

FY 2020 Earnings Conference Call

Results Presentation

April 5th, 2021

Disclaimer

This document has been prepared by Saudi Electricity Company ("SEC") solely for presentation purposes. The information contained in this document has not been independently verified and no representation or warranty, expressed or implied, is made as to, and no reliance should be placed on, the fairness, the accuracy, the completeness or the correctness of the information contained herein. None of SEC or any of its respective affiliates, advisors or representatives shall have any liability whatsoever for any direct or indirect loss whatsoever arising from any use of this document, or contents, or otherwise arising in connection with it.

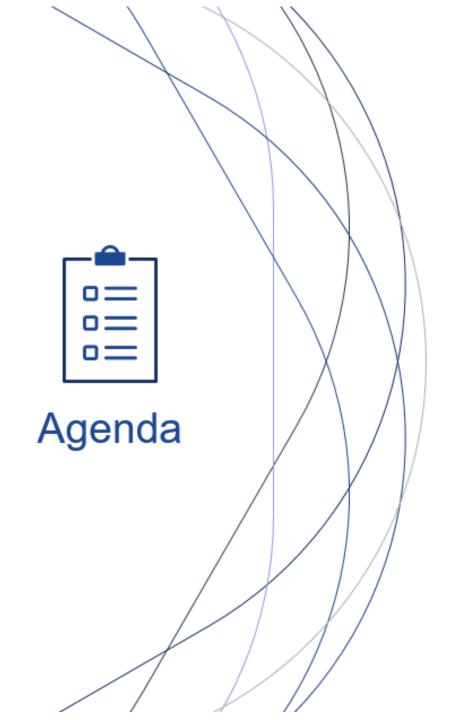
This document does not constitute an offer or invitation to purchase any share or other security in SEC and neither it nor any part of it shall form the basis of, or be relied upon in connection with, any contract or commitment whatsoever. Before making any investment decision, an investor should consider whether such an investment is suitable for his particular purposes and should seek the relevant appropriate professional advice.

Any decision to purchase shares or other securities in SEC is the sole responsibility of the investors.

Certain information contained in this document consists of forward-looking statements reflecting the current view of the Company with respect to future events. They are subject to certain risks, uncertainties and based on certain assumptions. Many factors could make the expected results, performance or achievements be expressed or implied by such forward-looking statements (including, but not limited to, worldwide economic trends, economic and political climate of Saudi Arabia, the Middle East and changes in business strategy and various other factors) to be materially different from the actual historical results, performance achieved by SEC. Should one or more of the risks or uncertainties materialize or should the underlying assumptions prove different stock movements or performance achievements may vary materially from those described in such forward-looking statements. Recipients of this document are cautioned not to place any reliance on these forward-looking statements. SEC undertakes no obligation to republish revised forward-looking statements to reflect changed events or circumstances.



1



- 1. Highlights
- 2. Financial performance
- 3. Regulatory reforms progress
- 4. Fleet overview
- 5. Q&A

Key takeaways: 2020 is a year of historical transformative reforms, operations resilience and major achievements for SEC



Resilient business performance

- Safe and reliable service maintained for our country despite Covid-19 measures.
- Swift and effective Covid-19 containment and economic support measures by KSA government reflects on maintained demand stability, however with a change in the consumption mix



Transformative regulatory and financial reforms

- Reclassification of net government liabilities to Mudaraba perpetual equity like instrument of SAR167.92 billion, cancellation of Government fees and transition to a RAB based regulatory framework from 2021 forward.
- More structured government support through clear formulaic Balancing Account
- Mechanism to ensure **timely payment of public sector** electricity consumption.



Clear and sound capital structure

- Reformed capital structure provides more financial flexibility and along with the undergoing reforms improves SEC's financial position to meet all obligations and ensure its financial sustainability.
- Greater headroom for SEC to fund projects to further improve the quality and reliability of service and pursue its strategy in line with Vision 2030.
- SEC Board has recommended a total dividend for the year 2020 of 2.9 BSAR (0.7 SAR /share)



Grid smartification, digitalization and automation

- 8.8 million smart meters installed in 2020 on a record time, on track to reach 100% penetration by 2021.
 Smart meters infrastructure will be enabling the new era of distribution automation and improving energy efficiency
- Major strides in creating an information infrastructure, using business intelligence, integrating the grid smart components and boasting energy and cost efficiencies



Financial highlights (1/2)

