



Investor **Presentation**

Israel Electric Corp.

Business update as of 03/31/2023

June 2023

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Agenda



1	Executive Summary
2	Operational Overview
3	Israeli Electricity Sector
4	Financial Overview
5	Sustainability Overview
6	Appendices







Israel Electric Corp. at a Glance



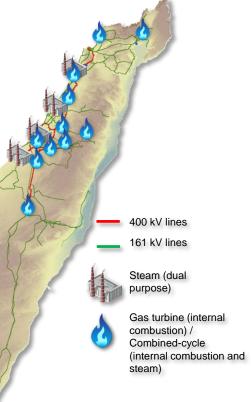
Established in 1923, 99 years of operation, the Israel Electric Corporation Limited ("IEC") is a dominant player in the Israeli electricity sector and is an essential service provider of electricity in Israel, and the sole vertically integrated provider in the electricity chain.

 The state of Israel, which holds 99.85% of the IEC's shares, is committed for the GHG reduction in line with Paris Climate Agreement.

 IEC serves residential, commercial, agricultural and industrial customers throughout the State of Israel, including East Jerusalem and the Palestinian Authority (PA).

IEC's goal is to maintain its position as the leading business in the Israeli electricity sector. The Company aims to be Israel's leading electricity provider, an efficient and advanced electricity producer, and one of the world's leading and most advanced grid infrastructure companies







Key Strategic Targets





Main Israel's Electricity Company

Continuing to guarantee and improve reliability of the electricity supply as well as providing backup services for electricity consumers and producers



Support environmental projects

Support the combination of renewable energy, electric cars, Promoting energy storage facilities.

Targeting natural gas as main fuel source in order to reduce the environmental impact.



Financial Robustness

Meeting key financial targets and adequate liquidity cushion.







Key Financial Highlights – Q1.2023



Revenues

NIS **5.8** billion

\$1.6

CAPEX

NIS 1.7 billion

\$0.5

Net Financial Debt⁽¹⁾

NIS 36.0 billion

\$10.2

EBITDA⁽²⁾

NIS 1.4 billion

\$0.4

Credit Ratings

IEC Global

Baa1 Stable (Moody's)

BBB+ Stable (S&P)

IEC Local

Aa1.il Stable (Midroog)

ilAAA Stable (Maalot S&P)

Source: IEC's Financial Statements 01.2023

- 1. Net financial debt is a non-GAAP measure that is defined as credit from banks and other credit providers, plus total long-term debt (including debentures, long-term liabilities to banks, including hedge transactions, liabilities to the State of Israel), leases liabilities and CPI linkage differentials regulatory deferral account, cash and cash equivalents, short-term investments, long and short term receivables in respect of forward contracts and swap transactions, and long-term deposits to secure swap transactions.
- 2. IEC defines "EBITDA" as a Normalized EBITDA profit (loss) before income taxes, financial expenses, depreciation and amortization, including movement in regulatory deferral accounts, while neutralizing special non-current events

Financial Figures presented in USD according to an average USD/NIS exchange rate of 3.54 as of Q1.2023







Key Investment Highlights



Government Company

99.85% owned by the State of Israel

IEC's credit quality is supported by its critical role in Israel's electricity ecosystem

Essential Service Provider

IEC is an essential service provider of electricity in Israel and the sole vertically integrated provider in the electricity chain

Fully Regulated across all segments

Electricity Tariff set by the EA, based on forecasted expenses and return on equity, providing predictable revenue to the company

Natural Gas Fuel Independence

Natural gas from Tamar, Leviathan and other significant natural gas discoveries in Israel have paved the way towards potential fuel independence









Key Investment Highlights – cont.



Focusing in the T&D segments

IEC will focus its activity in the Transmission and Distribution segments and will reduce its share in the generation segment

Preparing the ground for renewables

Stable CAPEX in the T&D segments during the coming years in order to enable renewable energy absorption and to achieve the 2030 Ministry of Energy target on renewables

Growing attention to ESG aspects

Especially in the environmental aspect (conversion of coal units to natural gas), the social aspect (diversity & inclusion) and the governance aspect (deepening corporate governance)

Committed to Deleveraging

Board and management are committed to deleveraging and are aiming to gradually decrease the ratio of total debt to total assets to 65% by 2025







Key Financial Targets until end of reform in 2025



Ratios	2025	As of 03/31/2023
Real net financial debt ratio to normalized EBITDA	4.3 Mid-target of 5.4 in 2023	6.2
Total debt to total assets ratio (leverage)	65%	67%
International rating	At least 'BBB'	+BBB
Real net financial debt	2023 - Maximum NIS 36.5 billion 2025 - Maximum NIS 31 billion Subject to meet the financial targets listed above regarding debt ratios	NIS 36 billion
Liquidity (safety cushion)	Minimum NIS 3 billion Composed of balance of cash and short-term deposits will be no less than NIS 1.5 billion and unused secured credit lines valid for a period exceeding one year up to NIS 1.5 billion.	The Company complies with the objective

Source: IEC's Financial Statements for Q1.2023

Note: The financial targets approved by the Board of Directors On December 13-15, 2022 until the end of the reform period by the year 2025. Mid-targets for 2023 have been updated due to the publication of a new tariff base for the generation segment and due to the annual update for 2023, which includes the deployment of consumer debt to the company for the impact of coal prices over three years and the decrease in the return rate in the generation segment









GCA Financial Targets for Government Companies



Ratios	Targets	As of 03/31/2023
FFO ⁽¹⁾ to adjusted financial debt ratio	Short term 11% to 18% Long term 15% to 23%	7.0%
FFO ⁽¹⁾ plus interest to interest ratio	Greater than 3	3.64
Return on capital employed (ROCE) ratio	3.3% in 2023 ⁽²⁾	2.6%

Source: IEC's Financial Statements for Q1.2023 and a letter regarding the financial targets for Government Companies, circulated by the GCA on November 17, 2021 and approved by the IEC's Board of Directors.

1. FFO is based on calculation of the EBITDA before normalization while neutralizing the change in liabilities with respect to employee benefits (from cash flow report) and other expenses (revenues), net, less interest and taxes paid (from cash flow report).

