

National Central Cooling Company PJSC

(DFM:TABREED)

Investor Presentation

August 2018

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1. Overview of Tabreed

A GCC Wide Environment Friendly Company Delivering Shareholder Returns



Tabreed is ...

- A provider of a part of GCC's critical infrastructure
- Delivering and operating district cooling solutions with high reliability
- Creating sustainable value for our shareholders
- · Providing uninterrupted service to our customers and maintaining the comfort of the communities we serve

We aim to be the partner of choice for Governments and Corporations across GCC in providing environmentally friendly cooling solutions





Efficient and environment friendly operations

We harness the most efficient technology and utilize our extensive experience to deliver reliable and energy efficient cooling solutions that are environmentally friendly



Regional leader

As the region's preferred provider of cooling solutions, we focus on our customers' needs and deliver comfort, value and service to all the communities we serve



Sustainable long-term shareholder returns

We generate sustainable long-term returns for our stakeholders on the back of the utility infrastructure business model

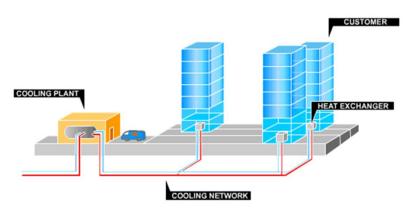
What is District Cooling?



District cooling vs. other in-building cooling solutions

District Cooling

A cooling plant supplies chilled water via an underground piping network to more than one building in a service area (or district)



Air Cooled Chillers

In-building air cooled chiller units are usually placed on the roof of a building and supply chilled water via an internal network



Water Cooled Chillers

- In-building water cooled chiller units are usually utilized in large building and supply chilled water via an internal network
- Cooling Towers require additional space in or around the building



VS.

With and Without District Cooling



PastWithout District Cooling



Roof Top Chillers



Window A/C

PresentWith District Cooling





Shangri-La

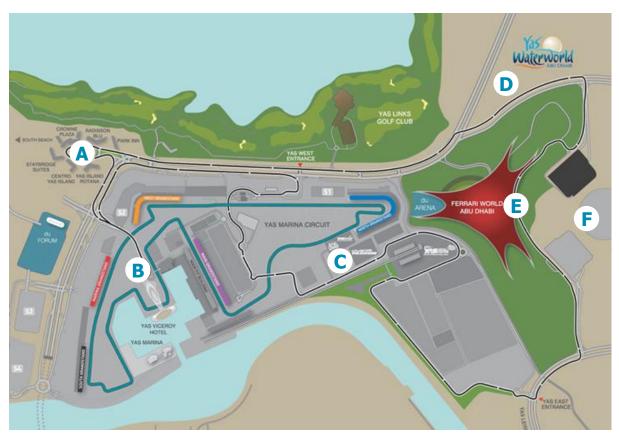


Rotana Hotel

District Cooling in Action: Yas Island



- Chille at ou (adja High
 - Chilled water is produced at our plant on Yas Island West (adjacent to Skeikh Khalifa Highway)
- The chilled water is then distributed to projects on the Island through an insulated underground pipe network
- Air is then forced past the cold water tubing inside the buildings to produce an air conditioned environment
- The warm water is then returned to the plant to be re-chilled and redistributed



- A. Various hotels
- B. Yas Viceroy Hotel

- C. Yas Marina
- D. Yas Water World

- E. Ferrari World
- F. Yas Mall

District Cooling Benefits: The Big Picture



The GCC's Energy Needs are Increasing

Cooling represents 70% of peak energy consumption...



Population Growth



Increased momentum in construction / new developments in core markets



Economic Diversification











Continuing **Industrialization**

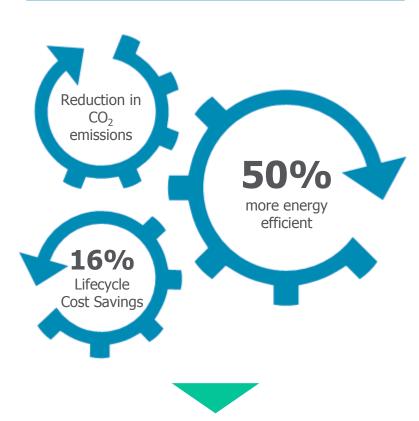




Year-round **Hot Climate**



How District Cooling Fits Into it



Lead to tangible benefits to customers and the government alike

Increasing Importance of District Cooling in GCC



Economic diversification initiatives

The economic diversification strategy in GCC countries is driving investments in high-density developments across several sectors









Tourism

Hospitality

Healthcare

Education

Retail











Residential

Commercial

Aviation

Railways

Ports

87 million sq. m. of upcoming high density developments where DC is the likely choice Almost all of the recent high density developments are district cooled

Government policy

Government policy will increasingly promote DC

as GCC governments have ambitious energy efficiency targets

Energy subsidies

Decreasing energy subsidies in the GCC countries will increase the attractiveness of DC compared to conventional cooling as DC is more energy efficient

