



## **CESC** Limited

Powering India since 1899





This presentation has been prepared by and is the sole responsibility of CESC Limited (the "Company"). By accessing this presentation, you are agreeing to be bound by the trailing restrictions.

This presentation does not constitute or form part of any offer or invitation or inducement to sell or issue, or any solicitation of any offer or recommendation to purchase or subscribe for, any securities of the Company, nor shall it or any part of it or the fact of its distribution form the basis of, or be relied on in connection with, any contract or commitment therefor. In particular, this presentation is not intended to be a prospectus or offer document under the applicable laws of any jurisdiction, including India. No representation or warranty, express or implied, is made as to, and no reliance should be placed on, the fairness, accuracy, completeness or correctness of the information or opinions contained in this presentation. Such information and opinions are in all events not current after the date of this presentation. There is no obligation to update, modify or amend this communication or to otherwise notify the recipient if information, opinion, projection, forecast or estimate set forth herein, changes or subsequently becomes inaccurate.

Certain statements contained in this presentation that are not statements of historical fact constitute "forward-looking statements." You can generally identify forward-looking statements by terminology such as "aim", "anticipate", "believe", "continue", "could", "estimate", "expect", "intend", "may", "objective", "goal", "plan", "potential", "project", "pursue", "shall", "should", "will", "would", or other words or phrases of similar import. These forward-looking statements involve known and unknown risks, uncertainties, assumptions and other factors that may cause the Company's actual results, performance or achievements to be materially different from any future results, performance or achievements expressed or implied by such forward-looking statements or other projections. Important factors that could cause actual results, performance or achievements to differ materially include, among others: (a) our ability to successfully implement our strategy, (b) our growth and expansion plans, (c) changes in tariff and the traffic structure, (d) availability of fuel, (e) changes in regulatory norms applicable to the Company and its subsidiaries, (f) technological changes, (g) investment income, (h) cash flow projections, (i) our exposure to market risks and (j) other risks.

This presentation is for general information purposes only, without regard to any specific objectives, financial situations or informational needs of any particular person. The Company may alter, modify or otherwise change in any manner the content of this presentation, without obligation to notify any person of such change or changes.



## **RP- Sanjiv Goenka Group**



- RP-Sanjiv Goenka Group is a well known diversified business house in India
- RP-Sanjiv Goenka Group has interests across diverse business sectors Power & Natural Resources, Carbon Black, IT & Education, Retail, Media & Entertainment and Infrastructure
- Power Generation and Distribution contribute a majority of the revenues of RP-SG Group
- Approx. 45,000 employees and 3,00,000 shareholders
- Sanjiv Goenka is the principal shareholder of the RP-Sanjiv Goenka Group together with other Group companies



Major Companies	Businesses
CESC	Fully Integrated Private Power Utility
Phillips Carbon Black	Largest Carbon Black Manufacturer
Spencer's Retail	3 <sup>rd</sup> Largest Hypermarket Retailer
Firstsource Solutions	Top 3 Pure Play BPO Player
Saregama India	Biggest Collection of Indian Music
Harrisons Malayalam	Tea and Rubber Plantations



GROWING

# LEGACIES

IS OUR CULTURE.











































## **Financial Performance FY`17-18**



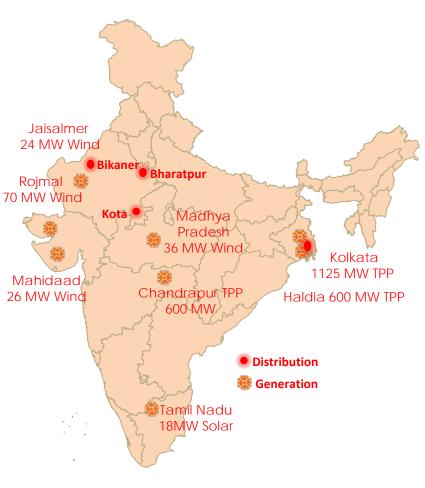
	Revenue (Rs. Crs)	EBITDA (Rs. Crs)	PAT (Rs. Crs)
CESC Ltd (Consolidated)	16441	3777	1004
CESC Ltd (Standalone)	7939	2226	871
Firstsource Solutions Ltd	3541	464	327
Halida Energy Ltd	2261	1094	313
Dhariwal Infrastructure Ltd	896	229	(199)
Spencer's Retail Ltd	2091	17	(30)
Surya Vidyut Ltd	118	108	5
Crescent Power Ltd.	175	84	47
Quest Properties India Ltd	127	56	25
Kota/Bharatpur/Bikaner	1287	(95)	(120)
Noida Power Company Ltd	1282	347	98