Mid-target of ROCE ratio for 2023 have been updated due to the publication of a new tariff base for the generation segment and due to the annual update for 2023, which includes the deployment of consumer debt to the company for the impact of coal prices over three years and the decrease in the return rate in the generation segment









The IEC Electricity Chain



Generation

50
Generation
Units in
15
Power Sites

Transmission

Transformation System

11 Switching stations

> 149 Substations

Power Lines

806 km

400 kV lines

5,024 km

161 kV line (includes underground lines)

42 km

115 kV lines

Distribution

30,113 km

Medium Voltage Lines

40,955 km

Low Voltage Lines

53,920

Distribution Transformers

Supply

2.7

Million Households

3.0

Million Customers

Source: IEC Financial Statements for FY2022







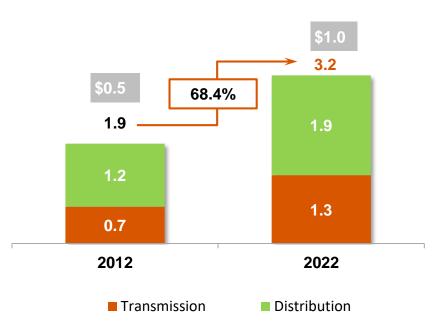
Historical Performance⁽¹⁾



Comparison of Key Metrics

	12/31/2012	12/31/2022	% Change
Population ⁽²⁾ (mn)	8.0	9.7	21.3%
Number of Customers (mn)	2.6	3.0	15.4%
Transmission network lines (km of circuit)	5,338	5,872	10.0%
Distribution network lines (km of circuit)	46,489	71,068	52.9%

IEC Historical CAPEX⁽³⁾ in the T&D segments (Nis billion) 3.2



IEC continues to be the sole vertically integrated electric utility in Israel

- Source: IEC Financial Statements for 2011FY and for FY2022, IEC Statistical Report for 2011FY and The Electricity Authority Report on State of Electricity Sector Year of 2021.
- According to the Israeli Central Bureau of Statistics
- CAPEX after re-measurements, reform costs and lease
 - Financial Figures denote USD figures at USD/NIS average exchange rate of 3.86 & 3.36 for 2012FY & 2022FY, respectively







The IEC Transmission Segment



Development plans for 2023-2027 in the transmission segment:

- Addition of appx. 738 circuit km ultra-high voltage transmission lines (400 KV).
- Establishment of appx. 930 circuit km high voltage transmission lines (161 KV).
- Upgrading of appx. 989 circuit km of existing network (high voltage poles) and re-construction of appx. 462 circuit km.
- Addition of appx. 155 km underground cable circuits.
- Construction of 3 new switching stations so that by the end of 2025, the total expected capacity in existing and new 400/161 KV switching stations will be 17,695 MVA.
- As of the end of 2022, the company has at it's disposal 149 substations with total capacity of 19'486 MVA. By the end of 2025, the total capacity of the substations is expected to reach 24,849 MVA.

Source: IEC's Financial reports for 2022FY







The IEC Generation Segment & Fuel Mix

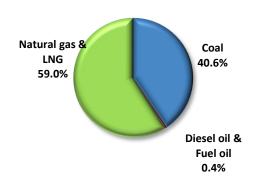


- Construction of two combined cycle gas turbines (units 70-80) at the 'Orot Rabin' site.
- Deactivation and Preservation of coal-fired Units 1-4 at 'Orot-Rabin' site in order to guarantee the reliability of electricity supply to consumers.
- Conversion of the remaining 6 coal units to natural gas gradually until 2026 (units 5-6 at 'Orot Rabin' and units 1-4 at 'Rothenberg').
- Total generation in the electricity sector is expected to be coal free, based on natural gas and renewable energies no later than year 2026.

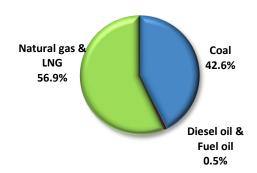
IEC Generation Facilities ⁽¹⁾					
	No. of units	Installed Capacity (MW)			
Steam (dual purpose) (coal and fuel oil) (2,3)	10	4,840			
Steam (dual-purpose) (natural gas and fuel / diesel oil)	6	1,340			
Gas turbine (internal combustion) (industrial gas)	9	914			
Gas turbine (internal combustion) (jet engine)	16	504			
Combined cycle (internal combustion and steam)	9	3,357			
Total	50	10,955			

Fuel Mix by Electricity Generated

January 1 - March 31, 2023



January 1 – December 31, 2022



Source: IEC's Financial Statements for 2022FY and for Q1.2023

³⁾ In accordance with the Minister of Energy's policy principles, which was published on the Ministry of Energy's website on November 24,2019, it was decided that units 5-6 at Orot Rabin Power Station and units 1-4 at Rutenberg Power Station will gradually converse using natural gas in order to stop routine coal use until 2025 and no later than 2026.









¹⁾ As of December 31, 2022

²⁾ Units 1-4 at the Orot Rabin Power Station will be transferred to preservation subject to the following conditions: three natural gas reservoirs in separate infrastructure + start of the first CCGT activation. Please see the decision of the Minister of Energy relative to the preservation of units 1-4 of February 8, 2021 published on the EA website

Natural Gas Overview



Firm gas supply from Tamar Field

- A long term Gas Sale and Purchase Agreement (GSPA) was signed on March 2012.
- On January 24, 2022, an amendment to the agreement was signed with all Tamar partners, following the contractual first price reopening date.
- Reduction of the contractual gas price applicable for the Take or Pay (TOP) quantity in a rate that is a few percent higher than the maximum rate of first price re-opener in the GSPA Agreement.
- According to the GSPA, the gas price for the minimum charged amount is linked to the US CPI. Few restrictions for the US CPI indexation have been set in the amendment.
- The parties' entitlement was maintained for another re-opener date for the minimum amount (in the range of up to 10% supplement or reduction) on December 31, 2024 (instead of the re-opener date set in the GSPA agreement July 1, 2024).
- The agreement term was extended for another 2.5 years until December 31, 2030.
- Commitment to purchase additional 16 BCM according to the Company's actual operational needs.
- The company will undertake to order a minimum daily quantity on an operational basis during the agreement period.
- Price of gas for the operational quantity and for any additional quantity up to the maximal daily quantity but in excess of the minimal annual quantity (Take or Pay), will be slightly lower than \$ 4 per MMBTU without indexation.
- The amendment to the Tamar agreement entered into force on July 22, 2022 after the fulfillment of all the precedent conditions. The accounting between the parties will be executed retroactively as from July 1, 2021.

Source: IEC's Financial Statements for for 2022FY.







Natural Gas Overview – cont.



