FROST & SULLIVAN

INDEPENDENT EQUITY RESEARCH



Revenues* (M NIS)	EBITDA* (M NIS)
72	64
109	89
165	134
	(M NIS) 72 109

Doral Energy – Update Report

03.09.2023

Doral presents good growth in Q2 2023 with 36% increase in revenues from sale of electricity, coupled with 29% growth in aggregate EBIDTA; In our estimation, 2024 will be a turning point in Doral's revenues with entry of new profitable projects alongside growth in revenues from DoralTech; price target is updated.

Doral presents further growth in its operations alongside revenue growth of approx. NIS 68.0M in H1 23 vs. NIS 50.0 in H1 2022. Doral's portfolio is approx. 18.9 GW (DC) and approx. 13.4 GWh, including approx. 2.9 GW (DC) and 2.28 GWh of mature projects (projects that are yielding and ready for connection, under construction or nearing construction and/or after winning competitive procedures or signing a PPA). In the US, Doral demonstrated accelerated progress in photovoltaic and storage projects, including the construction of the first part of the Mammoth North project (480 MWp) in Indiana. The company signed agreements for the sale of electricity for each Indiana project (approx. 1,560 MWp) for 15 years and received building permits for the entire Indiana project. In Israel, Doral is building solar projects combined with storage and has already commercially operated the first project of this type. The company operates in a variety of technologies, including solar, solar + storage, Agrivoltaics, stand-alone storage, and biogas.

As one of the dominant players in Israel, Doral enjoys advantages of scale in procurement and access to various technologies that can serve it in the future. Against this backdrop, the company established Doral Tech to invest in start-ups developing synergistic technologies for Doral's activities, similar to the activity of other energy companies in the US market.

Other significant events in H1 2023:

- Signed an agreement for the sale of green electricity and green certificates to Melisron for a period of 10 years for approx. NIS 500 million. The company also signed agreements for the sale of green electricity to ICL for a period of 15 years and in the amount of approx. NIS 360 million and to Migdal Insurance for a period of 10 years in the amount of approx. NIS 220 million.
 - Signed a precedential financial closure for the financing of solar projects combined with storage, with Mizrahi Bank and other institutional entities in the amount of over NIS 1 billion. The company foresees this agreement as a crucial foundation for securing financing for further solar and storage projects under new Electricity Authority regulations, allowing electricity sales on the free market (Virtual PPAs).

We will remind that the global growth potential is far from saturated. Renewable energy investments peaked at \$350 billion in 2020, with solar and wind power accounting for \$290 billion of the total. In addition, we see a tailwind for renewable energies in the US by the huge plans of the Biden administration with a cumulative scope of approx. \$3 trillion. We anticipate significant growth in the company's activity in 2023, we are updating the economic model based on the company's progress in the various projects. Price target is updated to NIS 19.5 mainly due to macro-economic effects.

Attached on the next page is a breakdown of key events in H1 2023 and recent months.

*Annual revenues/EBITDA from projects (representing 100% ownership in the projects), excluding management fees and other corporate-level revenues.

Doral 03.09.2023

Key events in H1 2023 and in recent months:

- As of June 30, the group companies own, together with partners, generating systems that flow the electricity produced in them to the electricity grid and/or directly to consumers, with a capacity of approximately 226.5 megawatts and a storage capacity of approximately 24.4 megawatt hours.
- On June 27, 2023, the company entered a memorandum of understanding with Bank Mizrahi for the provision of senior debt of approximately NIS 2 billion and additional credit facilities of approximately NIS 1.5 billion. The financing is intended for the establishment of solar projects combined with storage in Israel, intended to be integrated into the market regulation model.
- On April 4, 2023, upon receipt of the required approvals, a corporation wholly owned by the company entered into an agreement with a consortium of lenders led by Bank Mizrahi-Tefahot Ltd. and other institutional entities, in an agreement to finance senior debt in the amount of NIS 575 million, for a cluster of solar projects combined storage, whose construction cost is estimated at NIS 675 million.
- On March 31, Doral Natural Energy Ltd., a company fully owned by the company, which holds an electricity supply license, entered into an agreement with ICL Group Ltd., which owns and operates, among other things, many industrial areas throughout the country that consume significant amounts of electricity. In the agreement for the sale of green electricity. As part of the agreement, ICL undertook to purchase from the company, starting on January 1, 2024 and for a period of 15 years, electricity in the amount estimated at about 75 million kWh per year and for a total of about NIS 360 million for the entire period.
 - The agreement with ICL promotes and strengthens the company's activity in the field of electricity supply and the supply of "green" electricity to business consumers in the Israeli economy, and also creates diversification in the assets to which the company is expected to supply electricity, which at the time of this report includes commercial properties, office buildings, industrial properties and other properties.
- On March 22, Doral Renewable Energy signed an agreement with Migdal Insurance Company Ltd. for the sale
 of electricity, green electricity and green certificates. According to the agreement, Migdal will purchase
 electricity and green certificates from the company, starting on June 1, 2024, for an estimated amount of
 approximately 50 million kWh per year, for a total amount of approximately NIS 220 million for the entire 10year period.
- On March 13, the company purchased 100% of the interests of Great Bend Solar, LLC, which owns a photovoltaic project under development in Ohio, USA, with a capacity of approximately 48 MW. In accordance with the purchase agreement, the company paid \$5.4 million, entered as an asset under construction. The purchase agreement also contains an additional payment of \$1.3 million contingent upon the achievement of certain project milestones, none of which have been achieved as of the date of this report.
- On February 23, Doral Electricity signed an agreement with Melisron, one of the leading and largest real estate companies in Israel, for the sale of green electricity and certificates. Melisron committed to purchase electricity in an estimated amount of NIS 500 million for the entire 10-year period, with the price attributed to the component Production is determined by the Electricity Authority. The company will associate some of the electricity meters at Melisron sites with its own photovoltaic production facilities that produce green electricity.
- In the second quarter of 2023, the company's revenues from the sale of electricity grew by approximately 36% to approximately NIS 68 million; EBITDA also increased by 29% as detailed below.



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: <u>www.frost.com</u>. For access to our reports and further information on our Independent Equity Research program visit <u>www.frost.com/equityresearch</u>.

*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

RESEARCH & CONSULTING LTD.

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.

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 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, 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

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 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 the Securities Exchange Act of 1934 (as amended) are made pursuant to the safe harbor provisions o

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, 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 fut ure 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.

© 2023 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.