Income statement

- Higher balancing account and continued growth in subscribers' base had significant positive impact on earnings;
- Partly offset by Covid-19 impact on sales, one-off settlement expense, and higher uncontrollable cost

Revenue (BSAR)

Net income (BSAR)

EPS¹ (SAR)

68.7 **^+5.6**%

Year-on-Year

3.03 **^** +118%

0.5 **A** +51.5% Year-on-Year

Balance sheet

 Classification of the perpetual financial instrument under equity reflects positively on equity base and lower net debt levels **Total assets (BSAR)**



Equity (BSAR)





485.5 +1.2%

247.8 **^**+236.8% Year-on-Yea



CAPEX, PP&E & Dividends

- Strong growth in Capex deployed reflects increased investments in smartification and automation
- Steady growth on PP&E base continues during 2020

Capex (BSAR)



PP&E, Net (BSAR)



2020 Dividend Recommendation

0.7 SAR / share



Financial highlights (2/2)

Key credit metrics

- Reformed capital structure improves SEC's credit ratios
- Implemented reforms reflects positively on SEC's credit rating

Net debt/Equity (%)

FFO/Net debt(%)

Net debt/EBITDA







Credit rating

FitchRatings

A-/stable

- Standalone rating maintained at BBB-
- Upgrade triggers are :
 - Track record under new framework
 - Positive rating action on KSA
 - FFO net leverage < 4.0x

Moody's

A1 / negative

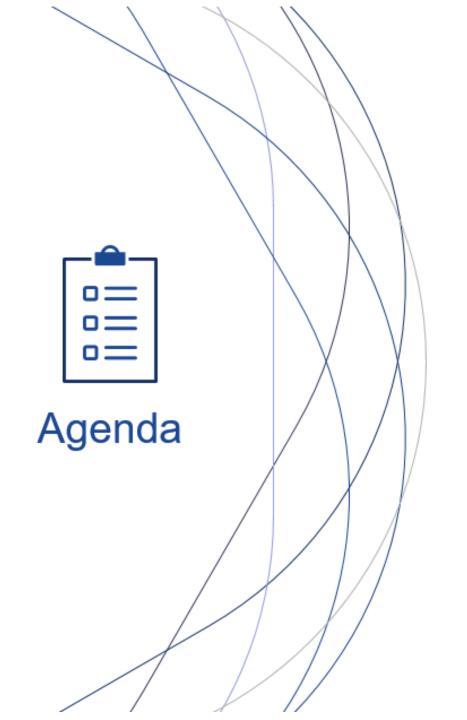
- Senior rating improved to A1 from A2
- Current rating is on par with the sovereign
- Upgrade triggers are :
 - Track record under new regulatory regime
 - Positive rating action on KSA

S&P Global Ratings

A-/stable

- Standalone rating improved to BBBfrom BB-
- Upgrade triggers are :
 - Track record under new framework
 - Positive rating action on KSA





- 1. Highlights
- 2. Financial performance
- 3. Regulatory reforms progress
- 4. Fleet overview
- 5. Q&A

Revenue

SAR million





Lower electricity sales due to slightly lower volume sold and the change in consumption mix driven by the containment measures of the "Covid-19" pandemic. Mainly driven by higher balancing account payment for 2020 of 6.1SAR (2019: 1.1 BSAR) and strong growth (118% YoY) in fiber optic lease revenue to MSAR 215. As a result of 384,917 (2019: 370,373) new connections during 2020 and higher recognized component of deferred revenue

Increased wheeling charges on other producers who use SEC's transmission national grid to transmit power Due to continued growth in the subscriber base

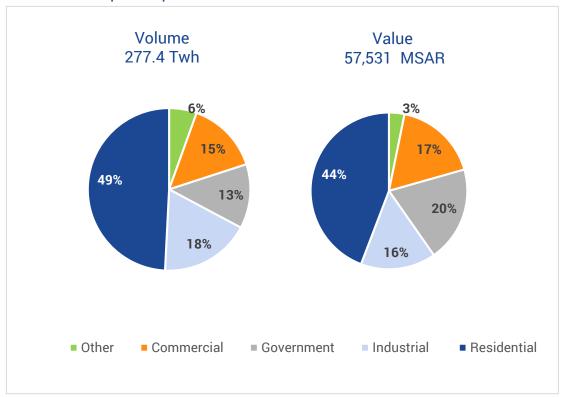


SEC has adopted IFRS 9 & 15 standards, effective 1 January 2018. SEC has adopted IFRS 16, effective 1 January 2019

