

Q4 FY 21-22 – Operational and Financial Highlight 14<sup>th</sup> June 2022

### Disclaimer

NOT FOR RELEASE, PUBLICATION OR DISTRIBUTION, DIRECTLY OR INDIRECTLY, IN OR INTO THE UNITED STATES, EXCEPT TO "QUALIFIED INSTITUTIONAL BUYERS" (AS DEFINED IN RULE 144A UNDER THE U.S. SECURITIES ACT) OR IN ANY OTHER JURISDICTION IN WHICH SUCH RELEASE, PUBLICATION OR DISTRIBUTION WOULD BE PROHIBITED BY APPLICABLE LAW.

This presentation and the accompanying slides (the "Presentation") contain selected information about the activities of Continuum Green Energy (India) Pvt Ltd (the "Company") and its subsidiaries and affiliates (together, the "Group") as at the date of the presentation. It does not purport to present a comprehensive overview of the Group or contain all the information necessary to evaluate an investment in the Group or any of its securities.

The contents of this presentation are strictly confidential. By viewing or accessing the presentation, you acknowledge and agree that (i) the information contained herein is strictly confidential and (ii) the information is intended for the recipient only and, except with the prior written consent of the Company, the information shall not be disclosed, reproduced or distributed in any way to anyone else.

Any investor that intends to deal in any existing or prospective securities of the Company is required to make its own independent investigation and appraisal of the business and financial condition of the Group and the nature of the securities at the time of such dealing. No one has been authorised to give any information or to make any representations other than those contained in this presentation, and if given or made, such information or representations must not be relied upon as having been authorised by the Company or its affiliates. The information in this presentation does not constitute financial advice (nor investment, tax, accounting or legal advice) and does not take into account an investor's individual investment objectives, including the merits and risks involved in an investment in the Company or its securities, or an investor's financial situation, tax position or particular needs.

Past performance information in this presentation should not be relied upon as an indication of (and is not an indicator of) future performance. The presentation may contain "forward-looking statements". Such forward-looking statements involve known and unknown risks, uncertainties and other important factors beyond the Company's control that could cause the actual results, performance or achievements of any member of the Group to be materially different from future results, performance or achievements expressed or implied by such forward-looking statements. Similarly, statements about market and industry trends are based on interpretations of current market conditions which are also subject to change. Attendees are cautioned not to place undue reliance on forward looking statements. No representation, warranty or assurance (express or implied) is given that the occurrence of the events expressed or implied in any forward-looking statements in this presentation will actually occur.

This presentation may contain data sourced from and the views of independent third parties. In replicating such data in this document, the Company does not make any representation, whether express or implied, as to the accuracy of such data. The replication of any third-party views in this document should not necessarily be treated as an indication that the Company agrees with or concurs with such views.

A rating is not a recommendation to buy, sell or hold securities and may be subject to revision, suspension, reduction or withdrawal at any time by the relevant rating agencies. The significance of each rating should be analysed independently from any other rating.

For financial information concerning the Company or its affiliates, the recipient of this presentation should review the actual financial statements of Company included in the audited annual financial statements filed with relevant authorities as prescribed under laws/regulations.

By participating in this presentation, attendees agree to be bound by the foregoing limitations.

# **Table of Contents**

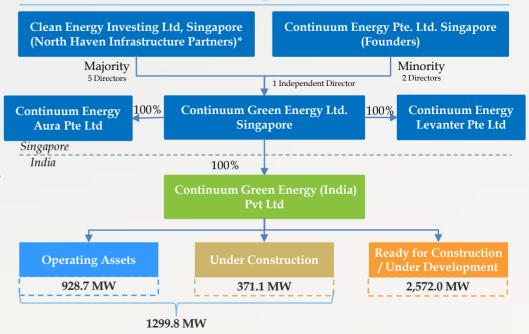
	Group Overview	4-6
	RG Operating Performance	7-11
	RG Financial Performance	12-15
IV	RG Business Update	16-22
V	ESG Performance	23-24