Energy and Environmental Benefits



Etihad Towers



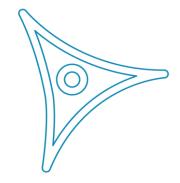
19 million kWh

Reduction in Energy Consumption per Year

8,500 Tons

Reduction in Carbon Dioxide Emission per Year

Ferrari World



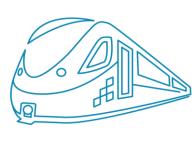
15 million kWh

Reduction in Energy Consumption per Year

6,900 Tons

Reduction in Carbon Dioxide Emission per Year

Dubai Metro



81 million kWh

Reduction in Energy Consumption per Year

36,000 Tons

Reduction in Carbon Dioxide Emission per Year

UAE University



26 million kWh

Reduction in Energy Consumption per Year

11,800 Tons

Reduction in Carbon Dioxide Emission per Year

Tabreed at a Glance



One of the world's largest district cooling companies

72
plants in 5 countries





Equivalent to cooling

111

towers the size of Burj Khalifa

Environmentally responsible operations reducing green house gas emissions



1.53 billion kWh

annual reduction in energy consumption in the GCC through Tabreed's DC services in 2017

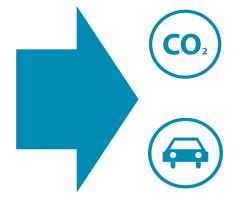




Enough energy to power

51,000

homes in the UAE every year





annual elimination of CO₂ emissions



The equivalent of removing

153,600

cars from our streets every year

Serving iconic projects across the region



Cleveland Clinic Abu Dhabi



Dubai Parks and Resorts



Dubai Metro



Sheikh Zayed Grand Mosque



Etihad Towers



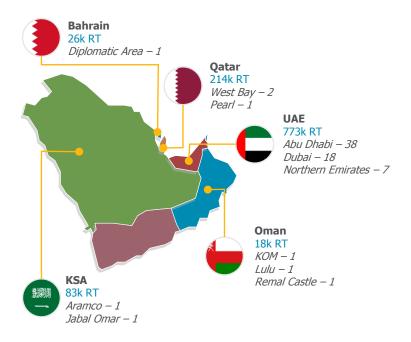
Jabal Omar Project

Regional Presence



The only publicly listed district cooling company in the world

- 5 GCC countries | 72 plants | Over 1.1m tons of cooling
- Uniform utility infrastructure model implemented across GCC
- Long term contracts underpinning stability of earnings and returns for shareholders



National Central Cooling Company and its UAE investments

- 60 consolidated plants, 3 held through associates and joint ventures
- Plants in 6 emirates of the UAE Abu Dhabi, Dubai, Ajman, RAK, Sharjah and Fujairah
- 773k RT delivered to clients including some of UAE's most prominent landmarks

Landmark Projects: Dubai Metro, Dubai Parks and Resorts, Sheikh Zayed Grand Mosque, Yas Island, Al Maryah Island

Qatar District Cooling Company (Tabreed 44%)

- Joint Venture with United Development Company
- Owns and operates the world's largest DC plant on The Pearl with connected capacity of 112k RT
- Also owns and operates 2 DC plants and a concession in Qatar's West Bay (102k RT)

Landmark Projects: The Pearl – Qatar, West Bay

Saudi Tabreed District Cooling Company (Tabreed 20%)

- Partnership with ACWA Holding and others
- Owns and operates first significant DC plant in KSA Saudi Aramco (32k RT)
- Also owns and operates a DC plant in the Holy City of Mecca for Jabal Omar Development Co. (51k RT)
- Operates the DC plant servicing the landmark King Abdulla Financial District (KAFD) development (50k RT)

Landmark Projects: Saudi Aramco, Jabal Omar Development

Bahrain District Cooling Company (Tabreed 99%)

- Owns and operates 1 DC plant (26k RT)
- Plant runs using sea water to provide cooling to the most prestigious developments in Bahrain

Landmark Projects: Reef Island, Financial Harbour, World Trade Centre

Tabreed Oman (Tabreed 60%)

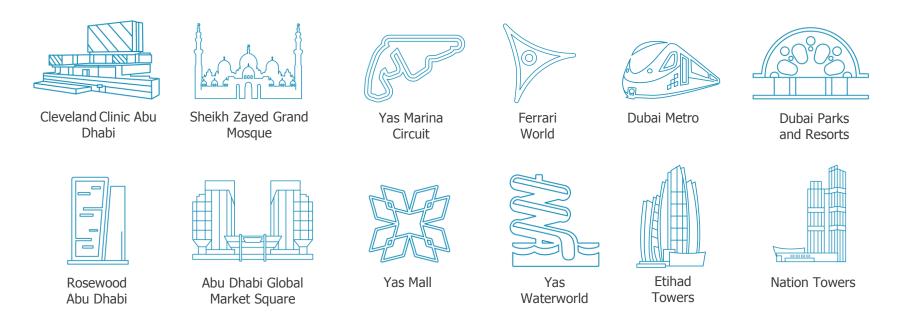
- A partnership between Tabreed and prominent Omani pension funds
- Owns and operates 3 plants serving Knowledge Oasis Muscat, Oman Avenues Mall and Remal Castle

Landmark Projects: Knowledge Oasis Muscat and Oman Avenues Mall

Tabreed in the UAE



- 63 plants in Abu Dhabi, Dubai, Ajman, RAK, & Fujairah
- Critical infrastructure partner
- About 773k RT delivered to clients
- Exclusive district cooling provider to the UAE Armed Forces
- Cooling some of the UAE's most prominent landmarks, including:



Connected Capacity



- Previously announced capacity guidance of 65,000 RT to be added in 2018 and 2019
- Key additions during Q2 2018 include West Bay I (15,005 RT) and Jabal Omar (4,146 RT) under equity accounted entities
- 32,800 RT of S&T's capacity recorded as consolidated capacity from Q1 2018

Consolidated	Q2 2017	Q3 2017	Q4 2017	Q1 2018	Q2 2018
UAE	667	668	668	702 ¹	702
Bahrain	26	26	26	26	26
Oman	16	17	17	17	18
Total Consolidated	709	711	712	745	746

