**Investor Presentation – July 2019** 

Aldar Investment Properties LLC ("Aldar Investments")

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#### Team Members' Profiles

#### Mike Wallace - Director, Corporate Finance & Treasury



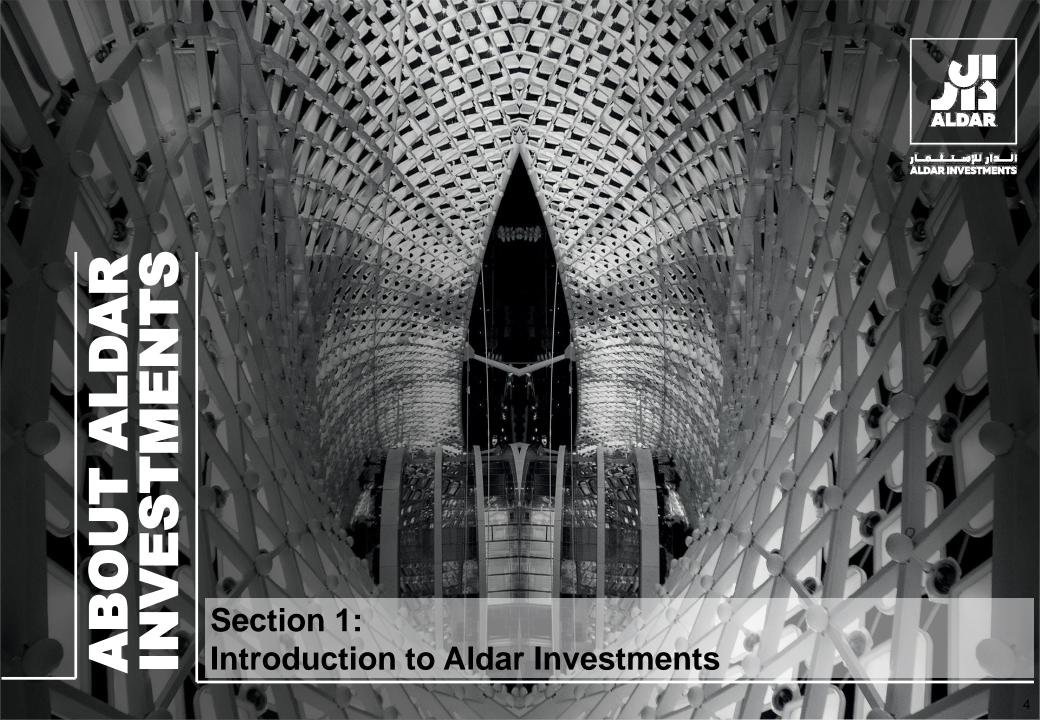
- Mike Wallace joined Aldar in 2015 as Director of Corporate Finance and Treasury.
- Mike is an accountant by training but has spent the last 20 plus years in Treasury.
- Prior to joining Aldar Properties PJSC, Mike was Group Treasurer at Intu Properties plc, a c.\$15bn UK retail property REIT and before that spent 10 years as Group Treasurer for Marks and Spencer plc, the UK FTSE 100 retailer.
- Mike holds a BA (Honours) in Business Studies and is a member of Chartered Institute of Management Accountants and the Association of Corporate Treasurers.

#### Chris Wilson - Head of Investor Relations



- Chris Wilson joined Aldar in 2014 as Head of Investor Relations (IR).
- Chris is responsible for the all investor related activities surrounding both equity and debt capital markets
- Chris is a board member of the Middle East Investor Relations Association (MEIRA), a non-profit organisation promoting best practise in IR
- Prior to his role at Aldar Properties PJSC, Chris served in various roles within investor relations, corporate finance and finance at FTSE 100 mining group Antofagasta plc in London.
- He received First Class Honours from Lancaster University Management School in Accounting and Finance and holds a chartered accountancy certification (ICAS).

# SPEAKERS



#### Largest diversified real estate investment company in region



#### High quality portfolio across four key asset classes<sup>1</sup>

#### 27 retail properties (GLA 432,000 sqm) including:







Aldar Investment Properties LLC ("Aldar Investments") owns and operates a diverse and high-quality property portfolio in Abu Dhabi (UAE)

Aldar Investments owns stable, revenue producing assets with long term and highly visible cashflows

Portfolio Value USD 5.0bn

Portfolio Value 2018FY Revenue

USD 498mn

2018FY Gross Profit

USD 324mn

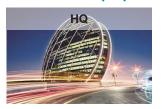
#### 11 residential properties (5,084 units) including:







#### 12 commercial properties (GLA 238,000 sqm) including:







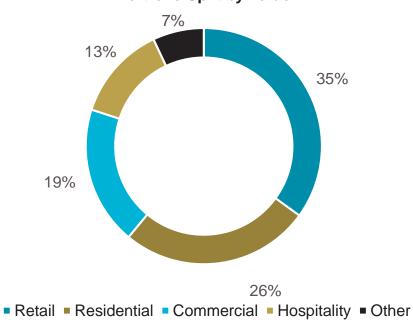
#### 14 hospitality and leisure properties (2,764 keys) Including:







#### Portfolio Split by Value



#### Abu Dhabi real estate market strengths



Moderate growth in supply expected over coming years limiting further downside risk to rates

Recent federal law changes to enhance UAE's competitiveness through long-term visas and 100% foreign ownership Strong macro fundamentals with one of the highest GDP/capita levels in the world (2018E: USD82,000) and strong net fiscal asset position

Abu Dhabi Government directly and through GREs remains a key tenant across all real estate sectors, reducing counterparty risk



Historical proven population growth supported by Abu Dhabi government led capex programme to drive economic diversification

US\$13.6bn fiscal stimulus package to support growth through Ghadan 21 plan and federal law changes to visas and foreign ownership Significant growth in tourism supported by Abu Dhabi's Economic Vision 2030 and delivery of key tourism infrastructure (i.e. The Louvre)

US\$132bn 5-year capex programme at ADNOC which includes oil production capacity increase and strategic shift into downstream

Residential supply-demand balance protected by Aldar's dominant off-plan development position

#### Strong relationship with the Government of Abu Dhabi





"Developing a sufficient and resilient infrastructure capable of supporting anticipated economic growth" - Abu Dhabi Economic Vision 2030 Originally spun-out of Mubadala to activate real estate investment in Abu Dhabi

Government is the largest shareholder in Aldar (Mubadala total shareholding is 37.3%)

Strong Board composition and representation

Alignment with Abu Dhabi's Economic Vision 2030

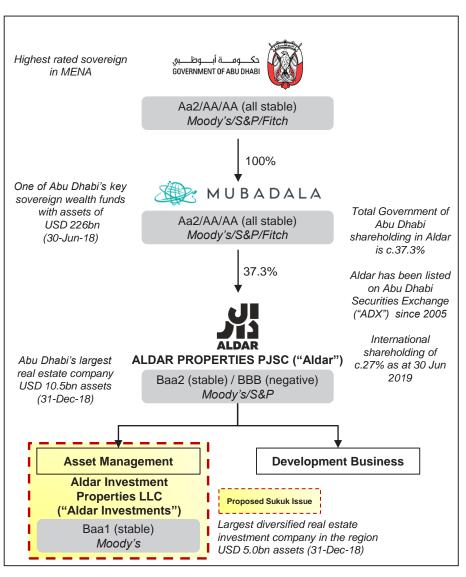
Land historically gifted to Aldar by the Government

Reimbursement of infrastructure costs by the Government

Government is a significant customer and tenant

#### Aldar reorganised its corporate structure for capital efficiency





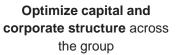
#### **Rationale For Establishment of Aldar Investments**

Aldar Investments was established on 29 May 2018 as part of a corporate reorganization of Aldar Properties PJSC ("Aldar")



#### Achieve a higher rating

for the asset management business (of Baa1) versus the parent (Baa2/BBB)





#### Government of Abu Dhabi decree issued in Q3 2018

enabling asset ownership by Aldar Investments

Allow asset management business to raise funding independently of Aldar



#### Improve cost of funding by

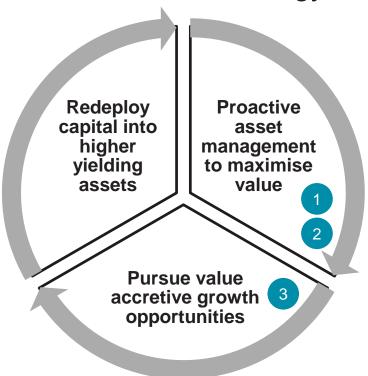
aligning liabilities with each business' risk profile



Able to invest, dispose and redeploy capital with greater focus

#### Aldar Investments' strategy is to deliver attractive total returns





Aldar Investments' strategy is to deliver attractive total returns by:

- investing in a diversified portfolio of real estate assets in the UAE
- maximising the performance and value of its portfolio
- pursuing investment opportunities by acquiring income producing assets
- · redeploying capital in higher yielding assets where it can drive value
- actively assessing opportunities to expand its asset base beyond traditional real estate asset classes to ensure it leverages key real estate market trends
- operating assets to highest professional standards