2020 consumption mix

- A slight decline in overall electricity consumption
- Covid-19 measures impact consumption in commercial, government which is partly offset by increase in residential and industrial segment

2020 consumption split



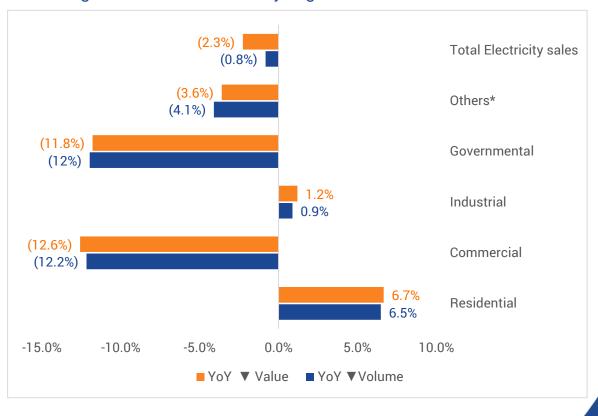
Electricity consumption (Twh)

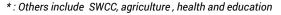
YoY change



(0.8%)

YoY change in volume and value by segment

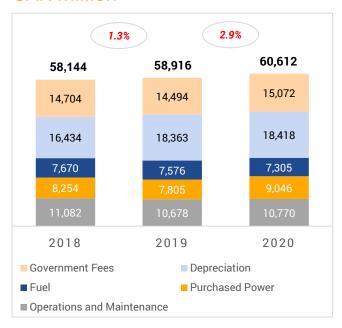


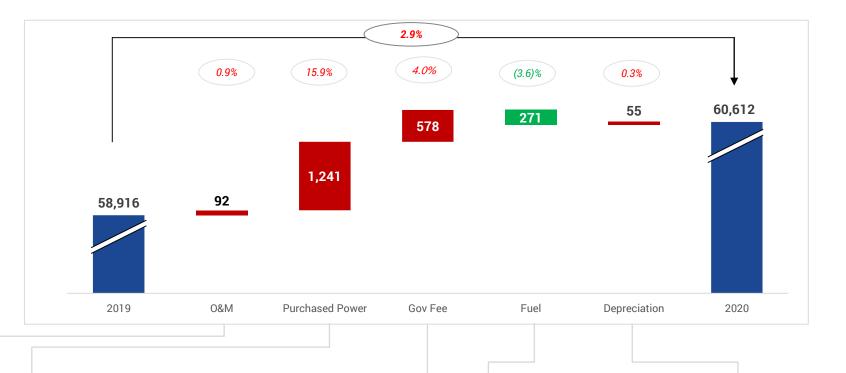




Costs of Sales

SAR million





Mainly driven by higher material costs this in addition to higher provisions as opposed to a reversal of provisions in 2019.

Due to an additional IPP becoming operational in 2020 & higher output from some IPPs/IWPPs producers as opposed to IPP outages in 19

Reflecting the change in the sales mix towards higher residential & lower commercial, governmental consumption due to the containment measures of "covid 19" pandemic

Reflecting lower generation volume by SEC and change in fuel mix towards higher usage of light crude and gas.

Reflecting the addition of new assets which was partially offset by positive change in estimate of residual value of PPE.



SEC has adopted IFRS 9 & 15 standards, effective 1 January 2018. SEC has adopted IFRS 16, effective 1 January 2019

Operating & Net profit

Operating profit

SAR million

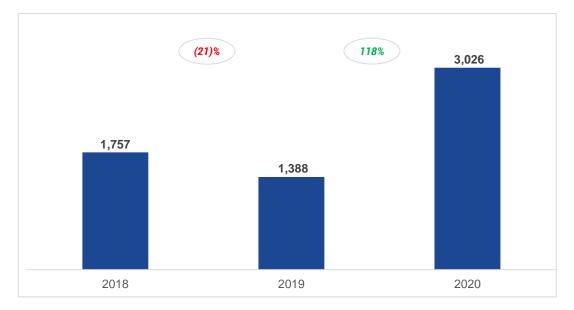


- 2020 EBIT 16.7% YoY growth is mainly due to the following:
- Higher operating revenues offsets pressure from lower electricity sales, the change in consumption mix, a one-off expense of fuel dues differences and lower other income
- Lower other income reflects a one-off impairment related to replacement of mechanical meters.

