolio, about 1.2 GW is defined as advanced development (plus about 520 MW of storage), which is expected to reach RTB (Ready to build) in the next 24 months. The mentioned development portfolio does not include the anticipated acquisition of a leading company in the US, which the company estimates will be completed in the second quarter of 2021. We add these assets under a certain probability of realization in light of the Company's activities in recent years, its experience, and its success in promoting and closing projects of extensive scope.

Appendices

Financial statements for Q1 2021

Non-GAAP Profit and Loss Report (in thousands of shekels)

2020	2020 - 1Q	2021 - 1Q	מיליוני ש"ח
349	77	88	הכנסות
(53)	(11)	(13)	עלות המכר
(92)	(22)	(24)	פחת והפחתות (1)
204	44	51	רווח גולמי
(29)	(7)	(8)	הוצאות תפעוליות
(9)	(2)	(2)	פחת והפחתות (1)
166	35	41	רווח מפעולות רגילות
-	(6)	(2)	הוצאות מימון (8)
(1)	(4)	(2)	הפרשי שער
(111)	(27)	(19)	הוצאות ריבית (3)
7	1	4	הכנסות מימון
61	(1)	22	רווח לפני מס ולפני עמלות פירעון מוקדם
(232)	-	-	עמלת פירעון מוקדם (9)
(171)	(1)	22	רווח (הפסד) לפני מס
267	59	67	EBITDA (2) חברה
(4)	(1)	(2)	תשלומי מיסים שוטפים
152	31	46	FFO (4) חברה

Source: Enlight's financial report, Q1 2021.

About Frost & Sullivan

Frost & Sullivan* is a leading global consulting, and market & technology research firm that employs staff of 1,800, which includes analysts, experts, and growth strategy consultants at approximately 50 branches across 6 continents, including in Herzliya Pituach, Israel. Frost & Sullivan's equity research utilizes the experience and know-how accumulated over the course of 55 years in medical technologies, life sciences, technology, energy, and other industrial fields, including the publication of tens of thousands of market and technology research reports, economic analyses and valuations. For additional information on Frost & Sullivan's capabilities, visit: www.frost.com. For access to our reports and further information on our Independent Equity Research program visit www.frost.com/equityresearch.

*Frost & Sullivan Research and Consulting Ltd., a wholly owned subsidiary of Frost & Sullivan, is registered and licensed in Israel to practice as an investment adviser.

What is Independent Equity Research?

Nearly all equity research is nowadays performed by stock brokers, investment banks, and other entities which have a financial interest in the stock being analyzed. On the other hand, Independent Equity Research is a boutique service offered by only a few firms worldwide. The aim of such research is to provide an unbiased opinion on the state of the company and potential forthcoming changes, including in their share price. The analysis does not constitute investment advice, and analysts are prohibited from trading any securities being analyzed. Furthermore, a company like Frost & Sullivan conducting Independent Equity Research services is reimbursed by a third party entity and not the company directly. Compensation is received up front to further secure the independence of the coverage.

Analysis Program with the Tel Aviv Stock Exchange (TASE)

Frost & Sullivan is delighted to have been selected to participate in the Analysis Program initiated by the Tel Aviv Stock Exchange Analysis (TASE). Within the framework of the program, Frost & Sullivan produces equity research reports on Technology and Biomed (Healthcare) companies that are listed on the TASE, and disseminates them on exchange message boards and through leading business media channels. Key goals of the program are to enhance global awareness of these companies and to enable more informed investment decisions by investors that are interested in "hot" Israeli Hi-Tech and Healthcare companies. The terms of the program are governed by the agreement that we signed with the TASE and the Israel Securities Authority (ISA) regulations.

For further inquiries, please contact our lead analyst:

Dr. Tiran Rothman T: +972 (0) 9 950 2888 E: equity.research@frost.com

Disclaimers, disclosures, and insights for more responsible investment decisions

Definitions: "Frost & Sullivan" – A company registered in California, USA with branches and subsidiaries in other regions, including in Israel, and including any other relevant Frost & Sullivan entities, such as Frost & Sullivan Research & Consulting Ltd. ("FSRC"), a wholly owned subsidiary of Frost & Sullivan that is registered in Israel – as applicable. "The Company" or "Participant" – The company that is analyzed in a report and participates in the TASE Scheme; "Report", "Research Note" or "Analysis" – The content, or any part thereof where applicable, contained in a document such as a Research Note and/or any other previous or later document authored by "Frost & Sullivan", regardless if it has been authored in the frame of the "Analysis Program", if included in the database at www.frost.com and regardless of the Analysis format-online, a digital file or hard copy; "Invest", "Investment" or "Investment decision" – Any decision and/or a recommendation to Buy, Hold or Sell any security of The Company. The purpose of the Report is to enable a more informed investment decision. Yet, nothing in a Report shall constitute a recommendation or solicitation to make any Investment Decision, so Frost & Sullivan takes no responsibility and shall not be deemed responsible for any specific decision, including an Investment Decision, and will not be liable for any actual, consequential, or punitive damages directly or indirectly related to The Report. Without derogating from the generality of the above, you shall consider the following clarifications, disclosure recommendations, and disclaimers. The Report does not include any personal or personalized advice as it cannot consider the particular investment criteria, needs, preferences, priorities, limitations, financial situation, risk aversion, and any other particular circumstances and factors that shall impact an investment decision. Nevertheless, according to the Israeli law, this report can serve as a *raison d'être* off which an individual/entity may make an investment decision.