### **Overview of CESC**







- Private sector power utility company in India
- ☐ Distributing power to city of Kolkata & adjoining areas
- Engaged in Coal mining, Generation and Distribution of electricity
- ☐ Almost entire energy requirement met from own / subsidiary's generation, meeting peak demand of 2150+ MW
- CESC Regulated Business 1125 MW Generation, 567 sq.km. area, 3.2mn consumers
- Budge Budge Generating Station amongst top performing power plants in the country
- Board represented by independent directors and professionals
- ☐ Shares Listed on BSE , NSE and Kolkata. GDR listed on Luxembourg
- ☐ Access to International Equity & Debt market
- External credit rating Long Term "AA" (high safety) and Short Term "A1+" (highest safety)



## **CESC Existing Businesses**



#### Kolkata Distribution Business

Coal Mining, Power Generation & Distribution

- -1125 MW generation
- 567 sq km area
- 3.2 mn consumers
- 21,866+ ckt km of network

#### **Independent Power Project**

600 MW thermal power project in Chandrapur,
Maharashtra
(Project cost Rs. 38 billion)

600 MW thermal power project in Haldia, West Bengal (Project cost Rs. 46 billion)
- entire output to CESC

#### Renewables

24 MW Wind power plant, Rajasthan
26 MW Wind power plant, Gujarat
18 MW Solar Power Plant in Tamil Nadu –
36 MW Wind power plant in Mandsaur,
Madhya Pradesh
70 MW Wind Power plant in Gujarat

#### **Organized Retail**

PAN India Organized Retail player with 1.2 mn sqft area and 128 stores spread over 30+ cities

#### **Real Estate**

Owns and operate "Quest" Shopping Mall in Kolkata

#### **Business Process Management**

Business Process Management (BPM) company in India

Client base includes 15+ Fortune 500 and FTSE 100 companies

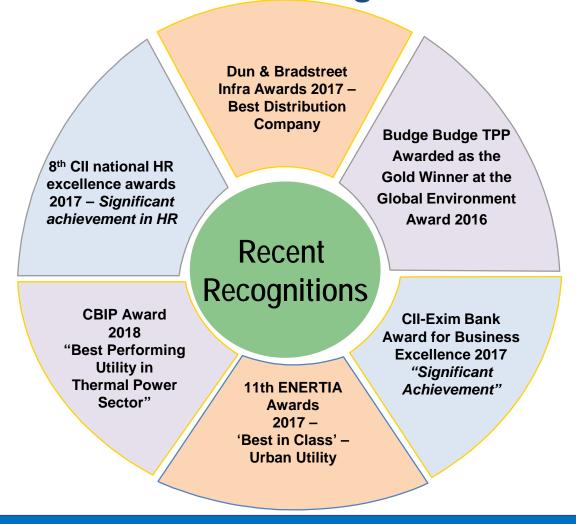
#### **Distribution Franchisee**

Distribution Franchisee in 3 cities (Rajasthan) **Kota and Bharatpur & Bikaner** – All operational



**Awards & Recognitions** 





CESC won the 'Smart Grid Project of the Year' award at the Asian Power Awards for its programme with Silver Spring Networks

Corporate Headquarter- "CESC House" is the First Heritage Building in India to get a LEED Gold rating from the United States Green Building Council (USGBC) under Existing Building category







## **Improving Consumer Experience with** superior customer service









Mobile Apps



-

Web Services

CESC.