Gas supply from Leviathan Field

- On July 4, 2021 an agreement for Spot sale and purchase of natural gas was signed between IEC and the Leviathan partners. The contract period is one year.
- On June 23, 2022 the contract period was extended for another year.
- The price of gas will be determined each month. The contract does not include any obligation regarding the purchased quantities (TOP or minimum quantity).

Gas supply from Karish Field

- On March 14, 2022, IEC entered into an agreement with Energean Israel Limited for Spot sale and purchase of natural gas for one year, starting from the date of delivery of gas from the reservoir.
- On October 29, 2022, the delivery of gas from the reservoir started and the agreement came into force.
- The price of gas will be determined each month. The contract does not include any obligations regarding the purchased quantities.

Sufficient gas supply and predictable prices - stable operational environment

Source: IEC's Financial Statements for 2022FY.









The Sector Reform



Main points of the reform



Organizational change, efficiency plan and administrative flexibility



Essential service provider in the transmission and distribution segments



Opening the supply segment market to competition from other entities



Transfer of the system
Management and
additional units to a
separate Government
company



Sale of generation sites and increased competition in the generation segment



Value added services, installation of smart meters, construction and operation of storage facilities



Strengthening the financial stability of IEC



Compliance with financial targets



Assets arrangement



Construction & operation of two combined cycle gas turbines at the 'Orot Rabin' site

Source: IEC 's Financial Statements for 2022FY



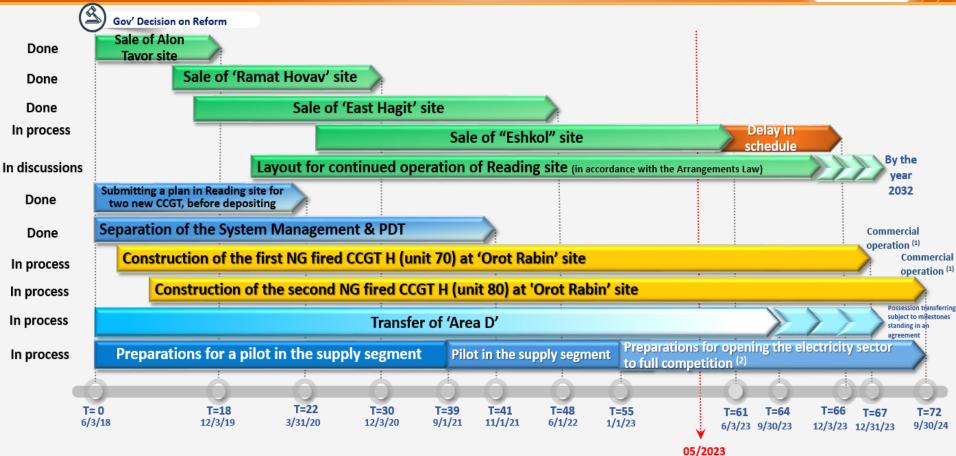






The Sector Reform Timeline





Source: IEC 's Financial Statements for Q1.2023

- Commercial operation is the date on which the generation unit successfully passed all the acceptance tests of the System Manager as defined in the criteria published by the Electricity
 Authority, and the generation license entered into effect.
- 2. The Electricity Authority (EA) is intended to open the electricity sector to full competition at the beginning of 2024



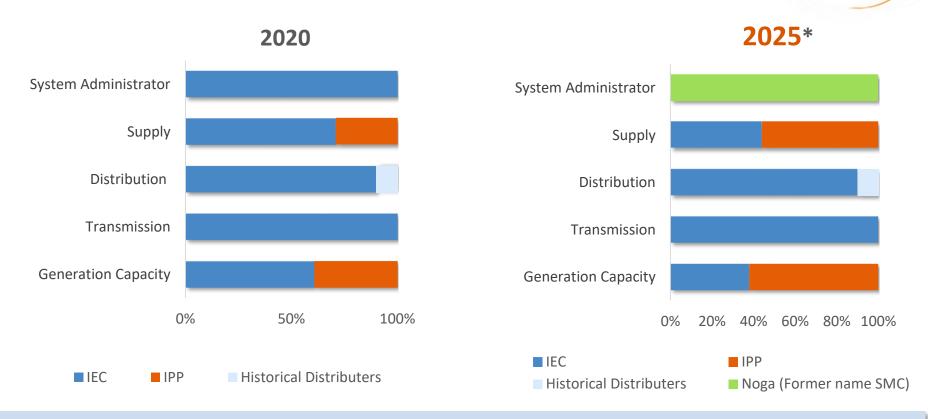






The Israeli Electricity Sector Structure





In light of reform in the electricity sector, The Noga company was established in order to manage the electricity system in Israel.

The share of IEC in the generation segment will be reduced and the supply segment shall be open to competition.

IEC will focus its activity in the T & D segments. The transmission activity and most of the distribution activity shall remain in IEC as Essential Service Provider







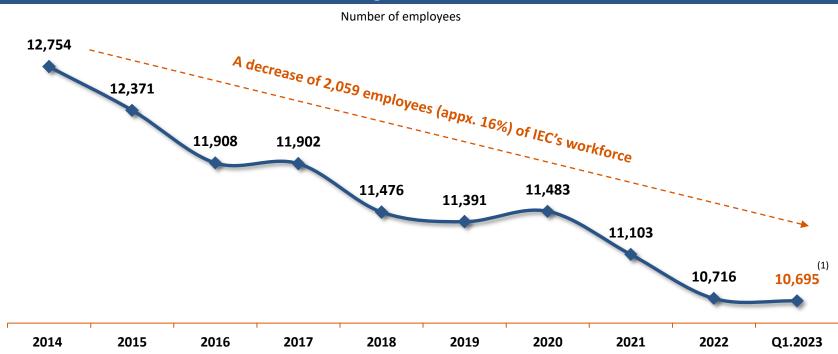


^{*} The Electricity Authority Forecast
Source: The Electricity Authority - Reports on State of Electricity Sector for the years 2019-2021.

IEC's Human Capital



Streamlining of IEC's Workforce



As part of the reform in the electricity sector, an efficiency program is resuming for the years 2023-2025

Source: IEC's Financial Statements for 2014FY – 2022FY and for Q1.2023

1. From 2018 to March 31, 2022, 1,708 permanent employees retired as part of the reform agreements in parallel with the employment of temporary employees.