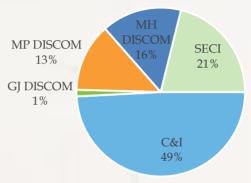
# **Continuum Green Energy - Group Overview**

# Presence across wind-rich states with diversified off-takers **Operating Assets** Under Construction Ready for Construction / **Under Development** 332.2 371.1 170.0 199.7 226.8 272.4

#### **Continuum Corporate Structure**



### Off taker mix (Operating + Under-construction)



MPPMCL is MP DISCOM, MSEDCL is MH DISCOM, GUVNL is Gujarat DISCOM

<sup>\*</sup> Managed by Morgan Stanley Infrastructure Partners

# Continuum Green Energy - Updates

### **Status of Under Construction Projects**

### Dayapar

#### 126.0 MW (Wind)

- 25-year PPA with SECI at a fixed tariff of INR 2.51/kWh
- Financial Closure achieved
- 63 Inox-113 2.0 MW WTGs
- Project Status:
- 88 MW is operational
- 108 MW installed

### Morjar

#### 148.5 MW (Wind)

- 25-year PPA with SECI at a fixed tariff of INR 2.82/kWh
- Financial Closure achieved
- 55 GE-130 2.7 MW WTGs
- Project Status:
- 126.9 MW WTGs delivered; 78.3 MW installed
- 220kV line and Pooling Substation nearing completion, Balance of plant construction underway

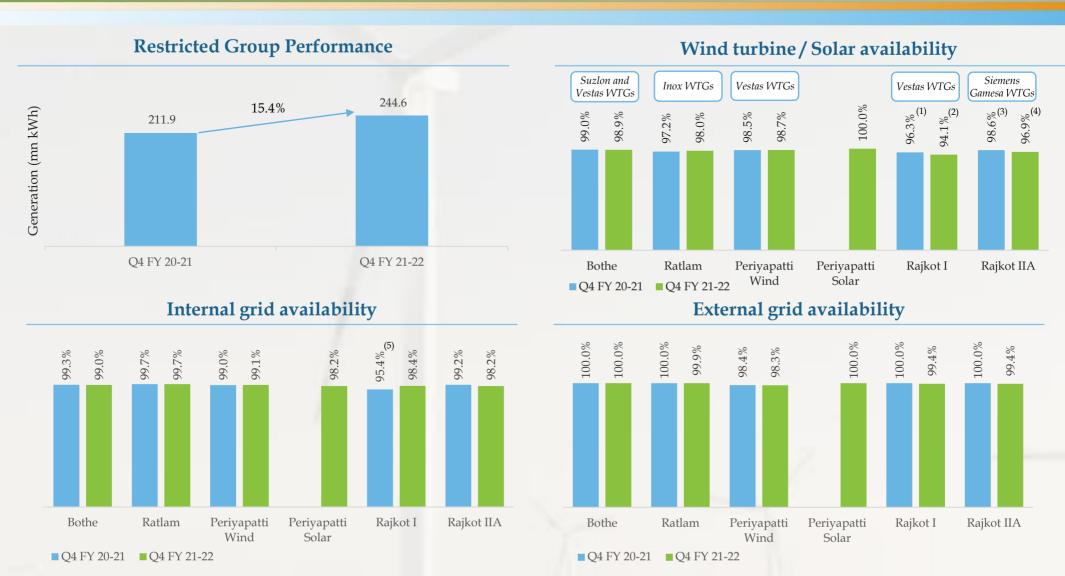
### Rajkot - III

#### 239.9 MW (Wind Solar Hybrid)

- PPAs with 28 C&I Consumers in Gujarat
- Financial Closure achieved
- 37 GE-130 2.7 MW WTGs and 140 MWp from Waaree Solar
- Project Status:
- 220kV line operational, PSS augmentation has been completed
- Entire set of 99.9 MW WTGs delivered; 72.9 MW installed
- 117 MWp of solar module delivered
- 37.8 MW of wind capacity & 17.5 MWp of solar capacity have been commissioned
- Balance of plant construction underway