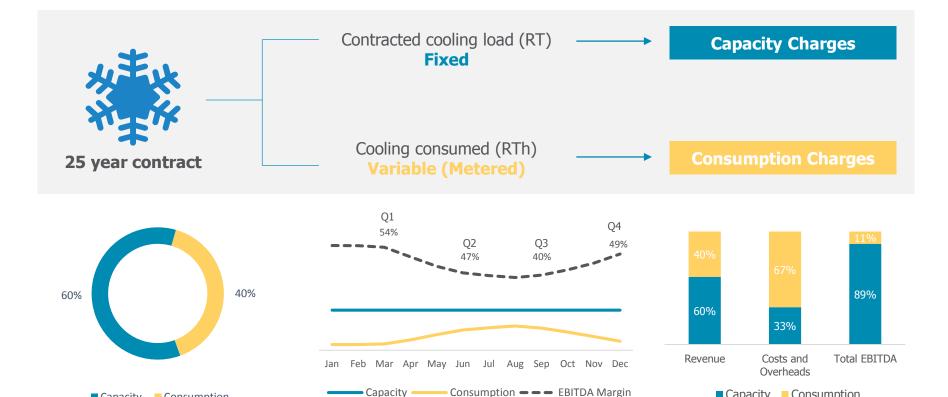
Equity Accounted	Q2 2017	Q3 2017	Q4 2017	Q1 2018	Q2 2018
UAE	103	103	103	71 ²	71
Qatar	196	196	199	199	214
KSA	77	77	79	79	83
Total Equity Accounted	375	375	381	349	368
Total	1,084	1,087	1,092	1,094	1,114

Notes:

- 1 Includes 32.8k RT of S&T which is now consolidated
- 2 Includes 1.5k RT added during Q1 2018 and excludes 32.8k RT of S&T which is now consolidated

Utility Business Model





Majority of revenue comes from capacity charges

■ Capacity Consumption

- Capacity charges reflect the cooling capacity reserved for the customer
- Consumption charges recover the cost of cooling consumed and is billed based on metering

Capacity revenue is fixed for the year while consumption revenue varies

Capacity •

- Consumption billing follows a bell curve in line with average temperatures in the region
- Capacity bills are a fixed amount every month
- Blended EBITDA margin is the highest in the winter months, average 47% for the year

Consumption is a pass through and capacity provides returns

■ Capacity ■ Consumption

- · Consumption revenue covers all variable costs of operation
- Capacity revenue covers fixed O&M, finance and corporate costs and provides return on capital

Tabreed in the Community





Internships







University Lectures

Plant Visits

R&D with Masdar Institute

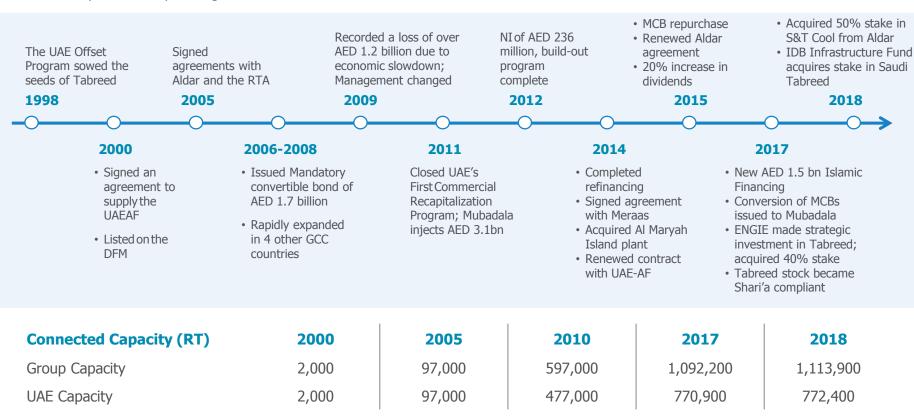


2. Business Overview

A Successful Turnaround Story



- Tabreed was incorporated in 1998 and was listed on the DFM upon its formation
- · Key customers agreements were signed in the first seven years with UAE Armed Forces, Aldar and the RTA
- The 2008 financial crisis led to recapitalization in 2011 and since then Tabreed has:
 - Adopted a new utility business model focusing on chilled water segment
 - Signed firm off-take contracts with credit-worthy and quality customers and expanded its geographical footprint
- Tabreed of today employees over 750 staff and has 72 plants in 5 GCC countries providing the infrastructure for the region's sustainable development while providing sustainable returns to its shareholders



Long Term Contracts with Creditworthy Customers



Owned and Consolidated Plants



- UAE Armed Forces was the first customer of the Company and continues to be an important partner
- Tabreed cools multiple military and training facilities
- Cooling agreement was renewed in 2014 for another 20 years



- Roads and Transport Authority of Dubai (RTA) is responsible for transport, roads & traffic in the Emirate of Dubai
- Tabreed has been providing cooling to all metro stations of the iconic Dubai Metro project since 2009
- Long term 27 year contract



- Aldar Properties PJSC is the leading real estate developer in Abu Dhabi and listed on ADX
- Tabreed and Aldar have been in partnership since Aldar's incorporation in 2005
- Providing cooling to Aldar's developments on Yas Island, Al Raha Beach, Reem Island and Abu Dhabi Island
- Cooling agreement was renewed in 2015 for another 30 years