الشركة السعودية للكهرباء Saudi Electricity Company Diligently Serving You

Net Profit

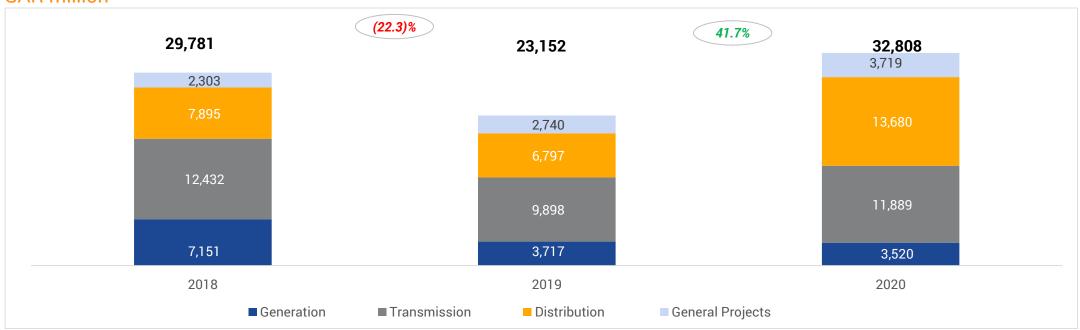
SAR million



- In conclusion, the strong growth in net profit is demonstrating the resilience of our business and the on-track implementation of the supportive regulatory reforms approved and announced in November 2020.
- Net profit attributable to common shares (after deducting profit attributable to Mudaraba Instrument of SAR 927 million) grew 51.2% YoY amounted to 2,098 MSAR.

Capital Expenditure

SAR million



- Key planned investments by SEC during 2021-2023 period includes:
 - 3.8 GW generation capacity addition from SEC's existing generation project under development
 - 8.2 GW generation capacity addition by the private sector which will be connected to the grid by SEC
 - About 5.4K c.km of transmission lines and 86 transforming substation
 - About 126.4K c.km of distribution lines
 - Connecting 1 million new customer

