



National Central Cooling Company PJSC

(DFM: TABREED)

H1 2022

Earnings Presentation

27 July 2022

Disclaimer

- These materials have been prepared by and are the sole responsibility of the National Central Cooling Company PJSC, 'Tabreed' (the "Company"). These materials have been prepared solely for your information and for use at the quarterly earnings call. By attending the meeting/call where this presentation is made, or by reading the presentation slides, you agree to be bound by the following limitations
- These materials are confidential and may not be further distributed or passed on to any other person or published or reproduced, in whole or in part, by any medium or in any form for any purpose. The distribution of these materials in other jurisdictions may be restricted by law, and persons into whose possession this presentation comes should inform themselves about, and observe, any such restrictions
- These materials are for information purposes only and do not constitute a prospectus, offering memorandum or offering circular or an offer to sell any securities and are not intended to provide the basis for any credit or any third party evaluation of any securities or any offering of them and should not be considered as a recommendation that any investor should subscribe for or purchase any securities. The information contained herein has not been verified by the Company, its advisers or any other person and is subject to change without notice and past performance is not indicative of future results. The Company is under no obligation to update or keep current the information contained herein
- No person shall have any right of action (except in case of fraud) against the Company or any other person in relation to the accuracy or completeness of the information contained herein. Whilst the Company has taken all reasonable steps to ensure the accuracy of all information, the Company cannot accept liability for any inaccuracies or omissions. All the information is provided on an "as is" basis and without warranties, representations or conditions of any kind, either express or implied, and as such warranties, representation and conditions are hereby excluded to the maximum extent permitted by law
- The merits or suitability of any securities to any investor's particular situation should be independently determined by such investor. Any such determination should involve inter alia, an assessment of the legal, tax, accounting, regulatory, financial, credit and other related aspects of any securities
- No person is authorized to give any information or to make any representation not contained in and not consistent with these materials and, if given or made, such information or representation must not be relied upon as having been authorized by or on behalf of the Company
- These materials are not intended for publication or distribution to, or use by any person or entity in any jurisdiction or country where such distribution or use would be contrary to local law or regulation. The securities discussed in this presentation have not been and will not be registered under the U.S. Securities Act of 1933, as amended (the Securities Act) and may not be offered or sold except under an exemption from, or transaction not subject to, the registration requirements of the Securities Act. In particular, these materials are not intended for publication or distribution, except to certain persons in offshore transactions outside the United States in reliance on Regulation S under the Securities Act
- These materials contain information regarding the past performance of the Company and its subsidiaries. Such performance may not be representative of the entire performance of the Company and its subsidiaries. Past performance is neither a guide to future returns nor to the future performance of the Company and its subsidiaries
- These materials contain, or may be deemed to contain, forward-looking statements. By their nature, forward- looking statements involve risks and uncertainties because they relate to events and depend on circumstances that may or may not occur in the future. The future results of the Company may vary from the results expressed in, or implied by, the following forward looking statements, possibly to a material degree. Any investment in securities is subject to various risks, such risks should be carefully considered by prospective investors before they make any investment decisions. The directors disclaim any obligation to update their view of such risks and uncertainties or to publicly announce the result of any revision to the forward-looking statements made herein, except where it would be required to do so under applicable law

Agenda

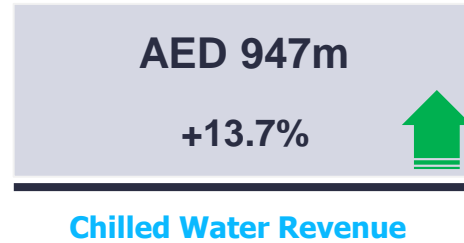
1	Business Updates and Performance Highlights	4
2	Financial Results	9
3	Conclusion	14

01

Business Updates and Performance Highlights

H1 2022 Highlights

Financial Highlights: 6M 2022 vs. 6M 2021



Performance Highlights and Other Developments

Key Highlights

- Total Revenue increased by 12.3%. Chilled Water revenue grew 13.7%. The increase is attributable to 2021 acquisitions
- EBITDA increased by 13.8% to AED 589m with EBITDA margins of 60.4% in H1 2022, consistent with same period last year
- Net Income increased by 3% to AED 240m, reflecting strong performance and increase in Shareholders' value
- Added 32k RT in H1 2022; including 18k RT with acquisition of Al Mouj DC assets in Oman during Q1 2022
- Announced capacity guidance to add 120,000 RT over 2022 and 2023 of which 32k RT has been delivered in H1 2022
- Strategic divestment in non-core VCB business Ian Banham & Associates (IBA) for AED 5 Million