## Aldar Aldar Services Agreement entered into Sep 2018 Aldar Investments

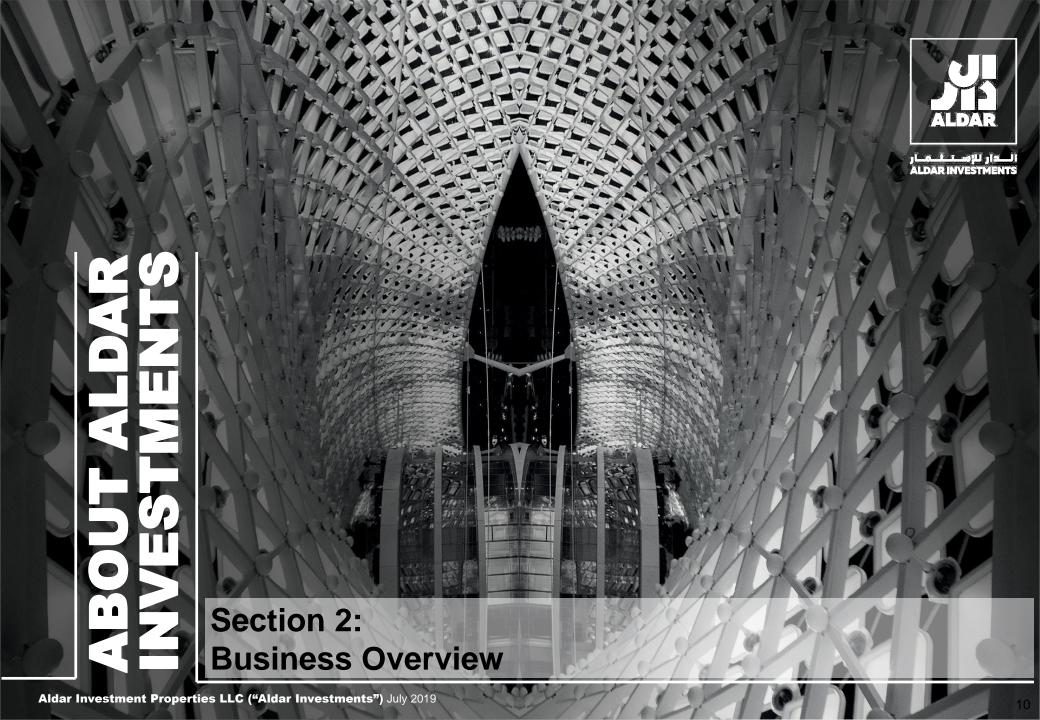
- Delivery of Aldar Investments' strategy is through an Asset Management and Services Agreement with parent Aldar
- Aldar will provide or procure asset management, property management and all necessary corporate services to Aldar Investments
- Under the Asset Management and Services Agreement, Aldar is entitled to an annual management fee, equaling 0.5 per cent. of the gross value of assets under management
- Aldar is also entitled to reimbursement of costs incurred that are directly attributable to specific assets in the portfolio

#### **Case studies**

The Gate Towers & Al Rayyana lease absorption

Yas Mall retail occupancy stabilization within first 18 months

Al Murjan Tower sale with 6.6% implied yield



Introduction to Aldar Investments Business Overview Financial Overview Appendix 1 Appendix 2 Appendix 3

#### Asset Overview – Summary as at 31 December 2018



| Retail                          |               |  |  |  |
|---------------------------------|---------------|--|--|--|
| Operational Metrics             |               |  |  |  |
| No. of Properties               | 27 properties |  |  |  |
| WAULT                           | 3.5 years     |  |  |  |
| GLA                             | 432,000 sqm   |  |  |  |
| Occupancy Rate                  | 88%           |  |  |  |
| Financial Metrics               |               |  |  |  |
| Value                           | USD 1.8bn     |  |  |  |
| % of Total Assets               | 35%           |  |  |  |
| % of Total Revenue <sup>1</sup> | 34%           |  |  |  |

| Residential         |  |  |  |
|---------------------|--|--|--|
| Operational Metrics |  |  |  |
| 11 properties       |  |  |  |
| 4.2 years           |  |  |  |
| 5,084               |  |  |  |
| Occupancy Rate 88%  |  |  |  |
| Financial Metrics   |  |  |  |
| USD 1.3bn           |  |  |  |
| 26%                 |  |  |  |
| 29%                 |  |  |  |
|                     |  |  |  |

| Commercial                      |               |  |  |
|---------------------------------|---------------|--|--|
| Operational Metrics             |               |  |  |
| No. of Properties               | 12 properties |  |  |
| WAULT                           | 3.7 years     |  |  |
| GLA                             | 238,000 sqm   |  |  |
| Occupancy Rate 93%              |               |  |  |
| Financial Metrics               |               |  |  |
| Value                           | USD 1.0bn     |  |  |
| % of Total Assets               | 19%           |  |  |
| % of Total Revenue <sup>1</sup> | 11%           |  |  |
|                                 |               |  |  |

| % of Total As | ssets         | 19%    |             | % |
|---------------|---------------|--------|-------------|---|
| % of Total R  | evenue¹       | 11%    |             | 9 |
|               | Key As        | sets   |             |   |
| Aldar HQ      | International | Tower  | Daman House |   |
| North Park    | Repton School |        | The Wing    |   |
| Al Murjan     | Sky Comm      | ercial |             |   |

| Hospitality                     |               |  |
|---------------------------------|---------------|--|
| Operational Metrics             |               |  |
| No. of Properties               | 14 properties |  |
| WAULT                           | n/a           |  |
| GLA                             | 2,764 keys    |  |
| Occupancy Rate 73%              |               |  |
| Financial Metrics               |               |  |
| Value                           | USD 0.6bn     |  |
| % of Total Assets               | 13%           |  |
| % of Total Revenue <sup>1</sup> | 25%           |  |