**SMS Services** 



24x7 Call Centre



Branding



Communication – Web chat etc



**Enriching Consumer** Experience

CESC.



Social Media















## **Leadership in Technology and Innovation**





Integrated SS at New Cossipore with 220, 132 & 33 kV GIS



Compact 33 kV Distribution Station



Underground 132 kV SS at `Quest Mall'



Transforming the way Utilities relate to their customers

Unlocking Customer Engagement with Digital Platforms



AMI with approx. 25,000 Smart Meters ( and a few RMUs)



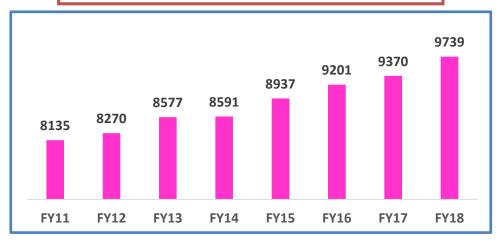
1.5 MW Demand Response project with both Demand Side management and DER integration



### **CESC Standalone Financials**



### Sales (MU)



#### **T&D Loss (%)**

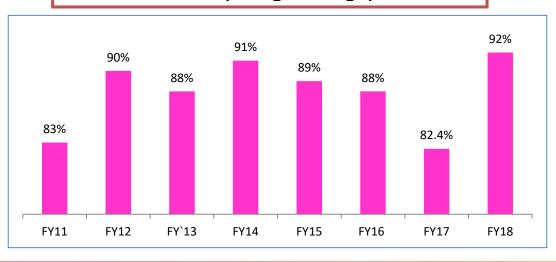


#### Revenue (Rs. bn)



Financial nos. from FY'16 compiled under IND AS

#### PLF%(Budge Budge)

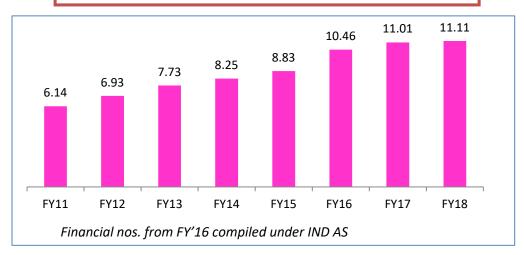




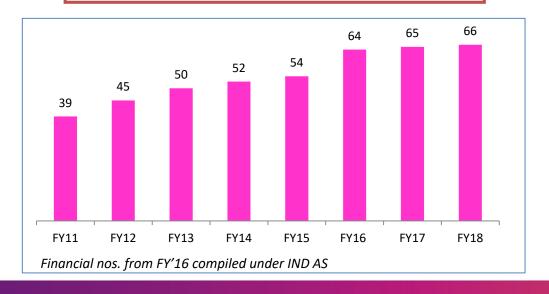
## **CESC Standalone Financials**



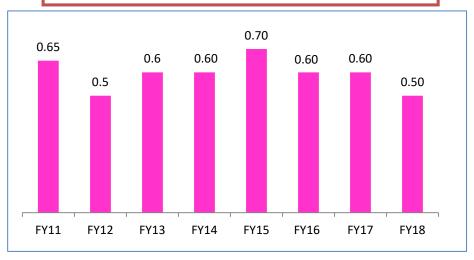
#### PBT (Rs. Bn)



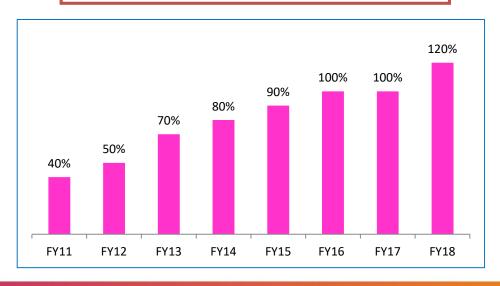
### EPS (Rs.)