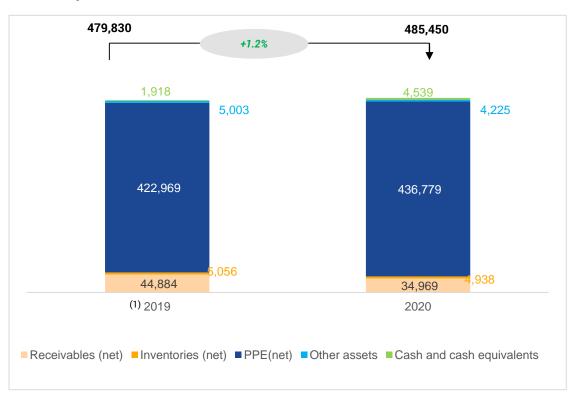


Balance Sheet

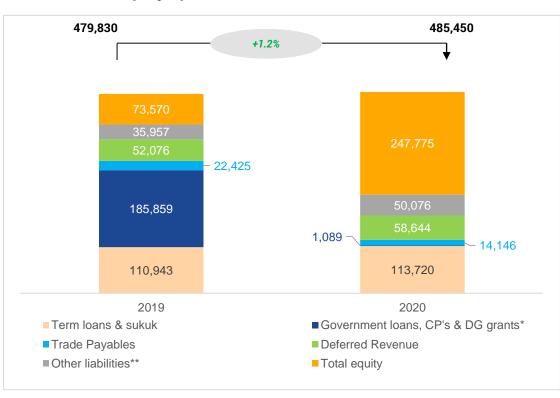
SAR million

Saudi Electricity Company

Assets split



Liabilities and Equity split

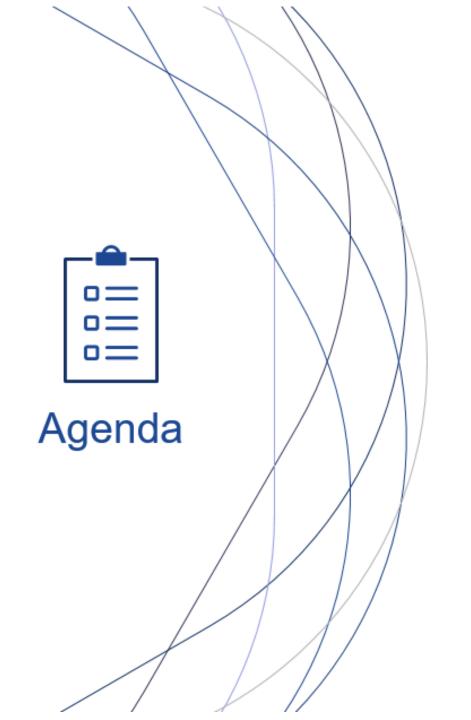


- The growth in the asset base reflects SEC's continuing major investments into its generation, transmission and distribution capabilities.
- Total equity significant YoY growth to SAR 247.8 billion (2019: 73.6 billion) is reflecting the classification of perpetual equity-like Mudaraba instrument of SAR167.92 billion under shareholder equity following the supportive regulatory and financial reforms approved in 2020.

^{1.} SEC has adopted IFRS 16, effective 1 January 2019

^{*}Government loans, credit payables & deferred government grants

^{**}Other liabilities mainly includes accruals and other payables, advance from customers and employment benefits



- 1. Highlights
- 2. Financial performance
- 3. Regulatory reforms progress
- 4. Fleet overview
- 5. Q&A

Holistic reforms are reinforcing the commitment of govt. support to the electricity sector and SEC

- 1 RAB-based regulatory framework¹ balancing the interest of key stakeholders
- 2 Balancing account to cover the difference between required and actual revenues
- 3 Allow SEC to receive fair and transparent annual revenues
- 4 Public Sector electricity consumption bill mechanism to deal with payment delays
- 5 Enable SEC to **fulfil payment commitments to all stakeholders** (fuel and dividends)
- 6 Capitalisation of SEC legacy obligations for a stronger and sustainable capital structure

Government support track record through the balancing account

Balancing account

Required revenues minus Actual revenues

Balancing account revenue is based on required revenue formula

Transition period (2019-2020)

Revenue Cap or Minimum Operating Cost Model compensation

- Revenue cap: required revenue is set by adjusting base revenue through inflation, output and efficiency factors, and...
- Minimum Operating Cost Model: ensuring SEC meets its financial obligations and cover all operating and financing costs.

2019	2020		
1.125 BSAR	6.131 BSAR		

2021 onward

Performance related compensation based on RAB

- Required revenue is mainly set through allowed OpEx, pass through costs, depreciation and return on regulated asset base
- The balancing fund will be disbursed promptly to SEC directly on a quarterly basis

"Implement and improve"

Balancing account is a measure of shortfall of regulated revenues as well as the extent of tariff support for customers.



Regulatory Asset Base – Inclusion/Exclusion

Regulatory Assets Base

Not part of RAB

Customer contribution assets

Social Projects (Financed by grants)

Assets under construction

Assets not associated with electrical service

Part of RAB

Assets built electricity service. (Financed by the company)

Social Projects (Financed by the company)



Key attributes of the financial instrument executed in Mudaraba format



No fixed repayment date and therefore, like common equity, are perpetual in nature



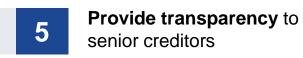
Deeply subordinate, senior only to common equity

3

Remuneration is pre-defined but discretionary, non-cumulative, and is directly linked to the payment of dividends and balancing account

4

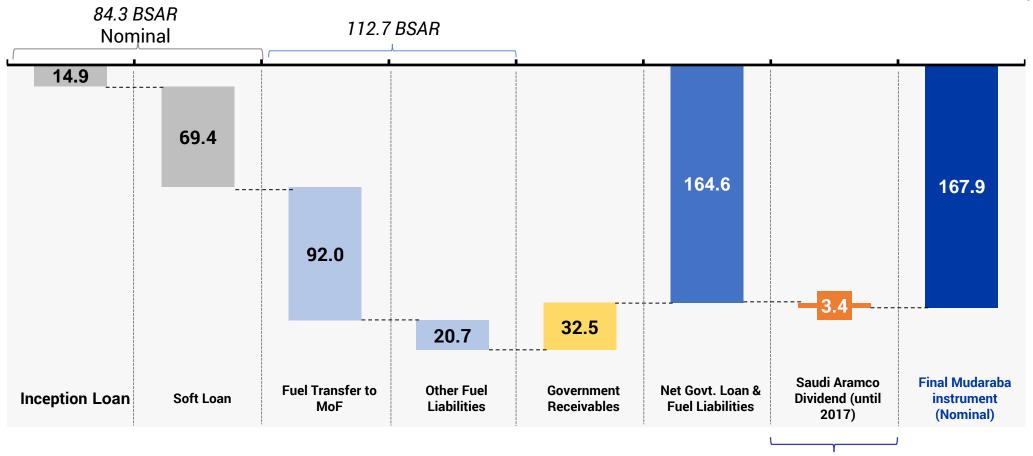
Restricting the ability to transfer the Mudaraba instrument only to PIF, thereby, aligning incentives between the Mudaraba holder and the majority shareholder