# RG Operational Performance - Q4 FY 21-22



Periyapatti Solar started supply of power from 1st Mar-21. The Performance Ratio for the solar farm was 78.8% for Q4 FY 21-22

Note:

(1) Upgradation works were undertaken on the wind turbines between Sep-20 to Feb-21

(5) Annual maintenance of 33kV line

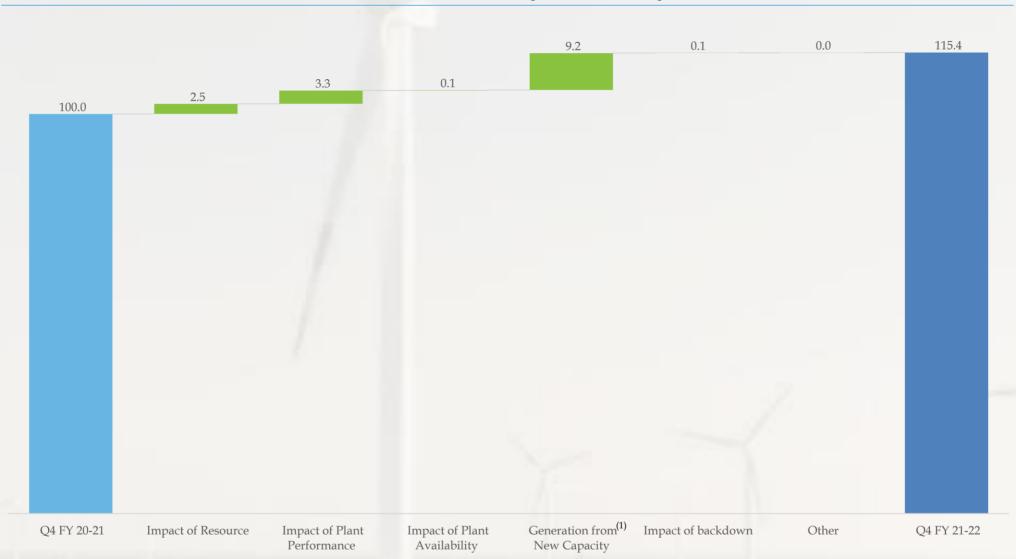
(4) Failure of USS transformer in one of the SGRE SG122 WTG

<sup>(2)</sup> Repair works undertaken for leading edge erosion on the blades of Vestas V120

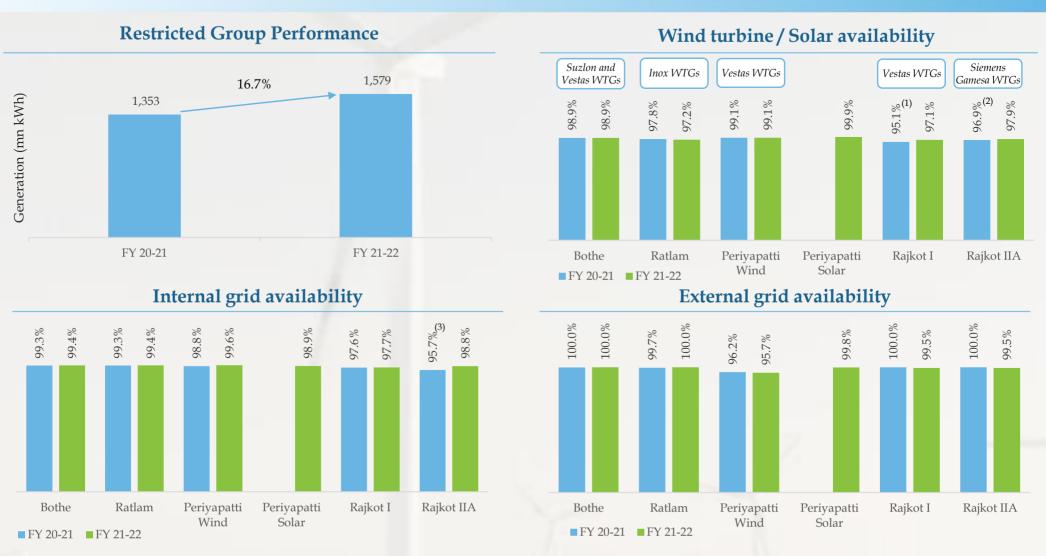
<sup>(3)</sup> Shutdowns were taken to complete pending work after commissioning of the project