#### **Long Term Debt / Equity Ratio**



#### **Dividend History**





## 600 MW Haldia Thermal Power Project, West Bengal





- ☐ To meet the growing need of CESC consumers new 600 MW (2x300) TPP commissioned in Haldia, near Kolkata in 2015
- Fully regulated project approved by WBERC, entire 600 MW power being supplied to CESC, PPA approved by WBERC
- Project include 80 kms long 400 kV Transmission line from Haldia to CESC network
- Project cost of Rs. 46 bn funded at 75:25 debt equity ratio
- ☐ Haldia Energy awarded "Global Environment Award 2016" in Platinum Category, at the 7th World Renewable Energy Technology Congress
- ☐ 100% ash utilization & comprehensive waste management system
- ☐ Long term borrowings Credit Rating at "A"
- ☐ During FY`17-18, Haldia TPP achieved a PLF of 86.1%, PAF of 97.8% and supplied 4147 MU to CESC licensed area





## 600 MW Chandrapur Thermal Power Project, Maharashtra



- ☐ Constructed in Chandrapur, near Nagpur with 2x300 MW configuration, commissioned in 2014
- ☐ Project cost of Rs. 38 bn funded at 75:25 debt equity ratio
- ☐ Fuel Supply Agreement signed with Coal India Ltd
- BTG supplied by Shanghai Electric, BoP undertaken by Punj Lloyd
- ☐ Fuel Supply Agreement signed with subsidiary of Coal India Ltd in March 2016 coal movement started
- Received ISO certification on Quality, Environment & Health Management on 30th Mar'17
- ☐ PPA: 100 MW to TANGEDCO, 187 MW to NPCL(approved by UPERC), 185 MW Short Term PPA
- PAF: FY17-99.09%, FY18-93.87% PLF:FY17-29.33%, FY18- 45.53%
- ☐ DIL is actively participating in bids for power sale



## Distribution Franchisee-Kota, Bharatpur and Bikaner



Particulars	Kota	Bharatpur	Bikaner
Area (Sq. Km.)	176	50	155
Population (Nos. Lakh)	11.76	2.52	6.44
Consumer Count (Nos. Lakh)	2.28	0.63	1.79
Energy Input (Million Units)	1223	265	644
Units Sold (Million Units)	888	213	508
Sales Mix (%)	Dom. = 48% Comm. = 21% Indus. = 25% Oths. = 6%	Dom. = 42% Comm. = 14% Indus. = 37% Oths. = 8%	Dom. = 44% Comm. = 16% Indus. = 26% Oths. = 14%
T&D Loss (%)	27	19	21
Revenue (INR Crores)	698	166	380
Avg. Billing Rate (INR/Unit)	5.95	5.8	5.92
Peak Load (MW)	220	50	130
DF Handover Date	01-Sep-2016	01-Dec-2016	16-May-2017



□ DFA signed for a period of 20 years
 □ Power Procurement: JVVNL(Kota and Bharatpur), JdVVNL(Bikaner)
 □ Quickest ever takeover on compliance; operations stabilized in a year
 □ Current focus on commercial turn around
 □ Introduction of Power analytics and rolling out of smart meters
 □ Others in Sales Mix include Agriculture, PSL, and Mixed Load

CESC has formed three wholly owned subsidiaries in Rajasthan - Kota Electricity Distribution Ltd, Bharatpur Electricity Services Ltd and Bikaner Electricity Supply Limited for distributing power in these three cities



Wind Farm Site:

Nipaniya, Madhya Pradesh

## Renewables



		Dangri, Rajasthan -Wind	Mahidad, Gujarat- Wind	Nipaniya, M.PWind	Rojmal, Gujarat	Neeravi, T.N Solar	Total
Wind Farm Site: Rojmal Gujarat.	Installed Capacity (MW)	24	26	36	70	18	174
	COD	Mar'13	Dec'14	Mar'16	Mar'17	Jan'16	
Wind Form Site .	One of t	=	o enter wind	s of tariff and a			