The Electricity Tariff



Tariff Structure

In accordance with the Electricity Sector Law, the electricity tariff is set by the Electricity Authority (EA) and reformulated from time to time. The outline of the formula is as follows:

Recognized costs per segment (e.g. fuel costs, operational costs, depreciation costs and financial costs). Some of the recognized costs are also attributed to funding the reform costs

Fair rate of return on equity per segment

Electricity Tariff

Ongoing Update

- Actual costs are examined every 2 weeks by the EA (at the time of CPI and fuel prices changes)
- Discrepancies between forecasted costs and actual cost are reconciled on the earlier of:
 - A difference of 3.5%, provided that 3 months have passed since the last update
 - A difference of 5.5%
 - The Annual Update

Annual Update

Once a year, The current year's costs are updated based on forecasts as well as on previous years' reckoning - the gap between the previous year's forecast components and the actual costs of the previous year

Source: IEC's Financial Statements for 2022FY









The Electricity Tariff Updates



2022

- On February 1st, 2022, the household electricity tariff increased by 5.7%, following the EA decision, mainly due to the increase in the global coal prices. The above was partially offset by:
 - Decrease in the USD/NIS exchange rate and in the global NG prices
 - The sale of Ramat Hovav Power Station (half of which was recognized in 2021 Tariff) and the publication of the results of the tender for the sale of East Hagit Power Station
- On May 1st, 2022, an amendment was made to the annual update of the electricity tariff for 2022, in which the household tariff **decreased by 2.4**% due to the reduction of the excise tax on coal.
- On August 1st, 2022 the household electricity tariff **increased by 8.6%** mainly due to an ongoing and sharp increase in the global coal prices and other metrics, which at the beginning of July 2022, reached an increase of appx. 20% in relation to the previous recognized cost.

2023

- On January 1st, 2023 the household electricity tariff **increased by 8.2%** mainly due to an ongoing and sharp increase in the global coal prices (about 150% in the last 1.5 years). Additionally, to the prohibition of the Ministry of Environmental Protection to operate old NG units at Eshkol site, which forced to increase The electricity production in coal, delaying the construction of the new 2 CCGT in Hadera, as well as delaying conversion of coal units to NG in Hadera and Ashkelon and the increases at the interest rates and Israeli consumer price index.
- On February 1st, 2023, an amendment was made to the annual update of the electricity tariff for 2023, in which the household tariff **decreased by 1.5%** due the extension of reduction of the excise tax on coal.
- On April 1st, 2023, additional amendment was made to the annual update of the electricity tariff for 2023, in which the household tariff **decreased by 2.4**% following the reduction in coal prices and their stabilization since the beginning of the year.

Source: IEC's Financial Statements for 2022FY and for Q1.2023, Electricity Authority's decisions no. 62302 as of 01/24/22, no. 63006 as of 04/12/22, no. 63308 as of 07/27/22, no. 64504 as of 12/21/22 and no. 64801 as of 01/26/23 - electricity tariff to IEC's consumers







Update of the generation tariff base



• On January 9, 2023, the Electricity Authority published a decision regarding a new rate base for the generation segment that will apply until the end of year 2027. This decision includes reference to recognition of the operating costs, cost of capital, recognized assets, working capital, availability of the generation units, and calculation of the gaps between the recognized cost and actual costs.

• The change of the method of recognizing assets and extending the life of the generation units, affected the costs of 2022 in a direction opposite to the debt arising from the use of coal. The gaps created in the generation segment in 2022, amounting to approximately NIS 1 billion, were also spread over 3 years.

• The spread of the 2022 fuel debt offset by the effect of the change in methodology of the generation tariff base in 2022 is approximately NIS 2.8 billion over the years 2023-2025.

• New tariff base for transmission and distribution segments for the coming years has not yet been published.

Source: IEC's Financial Statements for 2022FY and for Q1.2023







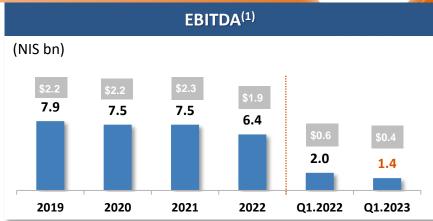


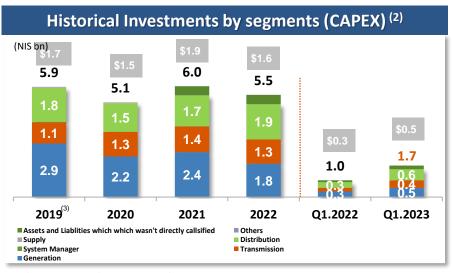


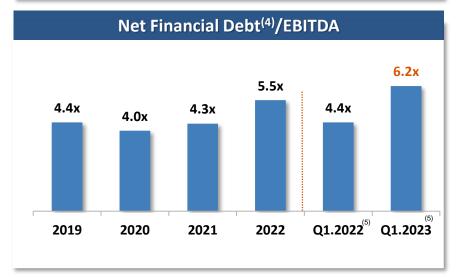
Financial Highlights











Source: IEC's Financial Statements for 2019FY-2022FY and for Q1.2023

IEC defines "EBITDA" as a Normalized EBITDA - profit (loss) before income taxes, financial expenses, depreciation and amortization, including movement in regulatory deferral accounts, while neutralizing special non-current events.

CAPEX before re-measurements and reform costs.

CAPEX also include non – cash adjustments in 2019 in accordance with IFRS 16 (Leases) in the sum of appx, Nis 1.4 billon.

1. IEC defines "net financial debt" as credit from banks and other credit providers, total long-term debt (including debentures, long-term liabilities to banks, including hedge transactions, lease liabilities, debentures to the State of Israel and liabilities to the state of Israel), less cash and cash equivalents, short-term investments and other receivables (including receivables for forward contracts and swap transactions, MTM and long-term deposits and regulatory deferral account assets with respect to linkage differentials)
In annualized terms, calculation based on LTM EBITDA,.