# RG Operational Performance - Waterfall Analysis (Q4 FY 21-22)





## RG Operational Performance - FY 21-22



Periyapatti Solar started supply of power from 1st Mar-21. The Performance Ratio for the solar farm was 81.2% for FY 21-22

(1) Wind turbines were shutdown / operated in derated mode as a precaution after the fire incident in Vestas make wind turbine in Jul-20 at Rajkot – I site. Upgradation works were undertaken on the wind turbines between Sep-20 to Feb-21

<sup>(2)</sup> Due to stabilization period post commissioning of the windfarm in Jun-20

<sup>(3)</sup> Due to construction and stabilization of the windfarm in Apr-20 to Oct-20

# RG Operational Performance - Waterfall Analysis (FY 21-22)



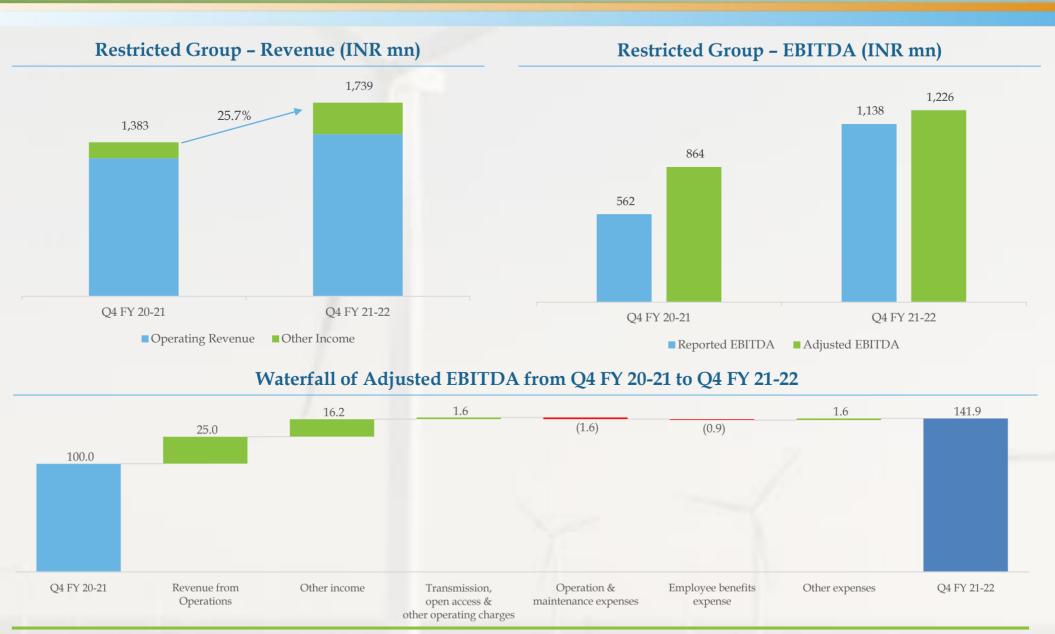




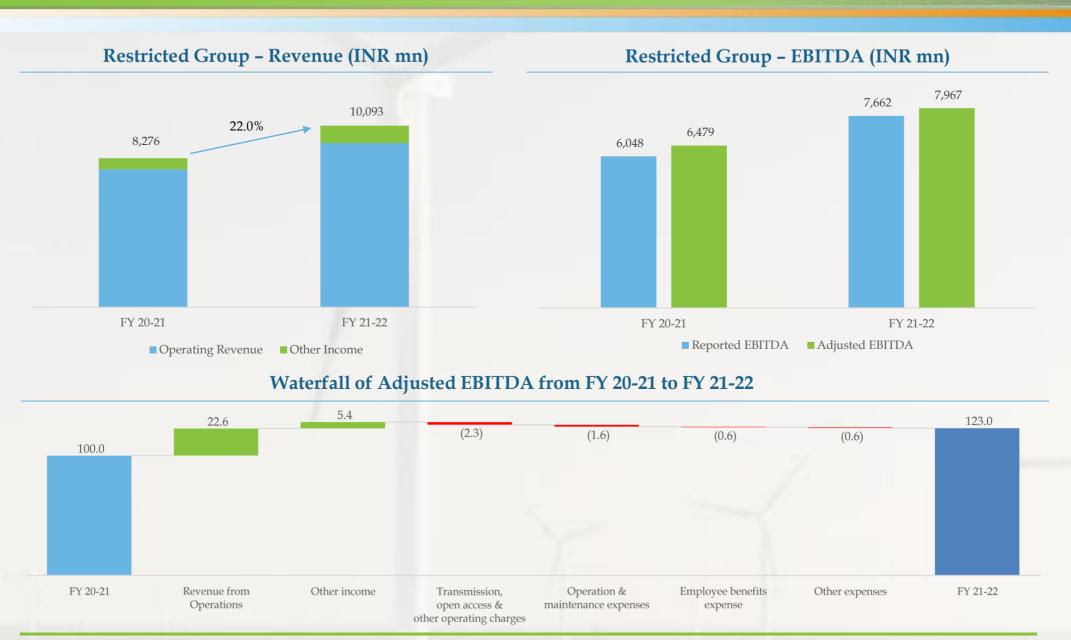
# **RG** Financial Highlights

- Funded the Debt Service Reserve Account (DSRA) in cash to INR 2,120 mn representing next six months of interest and principal payment