## Real Estate – "Quest"







- Built on 3 acres of land in Kolkata, this is the 1st Luxury Mall of East India.
- ☐ Presently the mall is witnessing strong footfalls of 1 mn+ per month
- 4,15,000 sq.ft retail area, 900+ car parking
- Houses volume retailers like Spencer's, Starmark, Lifestyle as well as international luxury labels such Burberry, Emporio Armani, Gucci, Canali, Furla, Tumi, Rolex, Omega and much more.
- ☐ Fine Diners include Smoke House Deli, Bombay Brasserie, Irish House, Yauatcha & Serafina
- Declared Best 'Shopping Mall of the Year East' at the Shopping Malls Excellence Awards organized by CMO Asia

Quest Mall

☐ 1<sup>st</sup> Shopping Mall to be awarded the **IGBC Platinum** rating under Indian Green Building Council Existing Building Rating System







## RETAIL BUSINESS











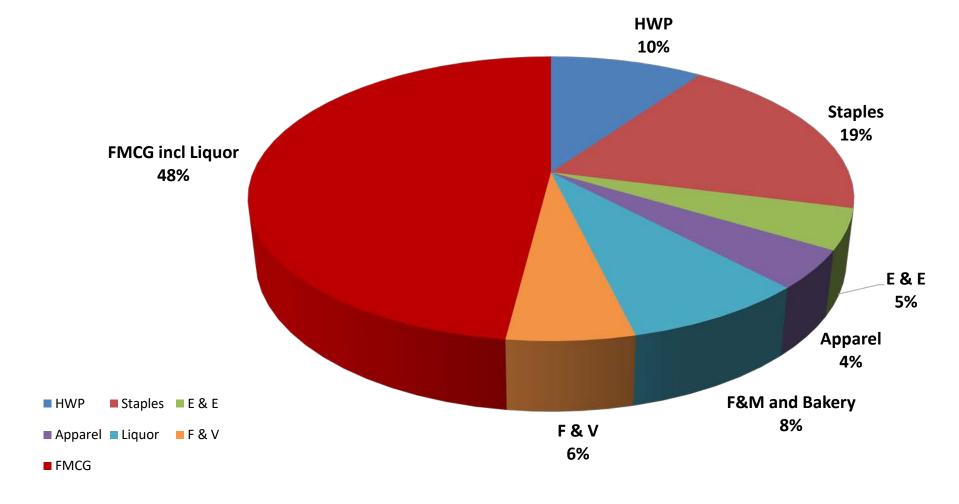
- ☐ Rs.2100+ Cr. food-first, Multi-Format Retailer.
- ☐ 128 stores spread over 30+ cities and about 1.2 mn.sft driving more than 4 Cr.+ Footfalls.
- ☐ Private label program across Food, Fashion, Home and General Merchandising.
- □ Planning to roll out around 40 Hypermarket stores over next four years
- ☐ First Omni Channel of Groceries through online Spencer's store www.spencers.in in Kolkata, Gurgaon, Noida, Delhi, Hyderabad and Chennai.
- □ Launched apparel brand "2Bme", a range of apparels for men, women & Kids
- □ Spencer's Retail has been awarded the Most Admired Food & Grocery Retailer of the Year, 2017 for the Best Category performers in Processed Foods, Staples and Tobacco & Liquor.