Tabreed at a Glance

One of the world's largest district cooling companies


86
plants in 4 countries



1.24m RT
delivered to clients



Equivalent to cooling
124
towers the size of Burj Khalifa



Environmentally responsible operations reducing green house gas emissions*



Exclusive provider of DC services to several iconic projects

- 
- Burj Khalifa
 - Cleveland Clinic Abu Dhabi
 - Yas Mall
 - Dubai Metro
 - Sheikh Zayed Grand Mosque
 - Etihad Towers
 - World Trade Center
 - Ferrari World
 - Aldar HQ

Strong Regional presence

- Largest publicly listed district cooling provider in the region
- Currently present in the UAE, Saudi Arabia, Oman and Bahrain
- Continuing to grow and targeting further expansion in new geographies (India and Egypt)

* Based on LTM Q2 22 figures

Connected Capacity (kRT)

Consolidated	Q2 2021	Q3 2021	Q4 2021	Q1 2022	Q2 2022
UAE	940	954	1,025	1,033	1,038
Bahrain	33	33	33	34	34
Oman	33	33	33	51	51
Total Consolidated	1,006	1,019	1,091	1,118	1,123
Equity Accounted					
UAE**	71	74	9	9	9
KSA	110	110	110	110	110
Total Equity Accounted*	181	184	119	119	119
Total	1,187	1,203	1,210	1,236	1,241

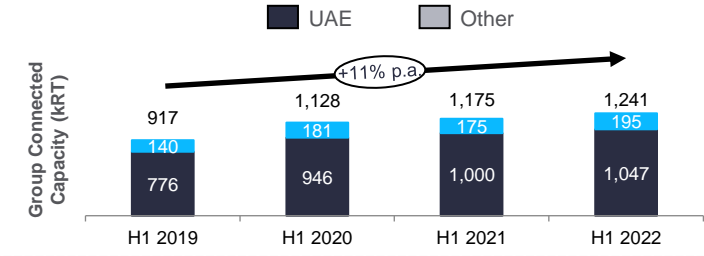
* Prior period capacity adjusted for Qatar Cool divestment

** Reduction in UAE equity accounted connection due to transfer of Al Wajeez DC capacity to consolidated capacity

Headline Performance

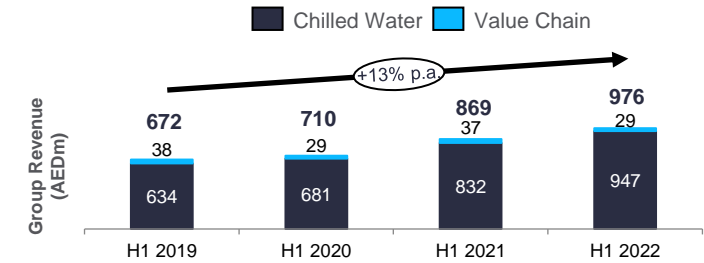
1 Long-term contracts with credit worthy customers

- Providing over 1.24m RT of cooling across GCC – grown at 11% CAGR since 2019
- Long term contracts (~25 years) mean approx. 85% of contracted capacity locked in for at least the next 10 years
- About 70% of revenues from wholly government owned and partially government owned entities, with the addition of 2021 acquisitions



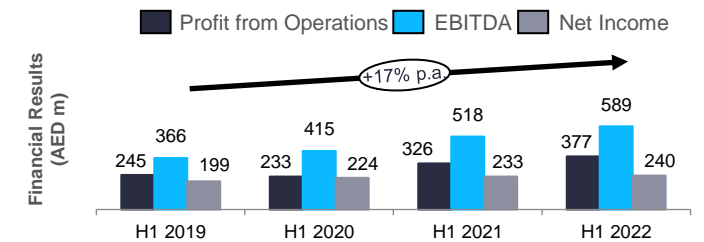
2 Revenue growth from existing and new business

- Group revenue growing at 13% CAGR since 2019 driven by Chilled Water revenue growth of 14%
- Utility business model leads to steady increases in revenue and profitability from existing customers
- Step-up acquisition of Al Maryah Island DC concession resulting in control and consolidation and Al Mouj DC assets concession in Oman during H1 2022