The top 3 customers accounted for ~60% of chilled water revenues in 2017

Joint Ventures and Associates



Tabreed's UAE joint ventures and associates have long term contracts with key Government clients such as Mubadala, Cleveland Clinic Abu Dhabi, Abu Dhabi Global Market Square and ZonesCorp while also serving reputable private customers such as Aldar and Al Hilal Bank

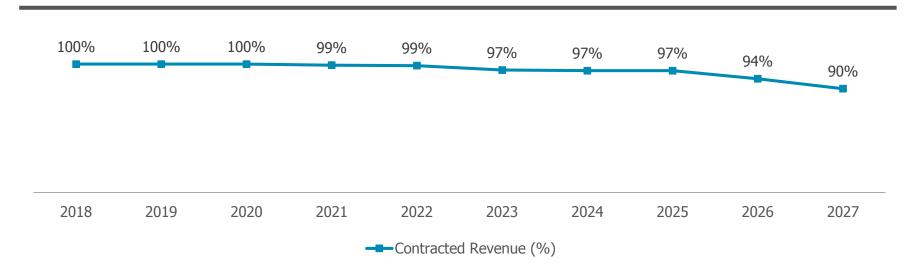


Our joint ventures and associates also provide cooling to key Government clients such as Saudi Aramco, King Abdullah Financial District and King Khalid International Airport. Also serve reputable private customers such as United Development Company in Qatar and Lulu in Oman

Guaranteed and Price Certain Contracts Provide Stability of Future Earnings



About 90% of capacity revenue is locked in for the next 10 years and Management's target is to renew contracts on or before their expiry



- Long term contracts of typically over 25 years
- It is expected that contracts will be renewed at or before expiry:
 - Useful life of plant, equipment and network is expected to exceed contract terms
 - No viable or economical alternative is available for customers whose developments have been designed for DC
- Tabreed has recently renewed and extended contracts with key customers making up over 45% of capacity revenues

Long term contracts and utility business model lead to stable, consistent and recurring revenues

Pursuing Growth Opportunities Across GCC



- Over 65k RT of fully contracted capacity to be connected over 2018 and 2019 in UAE, Qatar, Saudi, Bahrain and Oman
- Tabreed is also positioned to benefit from several captive concession-like arrangements with customers across the region

Existing plants



72 plants across the region provide opportunity for new connections

Concessions



Concession-like arrangements leading to captive growth

New plants



New plants and developments with take-or-pay contracts

Acquisitions



Acquisition of existing plants or other independent cooling companies

Connections to existing plants, high margin and increasing utilization

- Tabreed has added around 50kRT to existing plants since 2011
- Usually requires no additional fixed cost and provides higher margins
- Possible future additions could be up to 5% of total capacity

New plants, driven by the real estate market

- 3 plants under construction in the GCC (1 each in Oman, Qatar and UAE)
- Major projects include King Khaled International Airport (15kRT), Jabal Omar Phase 4 (10kRT), West Bay 3 in Qatar and other projects in Oman

Concession-like arrangements, providing captive growth from key customers

- Various arrangements across the GCC providing captive growth
- UAE Yas Island, Maryah Island, Raha Beach, Dubai Parks
- Qatar Pearl Qatar
- KSA Jabal Omar development
- Bahrain Reef Island and Bahrain Financial Harbor

Acquisition of existing plants or other independent cooling companies

- Acquisition of Al Maryah Island Plant (50kRT)
- Acquisition of S&T Cool plant (30kRT)
- Acquisition of ICT Nation towers plant (12kRT)

Well placed to benefit from growth opportunities in the region through a mix of existing concessions and assets and new plants

20 Years Experience of Building, Operating and Maintaining Plants



Tabreed's in-house team has been successful in designing, building, operating and maintaining some of the biggest District Cooling systems across the region for over 20 years

O&M STRATEGY

Safely operate and maintain the plants and facilities to provide reliable service efficiently while preserving the value and extending the life of the assets

Proven operations track record

- In-house operation of all plants since 1998
- Less than 0.01% scheduled and unscheduled downtime and no major outage or supply interruption in 20 years of operations
- Strong operating track record underpinned by comprehensive maintenance plans and critical equipment redundancy
- Recognized as a regional leader and contracted by 3rd parties to manage their plants and facilities

Centralized maintenance

- Experienced in-house maintenance teams to serve all plants
- Rigorous predictive and preventive maintenance schedule with a lifecycle view
- · Stand-by team on hand to address any maintenance needs
- Emergency and recovery plans in place to deal with any outages
- In house building maintenance team to support certain customer side cooling infrastructure

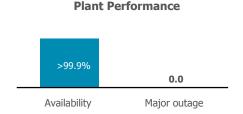
24/7 manned operations

- Operators present at plants at all times
- Regular operational and HSE training and development programs for operators
- Integrated control and monitoring of all major equipment in plants using SCADA
- Dedicated centralized performance management team monitoring plant performance and enhancing power efficiencies

Project design and delivery

- Joint venture with SNC Lavalin to provide EPC expertise. JV has so far constructed more than 60 plants for Tabreed and third parties
- Experienced in-house project management team to manage delivery of projects
- Designed complex systems specific to customer needs such as Dubai Metro, Yas Island, Dubai Parks and others





Focus on Health, Safety and Environment



Health, safety and environment is a key priority for Tabreed and is an integral part of business planning and strategic goal setting

HSE Policy

- Conduct business in socially responsible manner
- HSE is a key consideration in business planning and decisions
- Comply with all regulations and industry best practices
- Ensure all employees are trained and motivated to adopt and develop HSE culture
- Seek continuous improvement in HSE performance