## **Sales Mix**





Food has highest share ~ 81%





# Significant growth IN SHOPPER visits to hypermarkets

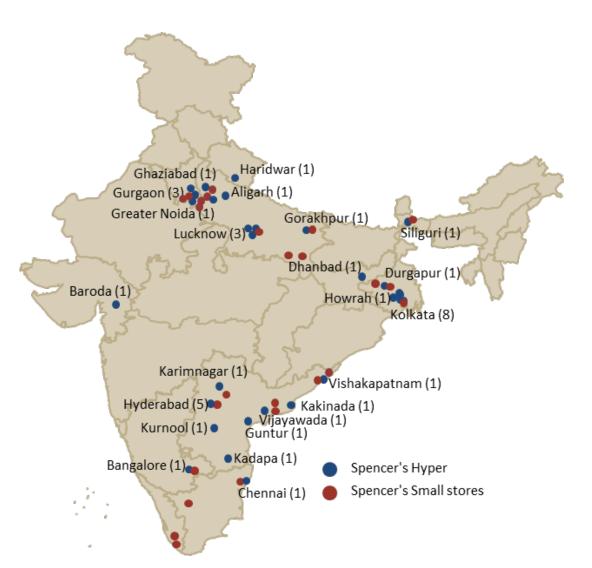




## **Store Footprints**



#### 58 Large stores & 70 smaller stores focused in 4 regions



#### Hyper defined as clear focus area

#### 10-12 new stores to be opened annually

 All stores currently on track for possession and opening in next year

#### New stores to be opened in the existing 4 regions

No new regions to be tapped

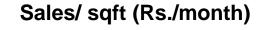
#### Small stores to continue

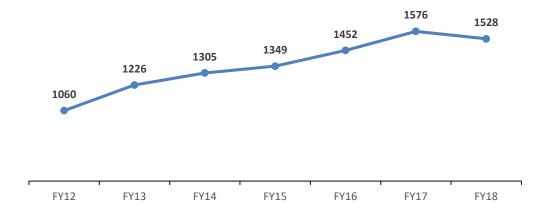
- Profitable at store level
- Extension to hyper stores



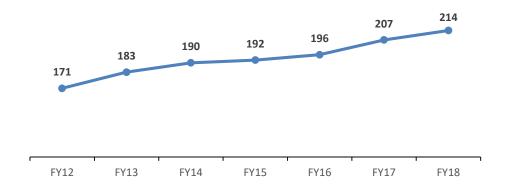




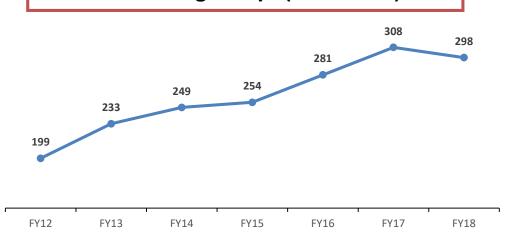




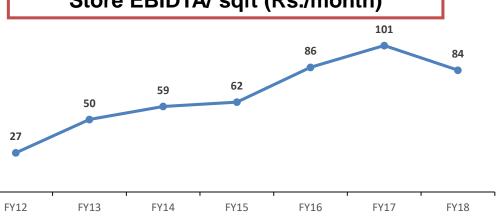
### Store Opex/ sqft (Rs./month)



#### **Gross Margin/ sqft (Rs./month)**



#### Store EBIDTA/ sqft (Rs./month)















### **Guiltfree Industries Ltd**

- ☐ Forayed into FMCG business with packaged food business 'under brand 'Too Yumm!!' in April 2017
- ☐ Launched 5 Products : Foxnuts, Wheat Thins, Veggie Stix, Multi Grain Chips and Quinoa Puff
- National Brand: Distributed across 1.25 lac outlets in GT and Present across all Modern Trade outlets
- ☐ To become one of the fastest FMCG companies to ramp up to 100 Cr run rate within just 8 months of launch
- Acquired 70% stake in Rajkot based "Apricot Foods Pvt. Ltd"
  - ☐ Manufacture and sale of Packaged snack food under the brand name of "e-vita".
  - ☐ Manufacturing Capacity: Rajkot-21000 TPA, Hyderabad-9000 TPA
    - Expansion: Rajkot-9000 TPA, New Manufacturing Facility in Telangana
  - Product categories: Wide product portfolio of 49 SKUs across 3 segments Chips (9), Namkeens (26) and Extruded Snacks (14).
  - Pricing: 95% revenue from sale of small packets (35-40g) of Rs 5 each.