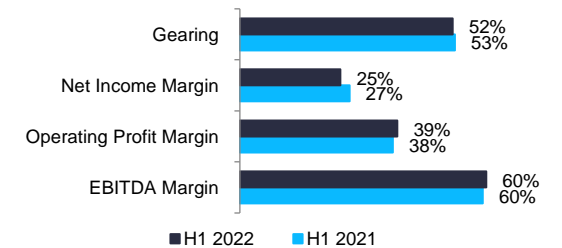
3 Solid financial performance

- Predictability in earnings driven by capacity charge
- Profit from operations growing at 15% CAGR since 2019
- EBITDA has grown 17% annually since 2019



4 Value to shareholders

- EBITDA margin of 60% (2019 – 2022 Average Margin: 58%)
- Operating Profit margin of 39% (2019 – 2022 Average Margin: 36%)
- Net Income margin of 25% (2019 – 2022 Average Margin: 28%) – due to recent debt funded acquisitions
- Strong balance sheet and Stable cash flow generation
- Dividend of 12 fils (cash + bonus shares), in line with the increase in NI



02

Financial Results

Income Statement

Consolidated Financials (AED m)	H1 2022	H1 2021	Variance	%
Revenue	975.7	869.0	106.7	12%
<i>Chilled water revenue (97%)</i>	946.5	832.1	114.4	14%
<i>Value chain businesses (3%)</i>	29.2	36.9	(7.7)	(21)%
Operating cost	(472.7)	(428.8)	(43.8)	10%
Gross Profit	503.0	440.2	62.9	14%
<i>Gross profit margin</i>	52%	<i>51%</i>		
Administrative and other expenses	(126.4)	(114.1)	(12.3)	11%
Profit from Operations	376.6	326.0	50.6	16%
<i>Operating profit margin</i>	<i>39%</i>	<i>38%</i>		
Net finance costs	(142.1)	(122.6)	(19.6)	16%
Share of results of associates and joint ventures	18.9	24.9	(6.0)	(24)%
Other gains and losses	1.2	(2.3)	3.4	(150)%
Income attributable to non-controlling interests	(14.1)	(12.3)	(1.8)	14%
Profit from discontinuing operations	-	19.8	(19.8)	
Net Income	240.4	233.5	6.9	3%
<i>Net Income margin</i>	<i>25%</i>	<i>27%</i>		
EBITDA	589.3	517.6	71.7	14%
<i>EBITDA margin</i>	60%	<i>60%</i>		

Key Observations

- Overall, increase in revenue, operating costs and Administrative and other expenses mainly driven by consolidation of step up acquisition of Al Wajeez and full quarter impact of Saadiyat DC assets in Q1 2022
- Increase in net finance cost representing finance cost due to consolidation of Al Wajeez debt on acquisition
- Decline in share of results of associates and JVs is due to consolidation accounting of Al Wajeez results post step up acquisition

Financial Position

Consolidated Financials (AED m)	30 Jun 2022	31 Dec 2021*	Variance	%	Key Observations
Fixed Assets	8,141.9	8,237.0	(95.0)	(1)%	• Decrease in intangibles is primarily due to deconsolidation of IBA on investment disposal and amortisation for the period.
Intangibles	4,205.1	4,284.5	(79.3)	(2)%	
Associates and Joint Ventures	396.5	372.8	23.8	6%	• Increase in trade receivables mainly represent seasonality impact, offset by deconsolidation of IBA receivables on Investment disposal
Accounts Receivable	742.6	691.0	51.6	7%	
Cash and Short-Term Deposits	1,333.1	1,197.3	135.9	11%	• Increase in MTM of derivative due to interest rate changes
Derivative – MTM	191.3	(14.3)	191.3	-	
Other Assets	53.5	50.8	2.6	5%	• Equity and Reserves includes issuance of bonus shares of AED 69.3 million on 31 March 2022
Total Assets	15,064.1	14,819.1	230.8	2%	
Equity and Reserves	6,710.9	6,446.4	264.5	4%	• Reduction in Debt represents the scheduled repayments of project finance facility
Debt	7,334.4	7,361.8	(27.4)	0%	
Other Liabilities	1,018.8	1,010.9	(6.3)	(1)%	
Total Liabilities and Equity	15,064.1	14,819.1	230.8	2%	