Leadership & Commitment

- Senior management is fully committed to HSE with direct reporting line to the CFO
- Reporting HSE performance to the Board of Directors on monthly basis
- HSE steering committee comprises COO, HSE, Operations and Internal Audit heads
- Multiple plant and site visits performed each year by CEO and senior management

Certifications

- Recipient of International Organization for Standardization and British Standard Institute certifications
 - ISO 9001 for quality management systems
 - ISO 14001 for environment management systems
 - OHSAS 18001 for occupational health and safety management systems

Implementation

- Integrating HSE into plant operations and processes
- Development of Tabreed's HSE manual
- Regular HSE training and awareness programs to enhance HSE readiness
- Regular internal and external HSE audits to ensure compliance with UAE regulations and international standards
- Automated HSEQ incident reporting and tracking systems accessible to all Tabreed employees
- Mandatory HSE induction, training for Tabreed employees and contractors as well

	2016	2017	2018
Total Recorded Incident Rate	0.80	0.51	0
Lost Time Injury Frequency Rate	0	0	0



3. Board of Directors and Senior Management

Board of Directors





Khaled Abdulla Al Qubaisi Chairman

Khaled Al Qubaisi is the Chief Executive Officer, Aerospace, Renewables and Information Communications Technology (ICT) at Mubadala.

Other Board Positions

Mr. Al Qubaisi is also the Chairman of the Board of Injazat Data Systems (Injazat) and Board Member of Abu Dhabi Future Energy Company (Masdar), Emirates Global Aluminium (EGA) and Global Foundries.



Paulo Almirante Vice Chairman

Paulo Almirante is currently Executive Vice President of global energy leader ENGIE.

Other Board Positions

Mr. Almirante is a board member of numerous ENGIE group companies. He is also a member of ENGIE's Executive Committee in charge of Brazil; Middle East, South and Central Asia and Turkey; North, South and Eastern Europe and Generation Europe.



Frédérique Dufresnoy

Deputy Director of Decentralized Solutions for Cities at global energy leader ENGIE

Prior to that, she was the Director of Finance, Risks and International Development at ENGIE and CFO of the company's European operations



Mohammed Al Huraimel Al Shamsi

Director of Utilities Investments in Mubadala

Board Member of Jiangsu Suyadi Tancai Company and SMN Power Holding in Oman



H.E. Dr. Ahmad Belhoul Al Falasi Member

Minister of State for Higher Education and Advanced Skills

Board member of Masdar



Mohamed Jameel Al Ramahi

Chief Executive Officer of Abu Dhabi Future Energy Company (Masdar)

Board Member of Dudgeon Offshore Wind Farm in the UK, the Masdar Solar Wind Cooperative, Masdar Investment Committee, and Torresol Energy



Frédéric Claux

Head of Acquisitions, Investments and Financial Advisory for global energy leader ENGIE

Mr Claux also serves as a non-executive Board member of Les Eoliennes en Mer (offshore wind)



Sébastien Arbola

CEO of the Middle East, South and Central Asia and Turkey region for global energy leader ENGIE

Prior to that, he was the CFO and Senior Vice President of the company's Asian environmental operations as M&A Group Director



Saeed Ali Khalfan Al Dhaheri

Director of
Investments at Ali &
Sons Holding LLC

Senior Management





Jasim Husain Thabet Chief Executive Officer

Appointed as Tabreed's Chief Executive Officer in August 2012.

Over 15 years of experience in the regional energy, infrastructure and utilities industries, including the district cooling sector.

Prior to joining Tabreed, Jasim was Vice President in Mubadala's Industry Unit, with responsibility for managing several of the Unit's key assets.

Before joining Mubadala in 2009, Jasim held the position of Senior Project Manager at General Electric Power Systems, where he was responsible for bringing to fruition several large scale power plants in the GCC. He also spent seven years with ZADCO, one of the region's leading oil producers.



Stephen RidlingtonChief Financial Officer

Appointed as Tabreed's Chief Financial Officer in February 2015, a position he previously held between 2009 – 2011.

In his first tenure with Tabreed, Steve led the company through its AED 3 billion recapitalization, and designed a new financial strategy to ensure the Company's long-term profitability.

Before re-joining Tabreed, he was the CFO for London-based Buried Hill.

Steve's international experience spans many countries and nearly three decades, including five years spent with Russianbased TNK-BP, and 17 years with BP.



Hamish JoosteChief Legal Counsel

Hamish joined Tabreed in 2012 and in addition to serving as Chief Legal Counsel, he acts as Secretary to the Board of Directors of Tabreed.

He is a lawyer with over 18 years of experience in corporate law, M&A, banking and utilities.

Prior to joining Tabreed, he has practiced law in four countries across three different continents at large international law firms including Herbert Smith LLP where he worked on many landmark deals in the region.



Jean-Francois Chartrain Chief Operating Officer

Jean-Francois has over 18 years of experience in the fields of Business Development, Engineering and Construction. He has diverse experience in different businesses such as utilities, energy and renewables, and environment industries across various geographies.

In his previous role as Technical Director with ENGIE ITALIA, he headed 3 separate departments; design, maintenance engineering, and energy efficiency. He was also responsible for leading the private development of the district heating scheme.

Previously, he also worked with GDF SUEZ Energie Services, CLIMESPACE and INGEVALOR.



François Xavier Boul
Chief Development Officer

François-Xavier ("FX") has over 15 years of experience in the fields of Business Development,
Acquisitions, Project and
Structured Finance. He has a diverse experience in different businesses such as construction, banking, financial services, utilities, and oil and energy industries across various geographies.