24





## Firstsource Solutions Ltd.





## Firstsource Solutions Ltd- Pure play BPO services



#### We work across...









### To help our clients...

revenues



## Our global footprint



4 countries

centres

19,000+ people

Right-shore: B2B2C Business Model

USA

#### 18 centres

- Amherst, NY
- Miami, FL
- Durham, NC
- Gahanna, Ohio
- Belleville. IL
- Columbus, OH
- Indianapolis, IN
- Cleveland, OH

- Kingston, NY
- Louisville, KY (3)
- Rockford, IL
- FortScott, KS
- Salt Lake City, UT
- Colorado Springs, CO
- Tampa
- · Eugene,
- Palm Bay, FL
- · Rocky Hill, CT

8 centres

- Belfast
- Cardiff (2)
  - Derby
  - Derry
  - Middlesbrough
- Warrington
- London

India

#### 11 centres

- Chennai (2)
- Mumbai (2)
- Bangalore (2)
- Trichy

- Puducherry
- Indore
- Vijayawada
- Gandhinagar

Philippines

2 centres

Manila

Cebu

## Solutions that solve business challenges





Robotic Process Automation

Increase efficiency, improve productivity and create customer friendly processes that allow you to focus on higher value activity to drive great customer experience.



Integrated Customer Contact Management

Optimise operations,
eliminate
inefficiencies and
deflect or automate
contact to reduce
the costs associated
with running a
contact centre.



Analytics & Insights

Glean deeper customer insights to boost retention, improve associate performance and reduce cost-toserve.



NPS Predictor

Use speech analytics and in-depth insights to identify customers who could be your biggest detractors. Target the right customers with the right messages to increase loyalty and reduce chum.



Revenue Maximiser

Increase revenues from your existing oustomer base by targeting the right oustomer with the right products.

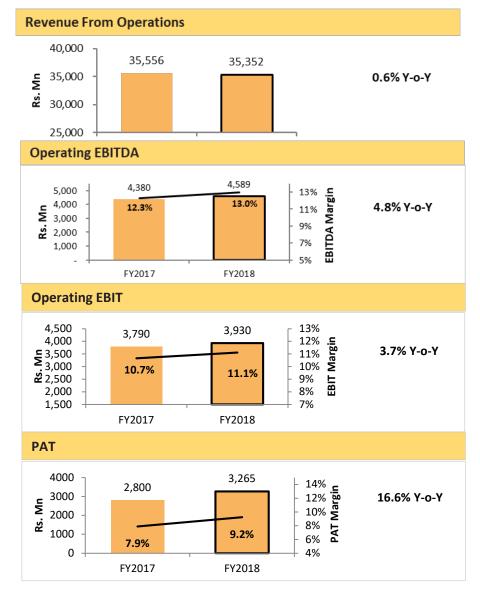








(IN INR Million)	FY 2017	FY 2018
Income from services	34,569	34,315
Other operating Income	987	1,037
Revenue from operations	35,556	35,352
Personnel and Operating Expense	31,176	30,763
Operating EBITDA	4,380	4,589
Operating EBITDA %	12.3%	13.0%
Depreciation / amortization	590	659
Operating EBIT	3,790	3,930
Operating EBIT %	10.7%	11.1%
Other Income / (expense)	(21)	(11)
Interest Income / (expense), net	(400)	(338)
PBT	3,369	3,580
PBT (% of total income)	9.5%	10.1%
Taxes and Minority Interest	569	315
PAT	2,800	3,265
PAT (% of total income)	7.9%	9.2%







## **CESC Corporate Restructuring**



# **CESC Corporate Restructuring - Transaction Overview**



The Board of Directors of CESC has approved a business restructuring scheme in their meeting held on 18 <sup>th</sup> May 2017 and the Company also submitted the scheme with the Stock Exchanges on 21 <sup>st</sup> July 2017
The business restructuring Scheme aims to simplify the present corporate structure. The objective is to focus on the individual businesses to enhance efficiencies, accelerate growth, facilitate access to capital and, most importantly, unlock shareholders' value. Key features of the Scheme are as follows:
> The Scheme provides for demerger of certain existing businesses. This will lead to four entities focusing on generation, distribution, organized retail and other ventures.
> CESC and the three resultant entities will be listed on the Stock Exchanges. Shareholding of resulting entity will mirror that of CESC.
> The proposed share allotment reflects CESC's efforts to reward its shareholders for their trust in the Company.
The Scheme will be subject to customary statutory/regulatory approvals.
Post the above restructuring, a CESC shareholder against every 10 CESC shares will have 18 fully paid shares in the resultant four companies – 5 shares each in CESC Ltd. and CESC Generation Ltd., 6 shares in Spencer's Retail Ltd. and 2 shares in CESC Ventures Ltd. Spencer's Retail shares will be of face value Rs.5/- each and the rest of face value Rs.10/- each.
Share capital increased from Rs 133 crore to Rs 198 crore.
Appointed date of the Scheme : 1 October, 2017
NCLT vide its order dated 28 March, 2018 has approved the said restructuring scheme subject to further approvals from the concerned regulatory authorities