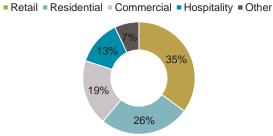
| Key Assets  |               |                    |              |  |
|-------------|---------------|--------------------|--------------|--|
| Yas Mall    | Jimi Mall     | IKEA               | Ace Hardware |  |
| Gate Boutik | Shams Boutik  | Arc Boutik         | Al Bandar    |  |
| Al Muneera  | Falah Village | Al Raha<br>Gardens | AL Zeina     |  |

| <u>Key Assets</u> |                   |              |  |  |
|-------------------|-------------------|--------------|--|--|
| Al Rayyana        | Gate Towers & Arc | Sun & Sky    |  |  |
| Al Murjan         | Muneera           | Sas Al Nakhl |  |  |
| Khalidiya         | Al Oyoun Village  | Zeina        |  |  |

|                | Key Assets       |                  |
|----------------|------------------|------------------|
| Yas Hotel      | Yas Crowne Plaza | Yas Radisson Blu |
| Yas Rotana     | Yas Park Inn     | Yas Centro       |
| Yas Staybridge | Tilal Liwa       |                  |

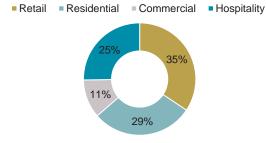
#### **Asset Value by Segment (31-Dec-18)**





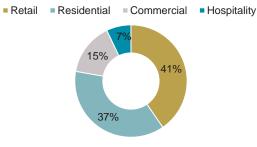
USD 5.0bn

#### **Revenue by Segment (FY 2018)**



USD 498mn

#### **Gross Profit by Segment (FY 2018)**



USD 324mn

#### **Recent Developments**











 13 operating assets acquired from Aldar with effective from 31 December 2018, as part of the TDIC transaction, with a value of AED 1.7 billion (USD 0.5 billion)

#### 31 December 2018 impact

Total portfolio assets grew to **AED 18.5 billion** (USD 5.0 billion), supported by recent asset additions, partly offset by H2 2018 net fair value losses of AED 0.3 billion

 Completion and opening of AED 0.4 billion (USD 0.1 billion) Al Jimi Mall extension in March 2019, adding 33,000 sqm GLA to retail portfolio

H<sub>2</sub> 2018

2019 to date

- 9 operating assets acquired from Aldar with effective from 31 December 2018, with a value of AED 1.1 billion (USD 0.3 billion), including **Remal Mall** and **Baniyas Towers**
- Aldar acquired full ownership of Etihad Plaza and Etihad Airways Centre in an AED 1.2 billion (USD 0.3 billion) deal from Aldar in February 2019, following the unwinding of three JV agreements. Aldar Investments will acquire these assets from Aldar and expects to complete the transaction in Q2 2019.

 Sale of Al Murjan Tower for AED 0.3 billion (USD 0.1 billion) in March 2019, achieving a 6.6% implied yield











#### Acquisition Strategy & Pipeline



#### **Acquisition Strategy**

#### Pursuing portfolio growth opportunities through...

- Acquiring high quality <u>income generating assets</u> (from Aldar or third-party entities)
- 2 Redeploying capital by selling low yielding properties and reinvesting in higher yielding assets
- Identifying assets (internal or external) whereby Aldar Investments can **drive value creation**

#### ...while adhering to 4 key principles...

Limiting concentration risk in each sector

Balancing longer leases (providing certainty) with shorter leases (providing higher yields)

Maintaining a high quality of tenants with strong credit profiles

Supporting the economic and infrastructure development of Abu Dhabi

#### **Recent Developments & Pipeline**

Aldar Investments recent developments and acquisition pipeline

| Timing          | Sector      | Detail          | Description  |
|-----------------|-------------|-----------------|--|
|                 | Retail      | 59,000 sqm GLA  | Remal Mall and acquired TDIC community retail  |
|                 | Residential | 272 units       | Acquired TDIC residential assets   |
| Q4 2018         | Commercial  | 81,000 sqm GLA  | Baniyas Towers and Motorworld  |
|                 | Hospitality | 394 keys        | Acquired TDIC hotels and leisure assets  |
|                 | Operating   | 2 facilities    | Acquired TDIC district cooling assets  |
| 00404-          | Retail      | 43,000 sqm GLA  | Net increase from Al Jimi Mall extension, full ownership<br>acquisition of Etihad Plaza and Etihad Airways Centre<br>and sale of Al Murjan Tower |
| 2019 to<br>date | Residential | 537 units       | Net increase from full ownership acquisition of Etihad<br>Plaza and sale of Al Murjan Tower  |
|                 | Commercial  | 16,000 sqm GLA  | Net increase from full ownership acquisition of Etihad<br>Airways Centre and sale of Al Murjan Tower   |
| 2020E           | Residential | Up to 636 units | The Bridges  |
| 2021E           | Residential | Up to 507 units | Water's Edge   |