His last assignment was with ENGIE Group (in UAE) as Senior Vice President – Business Development wherein, he was responsible for leading the business development, structuring and negotiation of projects, and equity investments.

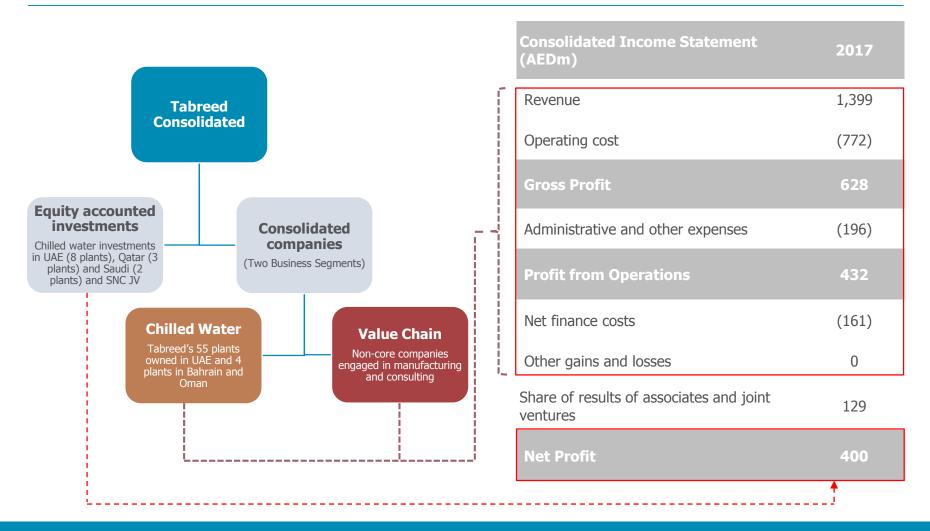
Prior to this, he worked for ACWA Power (Dubai), ABC Bank (Bahrain), Ambac (London) and Natixis (Paris).



4. Financial Overview

Tabreed's Financial Statements





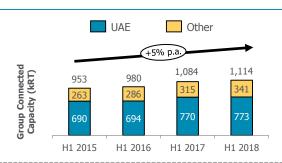
Chilled water contributes ~95% of total revenues and Gross Profit, and 98% of EBITDA; While value chain businesses are profitable, they contribute about 5% to Tabreed's Revenue and Gross Profit

H1 2018 Headline Performance



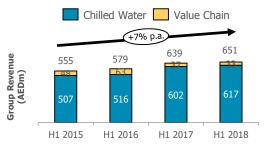
Long-term contracts with credit worthy customers

- Providing over 1.1m RT of cooling across GCC growing 5% annually since 2015
- Long term contracts (~25 years) mean over 90% of contracted capacity locked in for at least the next 10 years
- Approaching 50% of UAE capacity contracted with Government customers



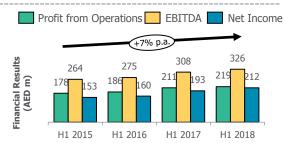
Revenue growth from existing and new business

- Group revenue growing at a 5% CAGR since 2015 driven by Chilled Water revenue growth of 7%
- Utility business model leads to steady increases in revenue and profitability from existing customers



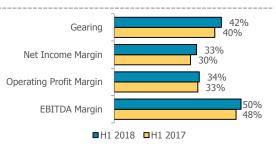
Solid financial performance

- Predictability in earnings driven by capacity charge
- Net income has grown 11% and EBITDA 7% annually since 2015



Value to shareholders

- EBITDA margin of ~50% and sustained over recent years
- Strong balance sheet
- Stable cash flow generation



H1 2018 Income Statement



Consolidated Financials (AED m)	H1 2018	H1 2017	Variance	%
Revenue	651	639	11	1.8%
Chilled water revenue (95%)	617	602	15	2.5%
Value chain businesses (5%)	33	37	(4)	-9.6%
Operating cost	(329)	(327)	(3)	0.8%
Gross Profit	321	313	9	2.8%
Gross profit margin	49%	49%		
Administrative and other expenses	(102)	(101)	(1)	1.3%
Profit from Operations	219	211	7	3.5%
Operating profit margin	34%	33%		
Net finance costs	(86)	(82)	(4)	5.5%
Other gains and losses	34	1	33	-
Share of results of associates and joint ventures	46	62	(16)	-26.3%
Income attributable to non-controlling interests	(1)	(0)	(0)	-
Net Income	212	193	19	10.0%
Net Income margin	33%	30%		
EBITDA	326	308	18	5.9%
EBITDA margin	50%	48%		

Key Observations

- Increase in revenue mainly driven by S&T Cool and chilled water CPI adjustment for 2018
- Share of results of associates and joint ventures declined compared to prior year mainly due to the impact of new accounting standard (IFRS 15), consolidation of S&T and partial disposal of Saudi Tabreed
- Other gains represent AED 32.6 million on partial disposal of Saudi Tabreed
- Higher finance cost due to higher EIBOR and drawdown of revolving credit facility to fund S&T acquisition

Stable utility business model with EBITDA margins of ~50%

H1 2018 Financial Position



Consolidated Financials (AED m)	June 30, 2018	Dec 31, 2017	Variance	%
Fixed Assets	7,132	6,874	258	3.7%
Associates and Joint Ventures	563	826	(263)	-31.9%
Accounts Receivable	623	517	106	20.5%
Cash and Short Term Deposits	357	418	(61)	-14.5%
Other Assets	59	60	(1)	-2.8%
Total Assets	8,733	8,696	<i>37</i>	0.4%
Equity and Reserves	4,535	4,797	(262)	-5.5%
Debt	3,332	3,169	163	5.1%
Other Liabilities	867	730	137	18.8%
Total Liabilities and Equity	8,733	8,696	<i>37</i>	0.4%