- INR 2,437 mn cash balance as of 31 Mar 2022 net of working capital facility
- Timely serviced the Notes for amounts (principal and coupon) due on 9 Feb 2022 (US\$ 27.30 mn) and 9 Aug 2021 (US\$ 24.85 mn)
- Improvement in DSOs by 17 days over 31 Dec 2021
- Q4 FY 21-22 Adjusted EBITDA up by 41.9% compared to Q4 FY 20-21
- FY 21-22 Adjusted EBITDA up by 23.0% compared to FY 20-21

# RG Financial Performance - Q4 FY 21-22

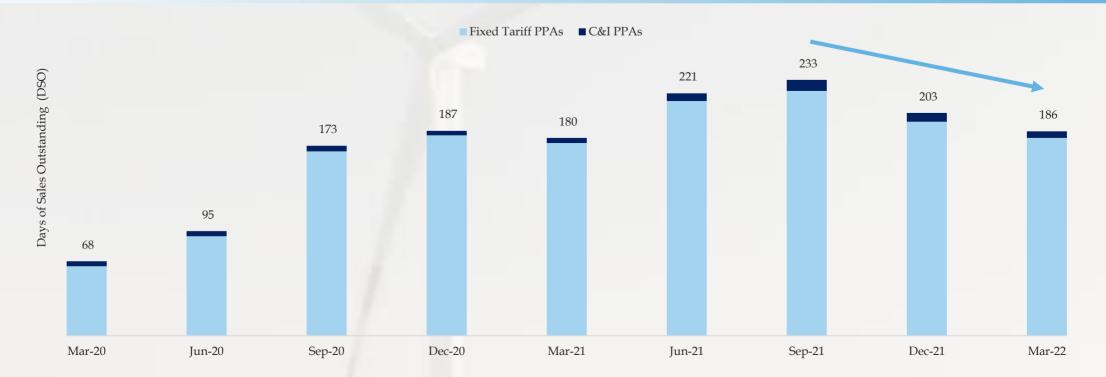


### **RG Financial Performance - FY 21-22**





# Days of Sales Outstanding (DSOs)



- Receivables situation from DISCOMs has started to improve
  - ✓ Concerted pressure from Govt of India to make DISCOMs clear outstanding payables
  - ✓ Received INR 754 mn during Q4FY22 and INR 1,078 mn in April / May 2022 from DISCOMs
  - ✓ Received Late Payment Surcharge of INR 116 mn from MH Discom along with the receipt of dues in April and May 2022
- DSOs from C&I consumers at less than 20 days