#### **Transaction Highlights**

Demerger of multiple businesses to create entities focussed on individual businesses

Simplification of Business
Structure

Value un-locking for shareholders via listing of all Four entities in Mirror Image shareholding

#### **Transaction Benefits**

Demerger of multiple businesses of CESC will create 4 entities each focused on individual businesses

#### **CESC**

Creates one of India's largest and profitable private sector Power Distribution company

#### **CESC Genco**

Creates a pure play Power Generation company with a portfolio of Thermal, Wind and Solar Assets

## **CESC**

#### **Spencer's Retail (new)**

Spencer's Retail will emerge as a Debt free company poised to capture the growth in (food first) organised retail business with significant focus on newly launched apparel brand (2Bme)

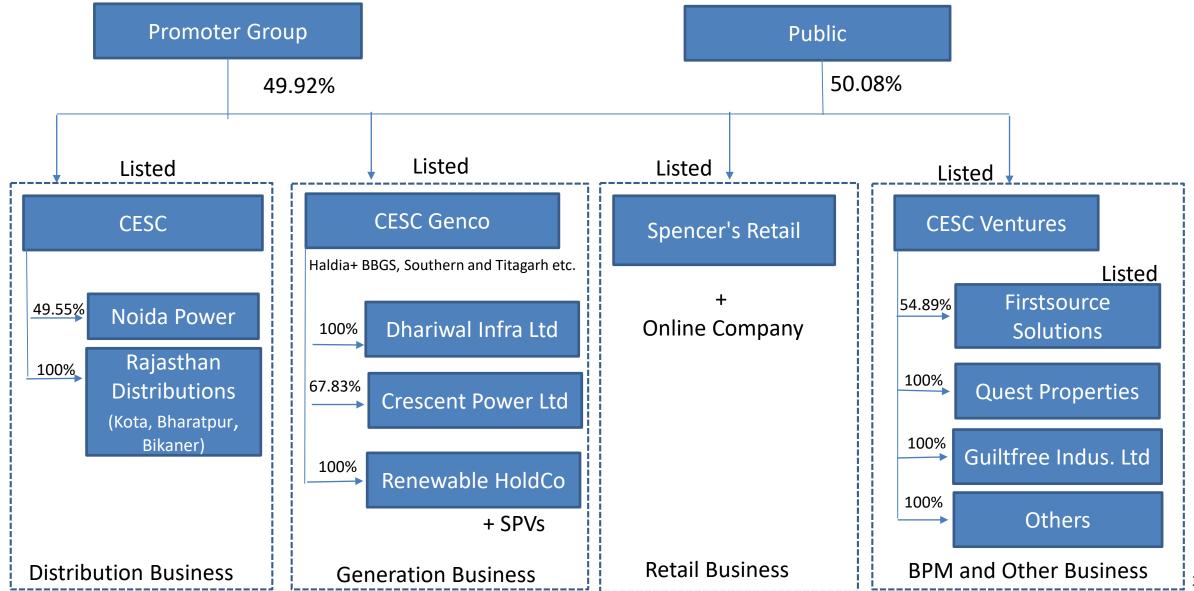
#### **CESC Ventures (new)**

Separate entity to own BPM business, Shopping Mall and FMCG businesses



## **Post Restructuring Holding**









## **Thank You**