Key Observations

- Increase in fixed assets primarily reflects consolidation of S&T
- Decrease in Associates and Joint Ventures reflects IFRS 15 adjustment for an Associate and transfer of S&T to consolidated subsidiary
- Increase in accounts receivables primarily due to short term timing delays in customer collections
- Reduction in Equity & Reserves due to 2017 dividend and effect of the implementation of IFRS 9 and IFRS 15
- Increase in debt is mainly driven by higher drawdown of revolving credit facility to fund S&T acquisition

Robust Balance Sheet optimally positions Tabreed to capitalize on future growth opportunities

H1 2018 Cash Flow Statement



Consolidated Financials (AED m)	H1 2018	H1 2017	Variance	%
Profit from Operations	219	211	8	3.5%
Finance lease amortization	33	28	5	18.5%
Depreciation	74	69	5	7.9%
Working Capital and Other adjustments	(45)	(25)	(20)	77.7%
Net cash flows from Operating Activities	281	283	(2)	-0.5%
Capital expenditure incurred	(41)	(154)	113	-73.5%
Acquisition of additional share in a subsidiary	(5)	-	(5)	-
Dividends and interest income received	54	54	0	1.1%
Proceeds from sale of stake in Saudi Tabreed	40	-	40	-
Acquisition of S&T	(252)	-	(252)	-
Net cash flows from Investing Activities	(203)	(101)	(102)	101.8%
Loans drawn down and principal repayments (net)	154	214	(60)	-27.9%
Interest payments	(72)	(69)	(3)	4.1%
MCB cash coupon paid	-	(22)	22	-100.0%
Others	(222)	(195)	(27)	13.4%
Net cash flows from Financing Activities	(139)	(72)	(67)	93.1%
Net Movement in Cash and Cash Equivalents	(61)	110	(171)	-155.2%
Cash and Cash Equivalents at the start of the period	418	390	28	7.3%
Cash and Cash Equivalents at 30 June	357	500	(143)	-28.5%

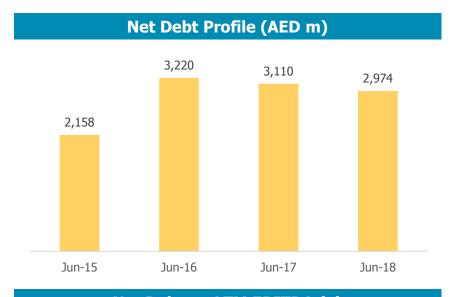
Key Observations

- Operating cash flows was AED 280m in 1H 2018 in line with 1H 2017
- Investing cash flows primarily reflect acquisition of S&T
- Financing cash flows mainly include debt service and dividend payments in partly offset by additional drawdown of revolving credit facilities

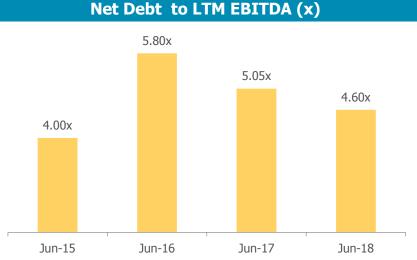
Strong cash flow generation from long term price certain contracts

Debt Portfolio





- Conservative leverage profile with current gearing of 42% (debt to debt + equity)
- 95% of debt is denominated in AED, with the balance in USD and OMR, in line with cash flow generation profile
- Target hedging range of 50-75%
 - Currently 57% of the total debt is hedged into fixed rate







5. Conclusion

Unique GCC-wide Infrastructure Assets Company



Why District Cooling?

- District Cooling is a critical part of the growing GCC infrastructure
- District Cooling is 50% more energy efficient than conventional cooling and 16% cheaper for the customer

Why Tabreed?

- One of the largest district cooling companies in the world with experienced management team
- 20 years of excellent operational performance, on-time delivery of projects and expertise in financing DC assets
- Relationships with Government and key real estate developers across the region
- A strong shareholder base with Mubadala and ENGIE providing support to operations and growth
- Shari'a complaint status to Tabreed stock

Robust Financial Results

- · Sustainable, stable and predictable results, low operating risk business model with strong margins
- Net income has grown 11% and EBITDA by 7% annually since 2015, driven by capacity additions and CPI pass through
- Stable utility infrastructure business model enables consistent YTD performance with ~50% EBITDA margins

Seeking and investing in opportunities across GCC

- · Focus on stable Chilled Water leading to enhanced value from existing plants and increasing operational efficiencies
- Seeking and investing in organic and inorganic projects across the GCC
- De-risking projects by using "take or pay" fixed date contracts and ring-fenced project financing

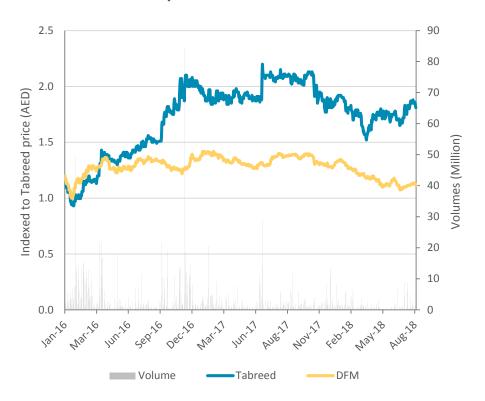
Track record of delivering capacity growth