# DISCOM DSOs expected to reduce

**Update on Maharashtra (MH) DISCOM** 

### Update on Maharashtra (MH) DISCOM (Off taker for our 199.7 MW Bothe project)

- On 4 Feb 2022, Maharashtra Electricity Regulatory Commission (MERC) directed MH DISCOM as follows:
  - ✓ To provide a plan to make payments of the outstanding amount of bills in respect of generation until Dec 2021;
  - ✓ Plan to be provided within a month of the order; and
  - ✓ Plan to include payment of Late Payment Surcharge as well (1.25% per month of delay)
- On 4 Mar 2022, MH DISCOM had submitted the following payment plan to MERC with regards to clearance of the outstanding amount of bills in respect of generation until Dec 2021

S n o.	Generation Month	<b>Expected Payment Date</b>	Status regarding Continuum's dues as of 10 June 2022
1	Up to March - 2021	April – 2022	Received along with LPS
2	April - 2021 to June - 2021	June - 2022	Received along with LPS
3	July - 2021 to September - 2021	August – 2022	To be received
4	October - 2021 to December - 2021	October - 2022	To be received

# DISCOM DSOs expected to reduce (Cont.)

Update on Madhya Pradesh (MP) DISCOM

### Update on Madhya Pradesh (MP) DISCOM (Off taker for our 170.0 MW Ratlam I project)

On 8 Feb 2022, Appellate Tribunal for Electricity (APTEL)

- · Reprimanded MP Electricity Regulatory Commission for not enforcing discipline in payments by the MP DISCOM; and
- Directed MP Electricity Regulatory Commission to issue decisive orders requiring:
  - ✓ MP DISCOM to clear all outstanding to wind generators along with delayed payments surcharge; and
  - ✓ MP DISCOM to discharge its obligations on payments under the PPA on a regular basis going forward
- Since the directive, MP DISCOM has regularly released funds on each month and cleared due till generation month of Mar 2021

#### Continuum's view:

The Central Government as well as Judiciary is now focused on improving payments discipline by DISCOMs through multi-pronged actions:

- Late Payment Surcharge Rules and penalty for not paying on time;
- Making financing to DISCOMs conditional on financial viability of DISCOMs and financial discipline;
- Directing regulatory commissions to take decisive steps to enforce payments discipline including payment of delayed payment penalty; and
- Bringing DISCOMs under the purview of bankruptcy laws creating pressure on state governments to keep the DISCOMs solvent and enable them to discharge their payment obligations

# DISCOM DSOs expected to reduce (Cont.)

Late Payment Surcharge Rules

#### Notification of revised Late Payment Surcharge Rules by Ministry of Power, Govt of India on 3 Jun 2022

- Late Payment Surcharge (LPS) shall be payable at Base Rate defined as 1 year SBI lending rate as of 1<sup>st</sup> of April of the Fiscal Year (in which period dues lies) *plus* 5%
  - ✓ For successive month of default the rate shall increase by 50 bps per month subject to a cap of 300 bps over the Base Rate, but not exceeding the rate mentioned in any PPA, if any
  - ✓ 1 year SBI lending rate was 7.0% as of 1 Apr 2021 and 7.0% as of 1 Apr 2022
- All payments shall be first adjusted towards LPS and thereafter, towards oldest invoices
- DISCOM may exercise the option, by 2 Jul 2022, to pay the outstanding dues including the LPS up to 3 Jun 2022 in following equal monthly instalments, paid on 5<sup>th</sup> of each month pro-rata to all parties whose dues are pending:

S no.	Outstanding Dues Amount (INR bn.)	Max. no. of monthly installments
1	Up to 5	12
2	>5 up to 10	20
3	>10 up to 20	28
4	>20 up to 40	34
5	> 40 up to 100	40
6	> 100	48

If DISCOMS pay strictly on time as above, no LPS will accrue after 3 Jun 2022, otherwise, it will continue to be payable

# Other Significant Regulatory Updates

### Green Energy Open Access Rules

#### Notification of the Green Energy Open Access Rules by Ministry of Power, Govt of India on 6 Jun 2022

- Establishment of a central nodal agency for processing green energy open access applications
  - ✓ The applications shall be processed on FIFO basis with deemed approval in 15 days
  - ✓ No rejection of any application without reasonable opportunity to the applicant of being heard and any order denying the open access shall be a speaking order (i.e, an order which is full of reasons or a reasoned order)
- Common methodology for calculation of all the open access charges by forum of regulators within 4 months
- For green open access, only following charges shall be levied:
  - ✓ transmission and wheeling charges,
  - ✓ cross subsidy surcharge which shall not increase during first 12 years from COD of the generating plant, by more than 50% of the surcharge fixed for the year in which open access was granted
  - ✓ standby charges, wherever applicable, capped at 10% electricity charge to consumer tariff category
  - ✓ additional surcharge only if fixed charges are not being paid by the consumer
  - ✓ banking charges to be determined by appropriate regulatory commission, banking to be provided at least on a monthly basis and to be minimum 30% of the monthly consumption by the consumer

#### Continuum's view:

- Boost to the C&I sales of renewable energy by bring more clarity to the charges and streamlining the process of grant of green open access
- No levy of additional surcharge on Continuum's customers (since all of them pay fixed charges to DISCOMs) will further improve attractiveness

# Other Significant Regulatory Updates (Cont.)

Trajectory for replacement of Thermal Energy with Renewable Energy

#### Trajectory for replacement of 58,000 MU Thermal Energy with 30 GW Renewable Energy by 2025 - 2026

- On 26 May 2022, Ministry of Power issued directive to CMDs of all Central PSUs and DISCOMs, and Principal Secretaries of the States to implement the following trajectory of replacement of thermal capacity by renewable capacity and bundle the same under their current power sale agreement
  - $\checkmark$  20% by 2023-24
  - ✓ <u>35%</u> by 2024-25
  - ✓ 45% by 2025-26
- Directive also stated that the technical minimum capacity factor for the Thermal Power Plant at 55% can further go down to 40% in another 2-3 years

#### Continuum's view:

- The reduction in the capacity factor from 55% to 40% shall create space for additional absorption of renewables.
- However, it will also lead to higher burden on the DISCOMs of fixed capacity charge payments to thermal generators resulting in requirement of retail tariffs charged by DISCOMs to C&I consumers



### **ESG Performance**

#### **Key pointers**



0.23 mn tonnes  $CO_2$  emissions avoided in Q4 FY 21-22 which is equivalent to the average annual carbon footprint of ~0.41 mn Indians\*, cumulative 7.1 mn tonnes #  $CO_2$  emissions avoided since inception across the Restricted Group



Continuum across the Restricted group has planted a cumulative number of 4,424 trees



7.65 mn cumulative safe working man-hours, since Apr 2016



ISO Certifications for all operational and under construction sites under ISO 9001-2015 (Quality), ISO 14001-2015 (Environment), ISO 45001-2018 (Safety)

Released 1st Sustainability Report on 14th June 2022

<sup>\*</sup> As researched by the Japanese Research Institute for Humanity & Nature, the mean carbon footprint of every Indian is estimated at 0.56 tonne per annum # The cumulative number has been restated basis a change in methodology for calculation of the CO<sub>2</sub> emissions avoided to bring in line with the standards set by CEA