## ALDAR

#### Asset Overview – Summary as at 31 December 2018

|                       | As at 30 June 2018                      | As at 31 December 2018                   |      |
|-----------------------|---|--|------|
| Retail                | 373,000 sqm GLA across 19 assets        | 432,000 sqm GLA across 27 assets         | +16% |
| Residential           | <b>4,812 units</b> across 9 assets      | <b>5,084 units</b> across 11 assets      | +6%  |
| Commercial            | 157,000 sqm GLA across 8 assets         | 238,000 sqm GLA across 12 assets         | +52% |
| Hospitality           | 2,370 keys across 14 assets             | 2,764 keys across 14 assets              | +17% |
| District cooling      | n/a                                     | 2 assets                                 |      |
| Asset portfolio value | AED 16.1 billion (USD 4.4 billion)      | AED 18.5 billion¹ (USD 5.0 billion)      |      |
| Debt/ LTV             | AED 5.0 billion (USD 1.4 billion) / 31% | AED 6.9 billion (USD 1.9 billion) / 37%1 |      |

<sup>&</sup>lt;sup>1</sup> As at the date of this presentation, the asset portfolio value and debt/ LTV of Aldar Investments is AED 19.3 billion and AED 7.1 billion/37% respectively, reflecting the sale of Al Murjan Tower on 19 March 2019.

#### Diverse tenant base



#### **Key Highlights**

- Low tenant concentration risk
- Reputable "sticky" tenants (majority are GREs or international entities)
- Mostly bulk tenants leasing large spaces
- ✓ High tenant renewal rates

#### **Examples of Tenants**









Brought to you by Mubadala







THE BRITISH INTERNATIONAL SCHOOL ABU DHABI

A NORD ANGLIA EDUCATION SCHOOL









#### Top Tenants as Percentage of Portfolio (2018)<sup>1</sup>

| Residential – Top 10                   |           |  |  |  |
|--|-----------|--|--|--|
| Tenant                                 | % of Rent |  |  |  |
| Cleveland Clinic                       | 10%-15%   |  |  |  |
| Defense Conseil International Services | 10%-15%   |  |  |  |
| Abu Dhabi Education Council            | <5%       |  |  |  |
| Aldar Academies                        | <5%       |  |  |  |
| Abu Dhabi Private School               | <5%       |  |  |  |
| GEMS American Academy                  | <5%       |  |  |  |
| Cranleigh School Abu Dhabi             | <5%       |  |  |  |
| Mafraq Hospital                        | <5%       |  |  |  |
| Corniche Hospital                      | <5%       |  |  |  |
| American Embassy                       | <5%       |  |  |  |
| Top 10 as % of Total Residential Rent  | c.35%     |  |  |  |

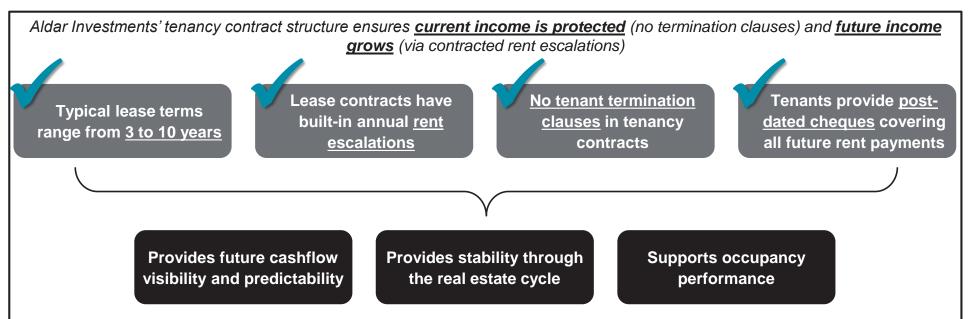
| Retail – Top 10                  |           |
|----------------------------------|-----------|
| Tenant                           | % of Rent |
| Dareen International             | 10%-15%   |
| Hamad & Mohamed Al-Futtaim       | <5%       |
| Allied Enterprises               | <5%       |
| Landmark Retail Investment       | <5%       |
| Rsh (Middle East)                | <5%       |
| Al Futtaim Trading Company       | <5%       |
| Carrefour                        | <5%       |
| Dubai Holding Group              | <5%       |
| Downtown Avenue General Trading  | <5%       |
| Burjeel Day Surgery Center       | <5%       |
| Top 10 as % of Total Retail Rent | c.30%     |

| Commercial – Top 10                       |           |  |  |  |  |
|---|-----------|--|--|--|--|
| Tenant                                    | % of Rent |  |  |  |  |
| Daman (AD govt)                           | 15%-20%   |  |  |  |  |
| Wood Group                                | 5%-10%    |  |  |  |  |
| Signals Intelligence Agency (AD govt)     | 5%-10%    |  |  |  |  |
| Abu Dhabi Systems & Information (AD govt) | 5%-10%    |  |  |  |  |
| Abb Transmission & Distribution           | 5%-10%    |  |  |  |  |
| Aecom Middle East Limited                 | 5%-10%    |  |  |  |  |
| TwoFour54 (AD govt)                       | <5%       |  |  |  |  |
| Dark Matter (AD govt)                     | <5%       |  |  |  |  |
| Schlumberger                              | <5%       |  |  |  |  |
| Initiative Management Consulting          | <5%       |  |  |  |  |
| Top 10 as % of Total Comm'l Rent          | c.65%     |  |  |  |  |

<sup>&</sup>lt;sup>1</sup> Excludes impact of Recent Developments (page 12)