The Financial Instrument = Net Govt. loans, fuel & dividend liabilities (2000-2019)

Amount in BSAR



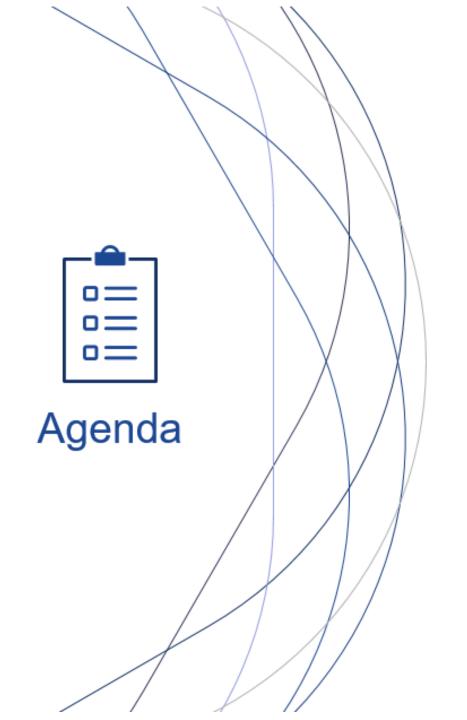
Approved by SEC's AGM on 27 Dec 2020 and effective since then



The holistic reforms result in SEC being naturally hedged from multiple risks

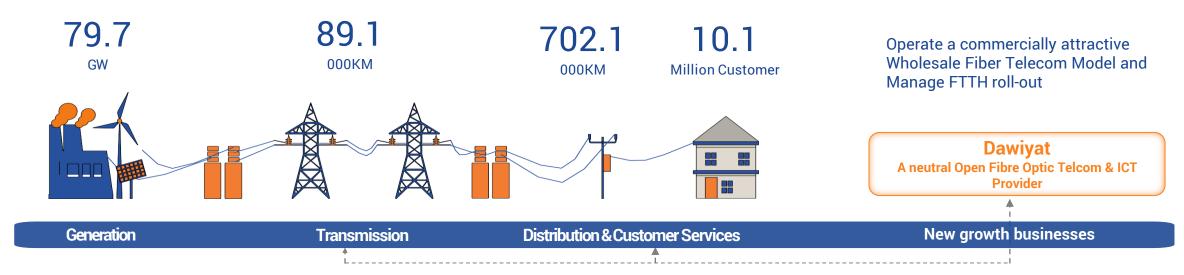
Theoretical shock Automatic adjustment Increase / decrease in tariff Decrease / increase in balancing account Increase / decrease fuel Increases / decreases in balancing account Increase / decrease volume Decrease / increase in balancing account Increase funding costs WACC adjustment in next regulatory period Build-up government receivables Public sector consumption mechanism Bad debts Adjustment in regulatory formula





- 1. Highlights
- 2. Financial performance
- 3. Regulatory reforms progress
- 4. Fleet overview
- 5. Q&A

SEC is vertically integrated across the value chain, and is pursuing a new and diversified non-regulated sources of revenue



Identifying and implementing synergies between Transmission, Distribution, Customer Service and Telecom subsidiaries

6	9.1	GW SEC (15.9 JVs)	1150	Substations	574.2 k	Transformers	508 K	FTTH (Bit-Stream access)
1	0.5	GW Non-SEC	3,521	Transformers	8.8 million	Smart meters	Mega projects, businesses and banks	Fiber connectivity and capacity, dark fiber and ICT services
39	9.66%	Efficiency	80.9 k KM	Fiber Optic	96%	e-Services	Modular T-III Certified commercial DC in KAUST	Data centers & Colocation







SEC's investor relations contacts:

Email: IR@se.com.sa

Telephone: +966 11 80 77161 or +966 11 80 77978

Website: www.se.com.sa