* Comparative financials restated to reflect the impact of MTM on derivatives

Cash Flow Statement

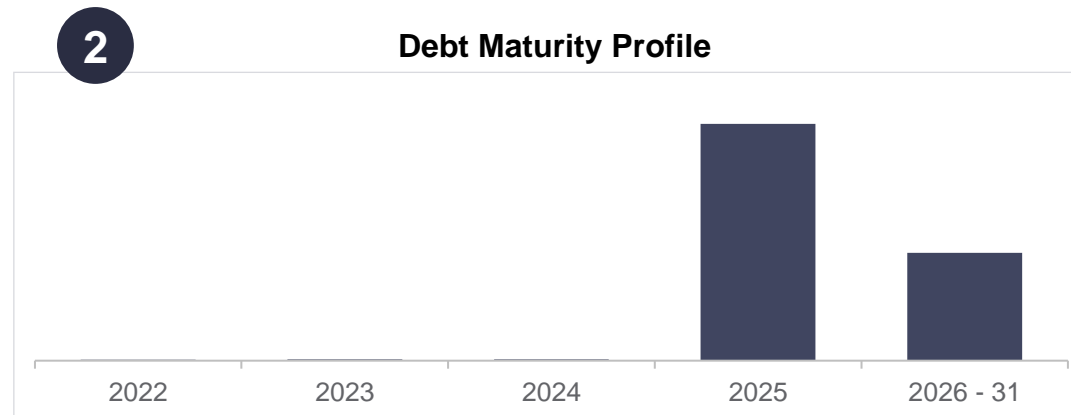
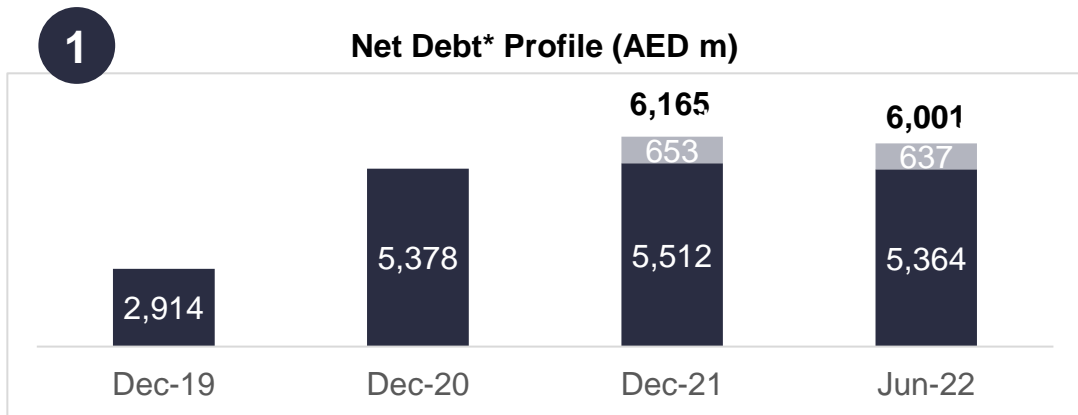
Consolidated Financials (AED m)	H1 2022	H1 2021	Variance	%
Profit from Operations	376.6	326.0	50.6	16%
Finance lease amortization	54.0	63.2	(9.2)	(15)%
Depreciation and Amortization	158.7	128.4	30.3	24%
Working Capital and other adjustments	8.0	113.3	(105.3)	(93)%
Net cash flows from Operating Activities	597.3	631.0	(33.7)	(5)%
Net cash flows from Investing Activities	(90.1)	(1,067.5)	977.4	(92)%
Net cash flows from Financing Activities	(371.3)	(325.0)	(46.3)	14%
Net Movement in Cash and Cash Equivalents	135.9	(761.6)	897.4	(118)%
Cash and Cash Equivalents at the start of the period	1,197.3	1,312.9	(115.6)	(9)%
Cash and Cash Equivalents at the end of the period	1,333.1	551.3	781.8	142%