Financial Figures denote USD figures at USD/NIS average exchange rate of 3.56, 3.44, 3.23, 3.36, 3.20 and 3.54 for 2019FY, 2020FY, 2021FY, 2022FY, Q1.2022 and Q1.2023, respectively



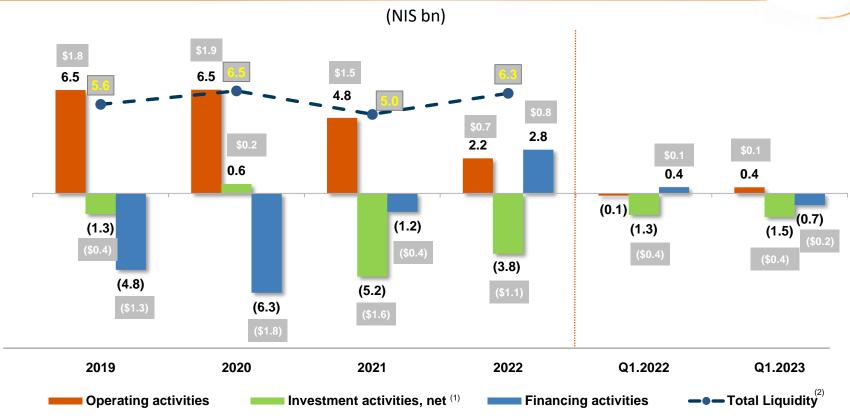






Historical Cash Flow





Generating sufficient cash flow from operations enables IEC to decrease debt, preserving a sound liquidity position

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Source: IEC's Financial Statements for 2018FY-2022FY and for Q1.2023

- 1. Investment activities excluding repayment (or deposits) of bank deposits.
- 2. IEC defines "liquidity" as cash and cash equivalents, short term investments and available credit facilities.
- Financial Figures denote USD figures at USD/NIS average exchange rate of 3.56, 3.44, 3.23, 3.36, 3.20 and 3.54 for 2019FY, 2020FY, 2021FY, 2022FY, Q1.2022 and Q1.2023, respectively.

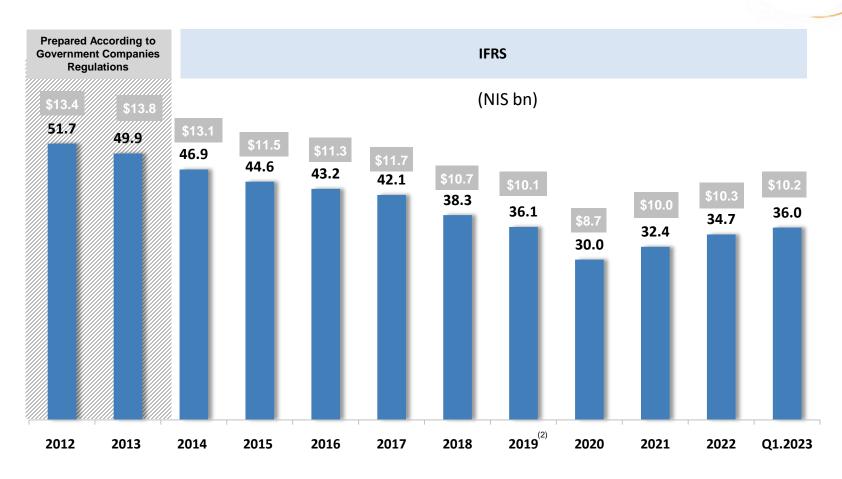






Net Financial Debt (1) Over Time





Source: IEC's Financial Statements for 2012FY-2022FY and for Q1.2023

As from 01/01/2019, "net financial debt" also includes lease liabilities.

Figures denote USD figures at USD/NIS average exchange rate of 3.86, 3.61, 3.58, 3.89, 3.84, 3.60, 3.59, 3.56, 3.44, 3.23, 3.36 and 3.54 for 2012FY, 2013FY, 2014FY, 2015FY, 2016FY, 2017FY, 2018FY, 2019FY, 2020FY, 2021FY, 2022FY and Q1.2023, respectively.





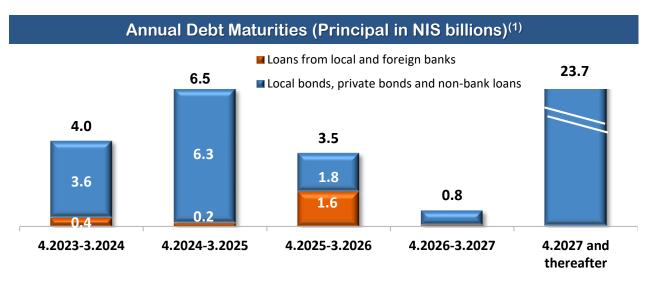


^{1.} Net financial debt is a non-GAAP measure that is defined as credit from banks and other credit providers, plus total long-term debt (including debentures, long-term liabilities to banks, including hedge transactions, liabilities to the State of Israel), leases liabilities and CPI linkage differentials regulatory deferral account, less; cash and cash equivalents, short-term investments, long and short term receivables in respect of forward contracts and swap transactions, and long-term deposits to secure swap transactions.

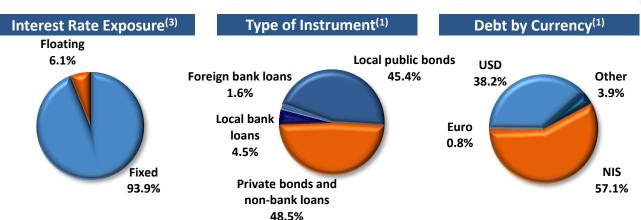
Consolidated Debt Breakdown

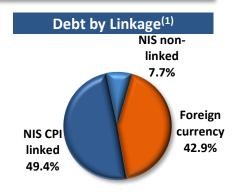
as of March 31, 2023





Profile of International IEC \$ Bonds(2) Outstanding Maturity Coupon Amount (\$mn) 650 6.875% Jun-23 5.000% 1,250 Nov-24 125 Dec-26 7.875% Dec-27 300 7.750% Aug-28 1,000 4.250% Mar-30 40 8.940% Feb-32 500 3.750% 8.100% Dec-96 125





Source:

- 1) IEC immediate report on the Corporate Liabilities Status, IEC Financial data.
- 2) IEC Financial data and Bloomberg as of May 2023
- 3) IEC's Financial Statements for 2022FY







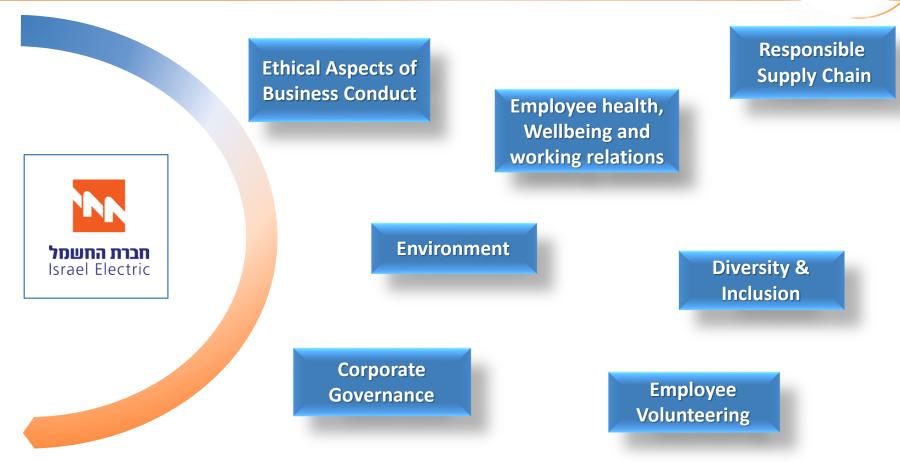






Environment, sustainability and corporate governance (ESG)