- 161k RT capacity added since 2015
- 65k RT of signed up capacity additions expected by the end of 2019, 21.6k RT delivered in H1 2018
- Regional footprint allows access to varied growth opportunities
- · Operational track record, customer relationships and financial strength to benefit from growth in the region

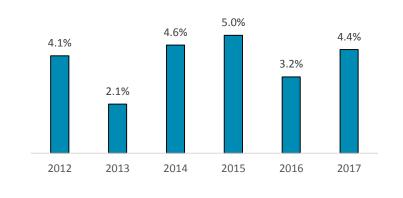
Shareholder Returns



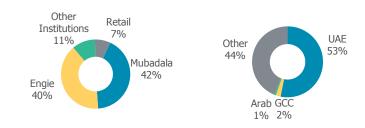
2016 to date - Market price of Tabreed vs. DFM



Cash dividend yield (% of 31 December share price)



Shareholder Composition and Geographical Spread



Solid performance vs DFM index

- 6 consecutive years of dividend distribution beginning in 2012; 2017 dividend of 8 fils/share
- Share price beating DFM index since 2016
- A strong shareholder base with Mubadala and ENGIE providing support and operations growth

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Management looks forward to engaging with shareholders and investors at the following events

Second quarter earnings call

8th Annual EFG Hermes London Conference

5th Argaam Capital MENA Investors Conference

Third quarter earnings call

Fourth quarter earnings call

End of July 2018

10 – 13 September, 2018

24 - 25 September, 2018

End of October 2018

End of January 2019

2017 Financial Highlights

Income Statement



Consolidated Financials (AED m)	2017	2016	Variance	%
Revenue	1,399	1,280	120	9%
Chilled water revenue (94%)	1,317	1,168	149	13%
Value chain businesses (6%)	82	112	-30	-27%
Operating cost	(772)	(682)	-90	13%
Gross Profit	628	598	<i>30</i>	5%
Gross profit margin	45%	47%		
Administrative and other expenses	(196)	(193)	-3	2%
Profit from Operations	432	405	<i>27</i>	7%
Operating profit margin	31%	32%		
Net finance costs	(161)	(156)	-6	4%
Other gains and losses	2	5	-3	-53%
Share of results of associates and joint ventures	129	117	12	10%
Income attributable to non-controlling interests	(2)	(4)	3	-61%
Net Profit	400	367	<i>33</i>	9%
Net profit margin	29%	29%		
EBITDA	628	583	45	8%
EBITDA margin	45%	46%		

Key Observations

- Total Revenue growth of 9% driven by Chilled Water (+13%) capacity additions, consumption volume growth, CPI, and utility pass through
- Higher finance costs primarily reflect increase in EIBOR rates and full year impact of project financing for Dubai Parks and Nation Towers
- Associates and JVs continue to perform well with a 10% increase in share of results

Strong Chilled Water business driving overall performance; Stable utility infrastructure model with EBITDA margins of 45%

2017 Financial Highlights

Financial Position



Consolidated Financials (AED m)	Dec 31, 2017	Dec 31, 2016	Variance	%
Fixed Assets	6,874	6,977	(103)	-1%
Associates and Joint Ventures	826	826	0	0%
Accounts Receivable	517	409	108	26%
Cash and Short Term Deposits	418	390	28	7%
Other Assets	61	60	1	0%
Total Assets	8,696	8,661	<i>34</i>	0%
Equity and Reserves	4,797	2,666	2,131	80%
Mandatory Convertible Bonds – equity portion	-	1,772	(1,772)	-100%
Debt	3,169	3,424	(255)	-7%
Other Liabilities	730	799	(69)	-9%
Total Liabilities and Equity	8,696	8,661	34	0%

Key Observations

- Increase in accounts receivables primarily due to short term timing delays in customer collection
- Increase in equity reflects the conversion of Mandatory Convertible Bonds (MCBs)
- Lower Debt primarily due to MCBs conversion

Robust Balance Sheet optimally positions Tabreed to capitalize on future growth opportunities

2017 Financial Highlights

Cash Flow Statement



Consolidated Financials (AED m)	2017	2016	Variance	%
Profit from Operations	432	405	<i>27</i>	7%
Finance lease amortization	56	48	7	15%
Depreciation	140	129	11	8%
Working Capital and Other adjustments	(73)	(30)	(43)	146%
Net cash flows from Operating Activities	555	554	2	0%
Capital expenditure incurred	(198)	(196)	(2)	1%
Investments in JVs	-	(92)	92	-100%
Dividends and interest income received	123	76	46	61%
Proceeds from land sale in Oman	-	11	(11)	-100%
Net cash flows from Investing Activities	(74)	(200)	126	-63%
Loans drawn down and principal repayments (net)	(67)	217	(283)	-131%
Interest payments	(144)	(122)	(22)	18%
MCB cash coupon paid	(43)	(86)	43	-50%
Others	(199)	(166)	(33)	20%
Net cash flows from Financing Activities	(453)	(157)	(295)	188%
Net Movement in Cash and Cash Equivalents	28	197	(169)	-86%
Cash and Cash Equivalents at the start of the period	390	193	197	102%
Cash and Cash Equivalents at 31 December	418	390	28	7%

Key Observations

- Operating cash generation remains strong due to higher profitability
- Capital expenditure included AED 100m paid to ICT for the acquisition of Nation Towers plant
- Higher interest payments due to increase in EIBOR rates and full year impact of project financing for Dubai Parks and Nation Towers
- Healthy cash balance of AED 418m at the end of 2017

Strong cash flow generation from long term price certain contracts enabling investment in growth