Key Observations

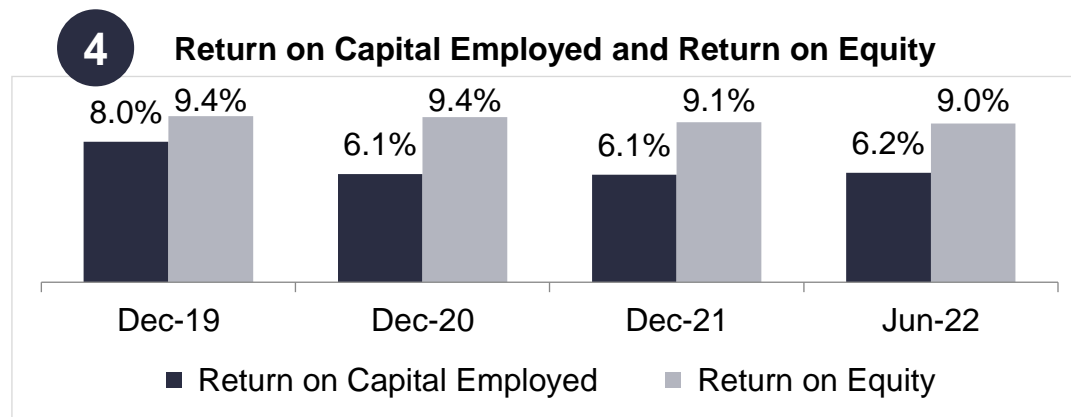
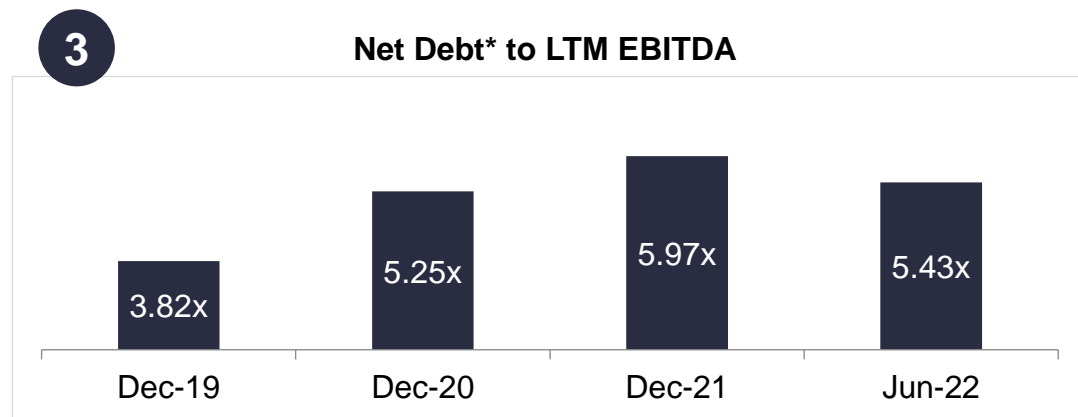
- Cash flow from operations lower than last year as 2021 included a catch-up collections from major customers
- Investing activities mainly represent Capex payments and disposal of IBA, comparative includes payment made towards acquisition of Saadiyat DC assets
- Financing activities mainly represents debt servicing for the period and dividend payment of AED 166 million. The increase over prior year represents Al Wajeez debt consolidation.

Debt Portfolio and Return Ratios

Investment grade status affirmed by both Fitch and Moody's



*On account of consolidation of Al Wajeez



* Debt includes Finance Leases liability recognized as per IFRS 16 on ROU Assets (AED 239k as at 30 June 2022)

03

Conclusion

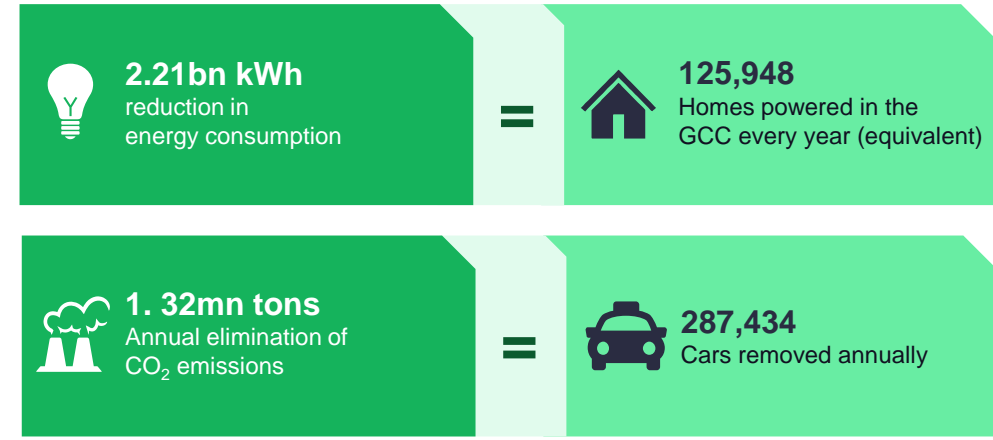
Environmental Impact

Tabreed has set its own targets to support energy consumption reduction and emission prevention, through innovative technology solutions and environmentally-friendly practices.