#### Leasing strategy protects & grows rental income





| Lease Tenors by Sector                |                    |                             |  |  |  |
|---------------------------------------|--------------------|-----------------------------|--|--|--|
| Sector                                | Typical Lease Term | Portfolio WAULT (31-Dec-18) | The contractual clauses                                  |  |  |
| Residential (Individual)              | 1Y                 | 4.2                         | underpinning each tenancy                                |  |  |
| Residential (Bulk)                    | 3Y to 30Y          | 4.2 years                   | contract are favorable to Aldar Investments.             |  |  |
| Retail (Small Tenants)                | 3Y to 5Y           | 2.5 veore                   |  |  |  |
| Retail (Anchor Tenants)               | 5Y to 10Y          | 3.5 years                   | This model is common in the Abu Dhabi real estate market |  |  |
| Commercial                            | 3Y to 10Y          | 4.2 years                   | and protects landlords                                   |  |  |
| Hospitality (International Operators) | 15Y to 20Y         | Not applicable              | against uncertainties.                                   |  |  |

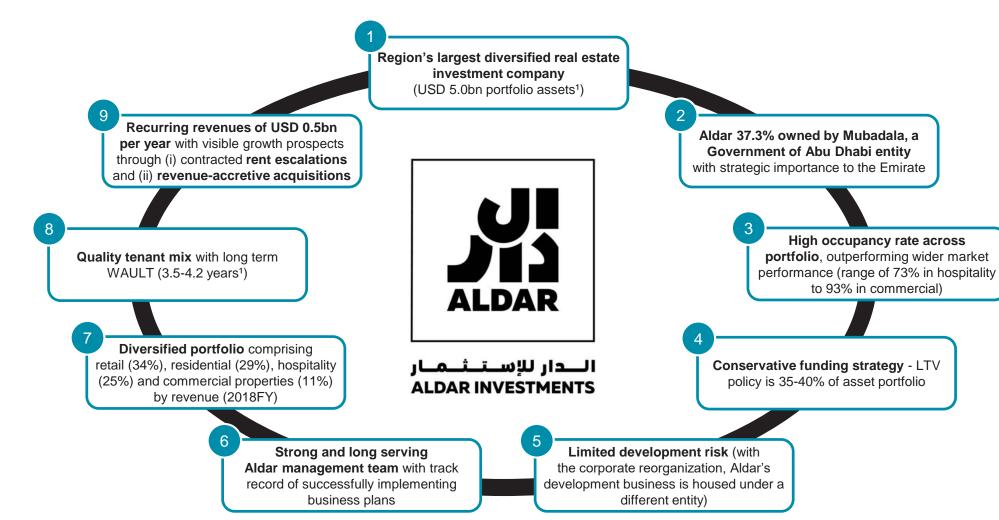
## ALDAR

#### Corporate governance aligned with global standards

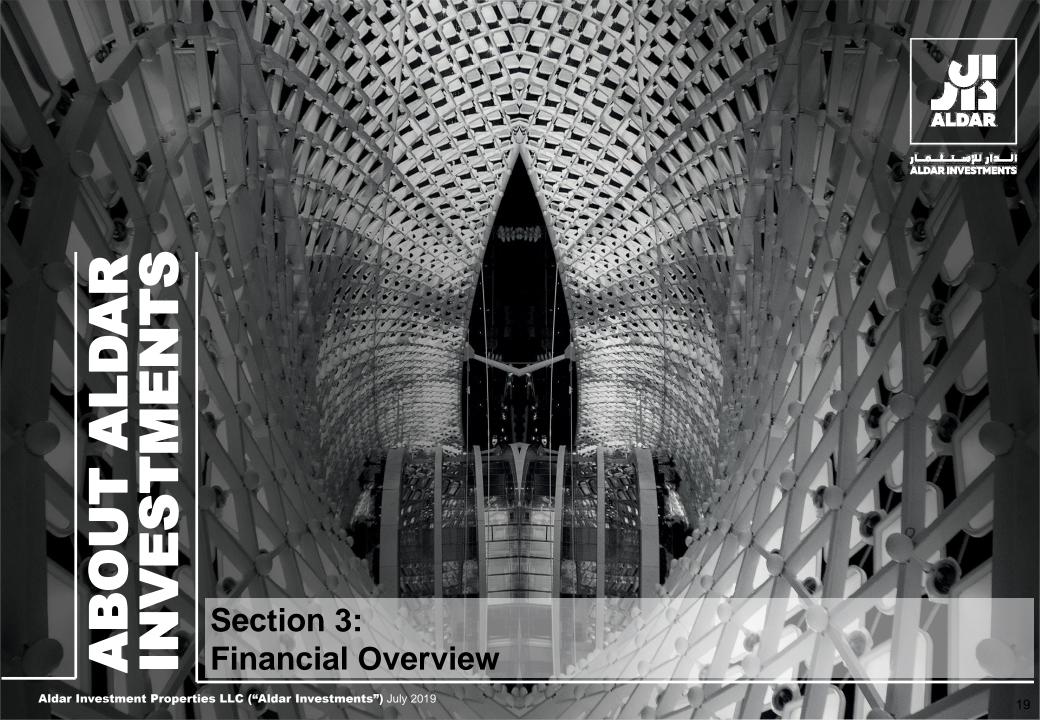
The management team responsible for Aldar's (historical) asset management business have assumed non-executive board roles in the newly established Aldar Investments