IEC earned the highest ranking in the Maala⁽¹⁾ 2022 Index: Platinum⁺ (for the ninth consecutive year)

Source: IEC's Corporate Sustainability Report for 2021, Maala's rating for IEC for 2022

1. Maala is the non-profit CSR standards-setting organization in Israel who serves the needs of some 120 members, comprised of Israel's large and mid-size companies, committed to excellence in corporate citizenship. The criteria in the rankings are determined by an independent public committee composed of content experts, academics, heads of social environmental organizations and representatives of the business sector.









State of Israel's Commitments on Climate



100 Action Items

 Just before COP26, the government released a "100 Action Items" plan to develop technologies aimed at reducing CO2 emissions and preparation for climate change with the cooperation of 14 ministries



 State of Israel's goal is to reduce absolute greenhouse gas emissions:

Absolute Targets

- By 27% by 2030, from 2015 levels
- By 85% by 2050, from 2015 levels

Renewable Power Targets

- The Minister of Energy announced to phase-out coal-fired power generation no later than 2026 and determined targets for a renewable power generation share of 20% in 2025 and 30% in 2030. IEC will continue to develop the electricity network system in order to enable renewable energy absorption and to achieve the 2030 target
- Israel signed the COP26 pledge to phase-out from coal by 2030 for major economies (2040 for the rest) and end investments in new coal power generation plants

Sectoral Targets for Electricity

- The electricity / heat sector make up approx. 45% of Israel's total emissions (latest data 2019)
- State of Israel has a sectoral target to reduce greenhouse gas emissions from electricity generation (IEC & IPP's):
 - By 30% by 2030, from 2015 levels (37.4 MtCO2eq)
 - By 85% at least by 2050, from 2015 levels (37.4 MtCO2eq)

Source: Report of greenhouse gas emissions in Israel - Annual Tracking regarding the implementation of the National Program and Goals to reduce greenhouse gas emissions and the commitment of Israel to the climate trust, The Ministry of Environmental protection May 2021; government decision number 171 dated July 25, 2021 "Transition to low carbon economy"; Emissions report of air pollutants from fuel burning, according to fuel consumer, The Israeli Central Bureau of Statistics

המשרד להננת הסביבה

Israel Ministry of Environmental Protection



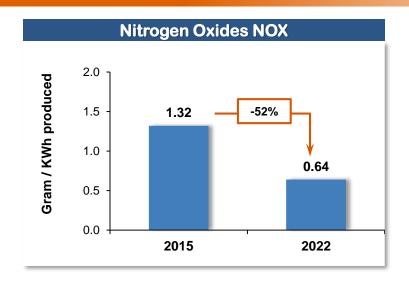


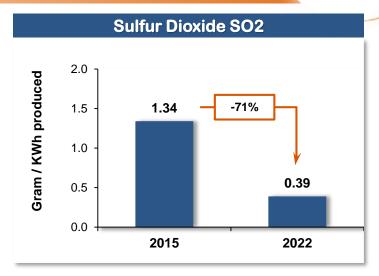


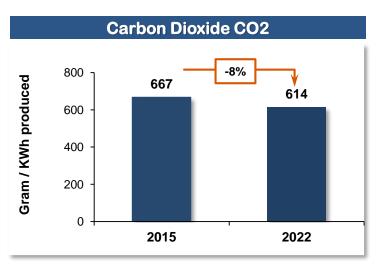


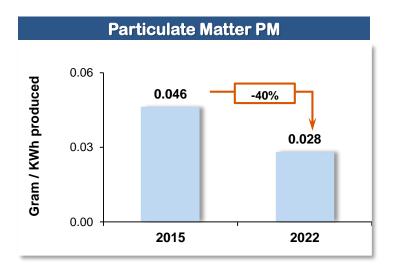
IEC has taken significant steps to reduce emissions











Source: IEC Environmental report for the year 2022



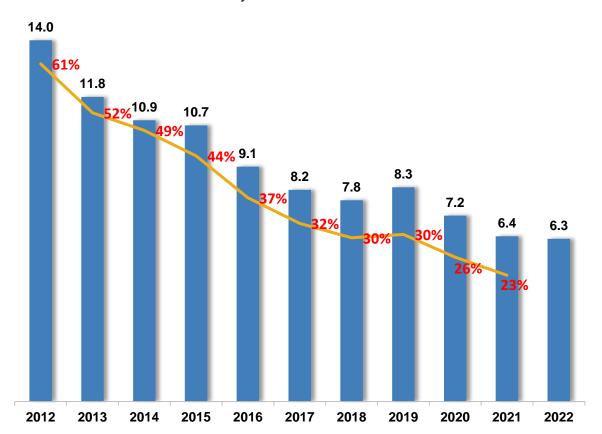
Coal Usage Over Time





Million Ton

% of coal out of Total Electricity Market Fuel Mix



Source: IEC's Financial Statements for 2012FY-2022FY, The Electricity Authority - Report on State of Electricity Sector Year of 2021 1) The emissions reduction cost does not include interest during the construction period

Implementing Government policies

- The State of Israel signed the Paris Agreement in 2016 and has significantly limited the usage of coal for electricity generation
- An emissions reduction project in the larger coal units was executed at a significant cost of NIS 7.1 billion (1)
- Government target of Israel is to be "coal free" by 2030. The Israeli Electricity Market will stop routine coal use until 2025 and no later than 2026 following the Israeli Minister of Energy's policy principles on 11/24/2019
- IEC is financially protected from change in fuel mix by the electricity tariff

The Future of Coal

- The current coal capacity is 4,840 MW of which:
- 1,440 MW will be mothballed in 2023/24 following the Israeli Minister of Energy decision on 2/8/2021
- 3,400 MW are expected to be converted to NG by the end of 2025 following the Israeli Minister of Energy's policy principles on 11/24/2019