Frost & Sullivan makes no warranty nor representation, expressed or implied, as to the completeness and accuracy of the Report at the time of any investment decision, and no liability shall attach thereto, considering the following among other reasons: The Report may not include the most updated and relevant information from all relevant sources, including later Reports, if any, at the time of the investment decision, so any investment decision shall consider these; The Analysis considers data, information and assessments provided by the company and from sources that were published by third parties (however, even reliable sources contain unknown errors from time to time); the methodology focused on major known products, activities and target markets of the Company that may have a significant impact on its performance as per our discretion, but it may ignore other elements; the Company was not allowed to share any insider information; any investment decision must be based on a clear understanding of the technologies, products, business environments, and any other drivers and restraints of the company's performance, regardless if such information is mentioned in the Report or not; an investment decision shall consider any relevant updated information, such as the company's website and reports on Magna; information and assessments contained in the Report are obtained from sources believed by us to be reliable (however, any source may contain unknown errors. All expressions of opinions, forecasts or estimates reflect the judgment at the time of writing, based on the Company's latest financial report, and some additional information (they are subject to change without any notice). You shall consider the entire analysis contained in the Reports. No specific part of a Report, including any summary that is provided for convenience only, shall serve *per se* as a basis for any investment decision. In case you perceive a contradiction between any parts of the Report, you shall avoid any investment decision before such contradiction is resolved. Frost and Sullivan only produces research that falls under the non-monetary minor benefit group in MiFID II. As we do not seek payment from the asset management community and do not have any execution function, you are able to continue receiving our research under the new MiFID II regime. This applies to all forms of transmission, including email, website and financial platforms such as Bloomberg and Thomson.

Risks, valuation, and projections: Any stock price or equity value referred to in The Report may fluctuate. Past performance is not indicative of future performance, future returns are not guaranteed, and a loss of original capital may occur. Nothing contained in the Report is or should be relied on as, a promise or representation as to the future. The projected financial information is prepared expressly for use herein and is based upon the stated assumptions and Frost & Sullivan's analysis of information available at the time that this Report was prepared. There is no representation, warranty, or other assurance that any of the projections will be realized. The Report contains forward-looking statements, such as "anticipate", "continue", "estimate", "expect", "may", "will", "project", "should", "believe" and similar expressions. Undue reliance should not be placed on the forward-looking statements because there is no assurance that they will prove to be correct. Since forward-looking statements address future events and conditions, they involve inherent risks and uncertainties. Forward-looking information or statements contain information that is based on assumptions, forecasts of future results, estimates of amounts not yet determinable, and therefore involve known and unknown risks, uncertainties and other factors which may cause the actual results to be materially different from current projections. Macro level factors that are not directly analyzed in the Report, such as interest rates and exchange rates, any events related to the eco-system, clients, suppliers, competitors, regulators, and others may fluctuate at any time. An investment decision must consider the Risks described in the Report and any other relevant Reports, if any, including the latest financial reports of the company. R&D activities shall be considered as high risk, even if such risks are not specifically discussed in the Report. Any investment decision shall consider the impact of negative and even worst case scenarios. Any relevant forward-looking statements as defined in Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934 (as amended) are made pursuant to the safe harbor provisions of the Private Securities Litigation Reform Act of 1995.

TASE Analysis Scheme: The Report is authored by Frost & Sullivan Research & Consulting Ltd. within the framework of the Analysis Scheme of the Tel Aviv Stock Exchange ("TASE") regarding the provision of analysis services on companies that participate in the analysis scheme (see details: [www.tase.co.il/LPages/TechAnalysis/Tase Analysis Site/index.html](http://www.tase.co.il/LPages/TechAnalysis/Tase%20Analysis%20Site/index.html), www.tase.co.il/LPages/InvestorRelations/english/tase-analysis-program.html), an agreement that the company has signed with TASE ("The Agreement") and the regulation and supervision of the Israel Security Authority (ISA). FSRC and its lead analyst are licensed by the ISA as investment advisors. Accordingly, the following implications and disclosure requirements shall apply. The agreement with the Tel-Aviv Stock Exchange Ltd. regarding participation in the scheme for research analysis of public companies does not and shall not constitute an agreement on the part of the Tel-Aviv Stock Exchange Ltd. or the Israel Securities Authority to the content of the Equity Research Notes or to the recommendations contained therein. As per the Agreement and/or ISA regulations: A summary of the Report shall also be published in Hebrew. In the event of any contradiction, inconsistency, discrepancy, ambiguity or variance between the English Report and the Hebrew summary of said Report, the English version shall prevail. The Report shall include a description of the Participant and its business activities, which shall inter alia relate to matters such as: shareholders; management; products; relevant intellectual property; the business environment in which the Participant operates; the Participant's standing in such an environment including current and forecasted trends; a description of past and current financial positions of the Participant; and a forecast regarding future developments and any other matter which in the professional view of Frost & Sullivan (as defined below) should be addressed in a research Report (of the nature published) and which may affect the decision of a reasonable investor contemplating an investment in the Participant's securities. An equity research abstract shall accompany each Equity Research Report, describing the main points addressed. A thorough analysis and discussion will be included in Reports where the investment case has materially changed. Short update notes, in which the investment case has not materially changed, will include a summary valuation discussion. Subject to the agreement, Frost & Sullivan Research & Consulting Ltd. is entitled to an annual fee to be paid directly by the TASE. Each participant shall pay fees for its participation in the Scheme directly to the TASE. The named lead analyst and analysts responsible for this Report certify that the views expressed in the Report accurately reflect their personal views about the Company and its securities and that no part of their compensation was, is, or will be directly or indirectly related to the specific recommendation or view contained in the Report. Neither said analysts nor Frost & Sullivan trade or directly own any securities in the company. The lead analyst has a limited investment advisor license for analysis only.

© 2021 All rights reserved to Frost & Sullivan and Frost & Sullivan Research & Consulting Ltd. Any content, including any documents, may not be published, lent, reproduced, quoted or resold without the written permission of the companies.