| Title |                  |   | Aldar Investment Properties ("Aldar Investments")        |   | Aldar Properties<br>("Aldar")           |   | Description   |
|-------|------------------|---|--|---|---|---|---|
|       | Talal Al Dhiyebi | • | Chairman (non-executive)                                 | • | Chief Executive Officer                 |   | Previously Chief Development Officer Aldar Properties   |
|       |                  |   |  |   |   | • | Electrical Engineering University of Melbourne (Australia)  |
|       | Jassem Busaibe   | • | Chief Executive Officer and board member (non-executive) | • | Chief Investment Officer                | • | Previously Chief Financial Officer Senaat & Chief Executive Officer Arady Properties  |
|       |                  |   |  |   |   | • | CFA Charterholder, MSc London Business<br>School graduate   |
|       | Greg Fewer       | • | Board member (non-executive)                             | • | Chief Financial Officer                 | • | Previously Deputy Head of Structured Finance & Capital Markets at Mubadala  |
|       |                  |   |  |   |   | • | Bcomm University of Manibota, MBA London<br>Business School   |
| 6 6   | Jahed Rahman     | • | Board member (non-executive)                             | • | Executive Director, Asset<br>Management | • | Previously responsible for leading Aldar's Hospitality and Leisure division, over a decade of M&A and Corporate Finance experience at Credit Suisse and Dresdner Kleinwort. |
|       |                  |   |  |   |   | • | MA, Law from University of Oxford   |

#### Credit strengths based on high quality, recurring revenue portfolio



Stated as at 31 December 2018



#### Recurring revenue stream with long WAULT<sup>1</sup> (3.5 to 4.2 years)



#### **Key Messages**

- Recurring Revenues (USD 0.5bn p.a.): Aldar Investments' revenues are underpinned by recurring income from a stable and diverse lease portfolio; the Company proactively manages its assets to enhance rental vields.
- Strong gross profit margins (65%): Given the existing infrastructure and the limited overhead & variable costs, Aldar Investments has maintained strong EBITDA margins in recent years.
- Cashflow Visibility (WAULT 3.5 to 4.2 years): The growth in the tenant base, combined with high renewal rates and long-term structure of the leases provides Aldar Investments with comfort regarding future cashflows.

#### Revenue Breakdown



#### **Revenue & Profit**

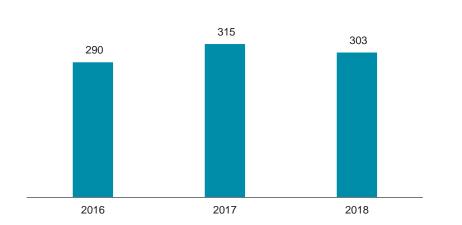
**USDmn** 





#### **Net operating Cashflow**

**USDmn** 



#### Robust balance sheet with low debt and resilient asset valuation



#### **Investment Properties & Assets**

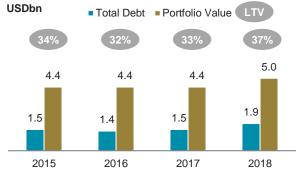
Resilience of portfolio value in light of lower oil prices evidences Aldar Investments' asset quality

USDbn Investment Properties Total Assets



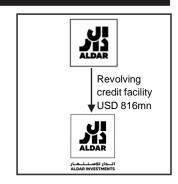
#### **Debt & Assets**

Conservative debt funding strategy aligned with asset growth



#### Liquidity

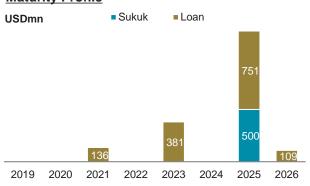
Aldar Investments' holds a drawndown credit facilities of USD 751mn and committed intercompany facility from Aldar (USD 816mn) ensures liquidity incase of unexpected shocks



#### **Debt Profile**

| Item                  | 31-Dec-18 |
|-----------------------|-----------|
| Total Debt            | USD 1.9bn |
| Weighted Average Life | 3.4 years |

#### **Maturity Profile**



- Access to Funding: Aldar Investments enjoys close and long-standing relationships with UAE banks and a panel of international banks, ensuring access to funding at competitive rates.
- 31 Dec 2018 gross debt position: USD 1.9 billion (AED 6.9 billion) total debt includes AED 2.3 billion bank loan facilities (USD 0.6 billion), 7-year \$500 million (AED 1.8 billion) sukuk and AED 2.7 billion drawn under AED 3.0 billion intercompany facility

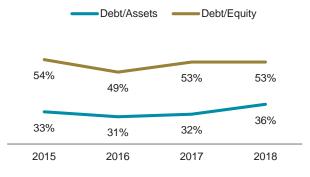


#### Conservative leverage metrics & high interest coverage



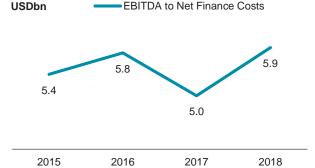
#### Debt to Assets & Debt to Equity<sup>1</sup>