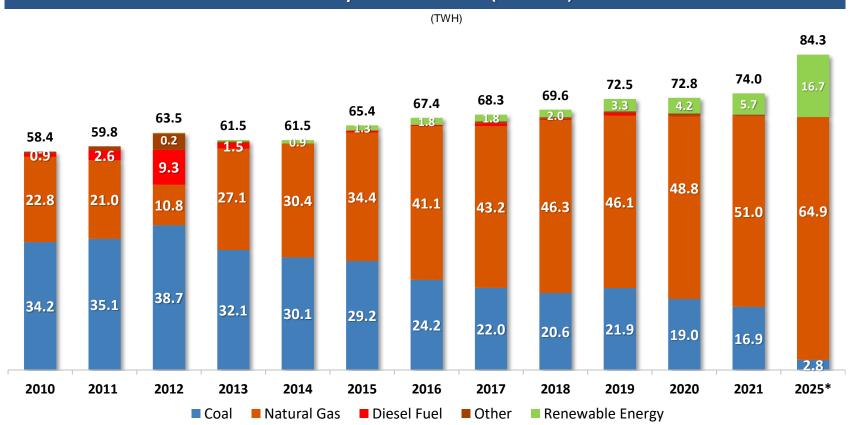




The Israeli Electricity Sector Fuel Mix



Electricity Market Fuel Mix (IEC & IPP)



The Israeli Electricity Sector is expected to be "coal free" by 2030 (the target may be preceded to 2025)(1)

Source: The Electricity Authority - Report on State of Electricity Sector Year of 2021.

^{1.} For that matter please see the Minister of Energy's statements and the Ministry of Energy's policy for 2030 regarding the rehabilitation from polluting fuels









^{*} The Electricity Authority Forecast



Thank you!

For questions or additional information, please contact IEC Investor Relations: ir@iec.co.il













Income Statement





(NIS millions)	I	For the period:	
	12/31/2022	03/31/2022	03/31/2023
Revenues	23,105	5,866	5,764
Cost of operating the electricity system			
Fuels	9,561	2,251	2,227
Purchases of electricity	5,933	1,541	1,292
Operation of the generation system	4,094	990	947
Operation of the transmission and distribution system and other	2,840	722	773
Total costs	22,428	5,504	5,239
Profit from operating the electricity system	677	362	525
Other revenues, net	(1,405)	(3)	(74)
Sales and marketing expenses	819	193	202
Administrative and general expenses	856	203	208
Income from liabilities to pensioners	(148)	(32)	(69)
Reform agreement and other agreements results	212	58	62
Profit (loss) from current operations	343	(57)	196
Financial expenses, net	1,356	662	458
Loss before income taxes	(1,013)	(719)	(262)
Income from taxes on income	(226)	(163)	(56)
Loss after income taxes	(787)	(556)	(206)
Company's share of the profit of asociated companies	-	2	10
Loss before regulatory deferral accounts	(787)	(554)	(196)
Movement in regulatory deferral accounts balances, net of tax	2,561	839	539
Profit for the period	1,774	285	343
Profit with respect to cash flow hedging, net of tax	60	-	54
Remeasurement of a defined benefit plan, net of tax	1,693	1,506	75
Movement in balances of regulatory deferral accounts balance	(181)	(56)	(29)
Comprehensive income for the period	3,346	1,735	443

Source: IEC's Financial Statements for Q1.2023









Balance Sheet (NIS millions)



(NIS millions)

Assets	12/31/2022	03/31/2022	03/31/2023	Liabilities and Equity	12/31/2022	03/31/2022	03/31/2023
Current assets				Current liabilities			
Cash and cash equivalents	3,654	1,390	1,801	Credit from banks and other credit providers	5,360	5,241	5,052
Short term investments	459	247	473	Trade payables	3,807	2,922	3,342
Trade receivables for sales of electricity	4,702	5,080	5,238	Other current liabilities	1,365	1,324	1,484
Other current assets	886	882	1,100	Customer advances, net of work in progress	834	799	824
Inventory - fuel	2,412	1,449	1,966	Provisions	684	706	675
Inventory - stores	166	133	170	Total current liabilities	12,050	10,992	11,377
Assets of disposal groups classified as held for sale	-	165	1,866				
Total current assets	12,279	9,346	12,614	Non-current liabilities			
				Debentures	30,791	25,659	30,734
				Liabilities to banks	3,546	5,336	3,567
Non-current assets				Liabilities with respect to other benefits after employment termination	5,374	5,944	5,245
Inventory - fuel	1,413	1,570	1,310	Deferred taxes, net	8,051	7,747	8,205
Long-term receivables	2,111	2,375	1,938	Liability to the State of Israel	1,876	1,816	1,899
Investment in associates	13	11	23	Lease liabilities	460	519	476
Assets with respect to benefits after employment termination	11,000	10,368	11,164	Other liabilities	514	480	510
Fixed assets, net	59,611	58,866	58,679	Total non current liabilities	50,612	47,501	50,636
Intangible assets, net	1,153	1,158	1,156	Equity	32,171	30,560	32,614
Total non-current assets	75,301	74,348	74,270				
Debit balance of regulatory deferral accounts	11,384	9,156	11,709	Credit balances of regulatory deferral accounts and deferred taxes with respect to regulatory deferral accounts	4,131	3,797	3,966
Total assets and debit balance of regulatory deferral accounts	98,964	92,850	98,593	Total liabilities, equity and credit balance of regulatory deferral accounts	98,964	92,850	98,593

Source: IEC's Financial Statements for Q1.2023



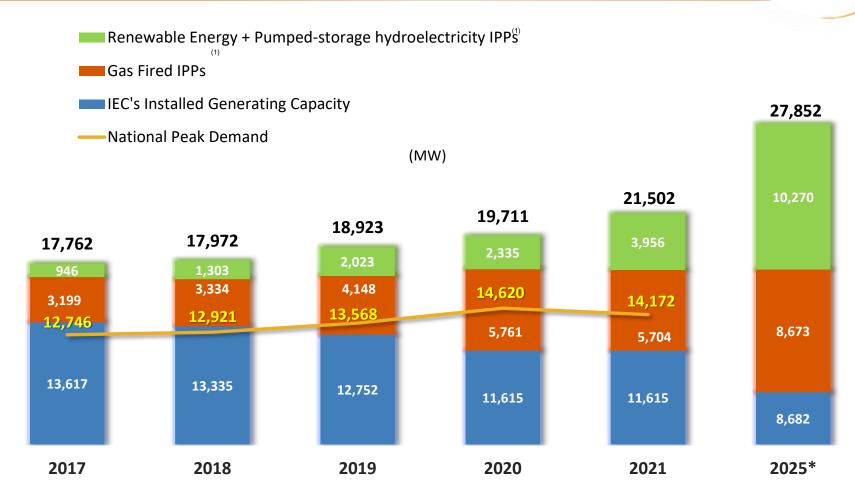






Israel Generation Capacity and Demand





Source: IEC's Financial Statements (2017FY-2020FY), The Electricity Authority - Report on State of Electricity Sector Year of 2021.