Pioneered various innovations

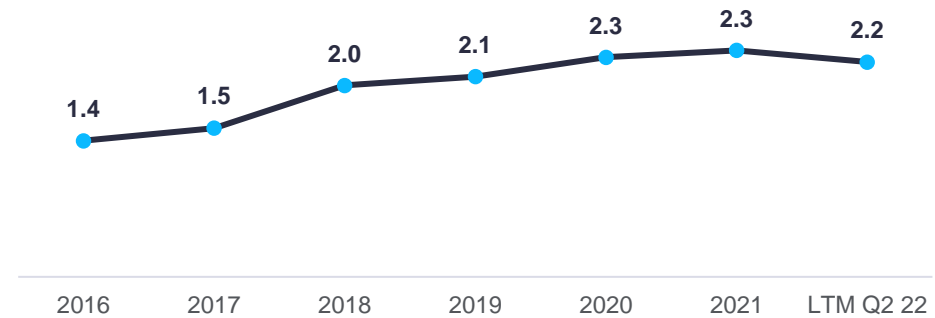
- 
Utilization of TSE¹ water
 Pioneering the use of TSE by recycling sewage water which would otherwise be discharged into the environment
- 
Consistent emission monitoring
 Commissioned Intertek to carry out annual stack emissions monitoring
- 
Thermal Energy Storage
 Enhances the ability to manage peaks in DC demand and ensures no additional production is needed during times of peak demand
- 
Use of sea water to protect scarce resources
 Utilizes sea water instead of potable water leading to substantial savings of potable water whilst simultaneously ensuring no harm to marine life
- 
Management of hazardous waste
 Engaged Environmental Services Providers for the management of hazardous materials from various plants operated by Tabreed and its affiliates
- 
Trade Effluent Discharge
 Compliance with the framework of the regulation of trade effluent

Demonstrated environmental impact (LTM Q2 2022)



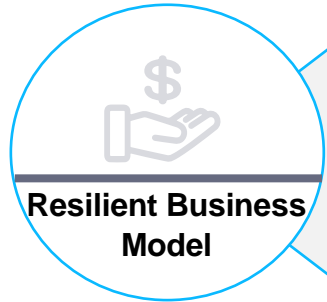
Annual reduction in energy consumption

(In Billions of kWh)

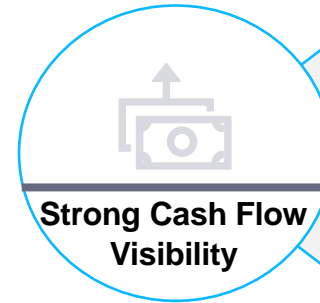


Notes: (1) Refers to Treated Sewage Effluent ("TSE").

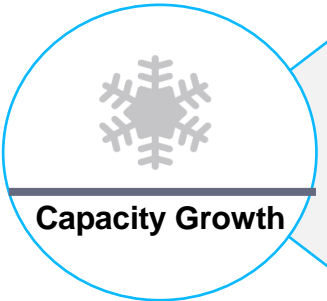
Partner of choice across GCC for providing environmentally friendly cooling solutions



- A utility-like service considering the warm climate of the Middle East with operational track record of > 20 years
- The pass-through clauses in most of Tabreed's contracts limit its exposure to fluctuations in the cost of utilities



- Long-term partnerships ensures strong revenue and cashflow visibility
- Cash flow predictability due to long term contracts



- Added ~225k RT of capacity through acquisitions since 2020
- Guided 120k RT of organic growth over 2022 and 2023



- Recently implemented Nemo, ENGIE's bespoke AI operations software, for Downtown DCP network
- Partnered with IFC for expansion in India
- Entered Egyptian market with Marakez and Gascool for East Cairo's D5M Mall



- Green Financing Framework confirms the sustainable nature of our core business
- Upcoming ESG report will also demonstrate our strong social and governance credentials



- Listed on the DFM with strong corporate governance driven by Mubadala and ENGIE board members
- 4 of the total 9 board members are independent and the board is entirely non-executive

Contact Us

Bijay Sharma

Churchgate Partners

Email: Tabreed@churchgatepartners.com

Salik Malik

Vice President, Finance

Tel: +971 2 2020397

Email: smalik@tabreed.ae

Riyad Hammad

Head of Treasury and IR

Tel: +971 2 2020367

Email: rhammad@tabreed.ae