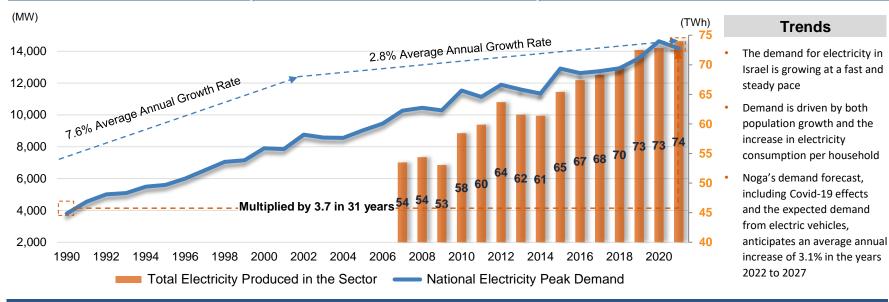
^{*} The Electricity Authority Forecast. The expected IEC's Installed Generating Capacity contains coal units which supposed to undergo a conversion to gas in a total power of 2.8 GW.

^{1.} Installed Generation Capacity of Independent Power Producers ("IPPs")

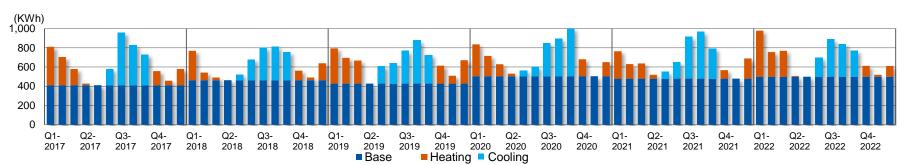
Demand for Electricity



National Electricity Peak Demand & Total Electricity Produced in the Entire Sector



Seasonality in Electricity Demand - Average Consumption of Households



Source: IEC's Annual Financial Statements (1990FY-2022FY), IEC's Statistical data, The Electricity Authority - Report on State of Electricity Sector Year of 2021



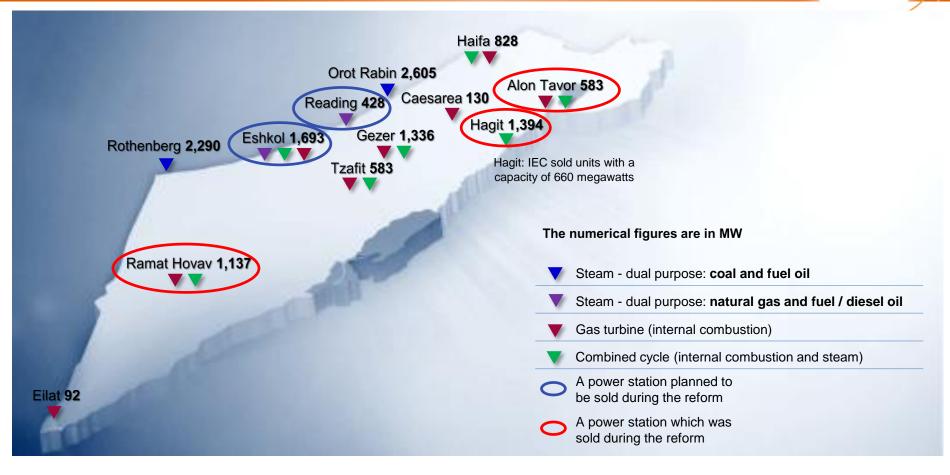




The Reform in the Generation Segment

(Selected generation sites)





Source: IEC 's Financial Statements for 2022FY









IEC's COVID-19 Implications



Investments

There were no significant delays in the investments in the transmission and distribution segments, nor to the investment in the combined cycle at Orot Rabin site

Cash Management & Finance

Maintaining sufficient liquidity above the BoD's goals ("safety cushion") including a Longterm fundraising in May 2020

The fuel supply to IEC was not affected by the COVID-19 restrictions

Continuity of service & operations

Supply Chain Security

IEC was prepared in advance, in accordance with the requirements of the Israeli law, for business continuity during the crisis period and entered this challenging period with pre-defined work processes, in order to protect employees as well as ensuring energy supply and maintenance activities

In cooperation with the State authorities, several steps have been taken to provide reliefs for the electricity consumers such as the possibility of delaying the payment of electricity bills and support was provided to some vendors

Executive Branch of the State

Source: IEC 's Financial Statements for 2022FY









Sources of Natural Gas in Israeli Waters









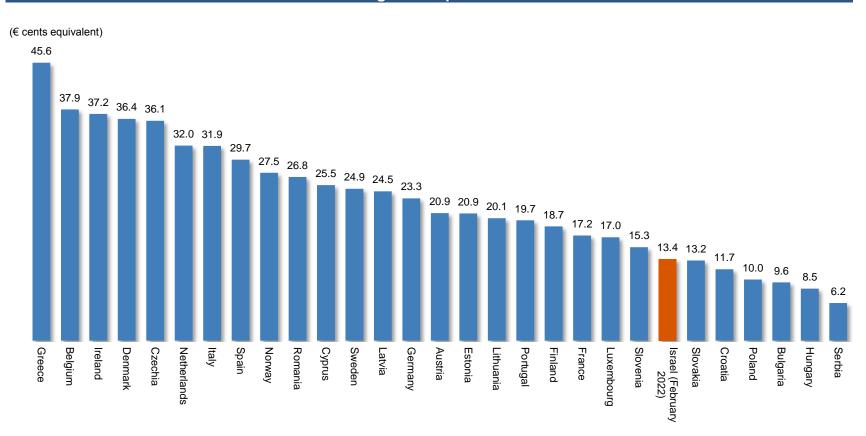




Tariff Comparison to European Countries



Average Price per KWh⁽¹⁾



Source: Eurostat, Electricity prices for domestic consumers – bi-annual data, as of H1/2022. Israel rate is based on the last tariff update that does not include VAT (04/01/2023) and converted EUR/NIS exchange rate of 3.93 as of 03/31/2023. 1) Average national price in Euro per kWh without taxes for medium size household consumers (annual consumption between 2,500 and 5,000 kWh).