LTV of c. 30% over the years showcases the conservative nature of Aldar Investments' liability management (LTV policy is 35%-40%)



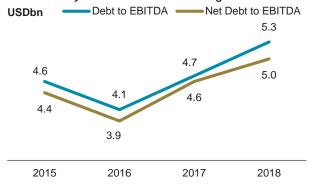
#### Interest Coverage<sup>1</sup>

High interest coverage (5.2x) with contracted long term rents protects against cashflow volatility



#### Leverage Ratios<sup>1</sup>

Leverage ratios expected to decline as rental income increases on the back of contractual rent escalations and other vield enhancement strategies



#### Cashflow

| USDmn                              | 2015  | 2016  | 2017  | 2018  |
|------------------------------------|-------|-------|-------|-------|
| Net cash from operating activities | 212   | 290   | 307   | 311   |
| Net cash from financing activities | (148) | (276) | (67)  | (243) |
| Net cash from investing activities | (86)  | (18)  | (251) | (50)  |
| Net cash                           | 63    | 59    | 49    | 67    |

- Aldar Investments' cashflows are predictable due to the amount of contractual base rent in tenancy agreements, lack of tenant termination clauses and postdated cheques required from tenants covering future contractual rental payments.
- This provides significant certainty through the real estate cycle and also supports occupancy performance.

#### **Investment Grade Credit Rating**

#### Moody's

**Baa1 (Stable Outlook)** 









High occupancy rates and diversified tenant base

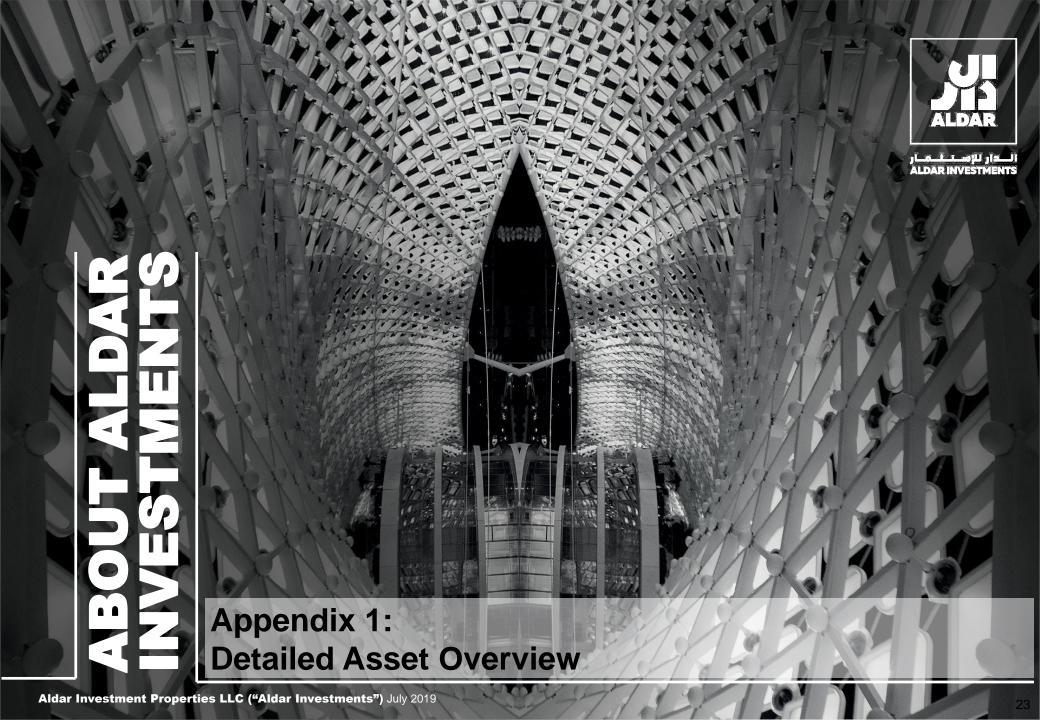


Healthy financial profile



Limited development risk

<sup>&</sup>lt;sup>1</sup> Excludes impact of Recent Developments



#### Key Assets - Retail

| WAULT by value <sup>2</sup> :  | 3.5 years |
|--------------------------------|-----------|
| No. of properties <sup>1</sup> | 27        |
| GLA <sup>1</sup>               | 432,000   |
| Occupancy <sup>1</sup>         | 88%       |

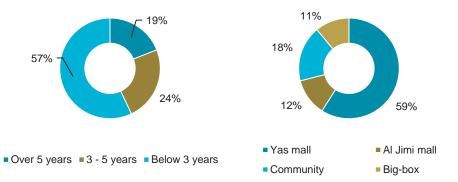
#### Breakdown by WAULT<sup>2</sup>

Footfall

Typical leases range from 3 to 10 years

#### Breakdown by Type GLA<sup>2</sup>

Yas Mall and Al Jimi Mall are largest assets in retail portfolio by GLA



## YAS MALL Description • Largest Shopping Mall in Abu Dhabi (super regional mall) GLA • 221,000 sqm • 89%





**Description** • Destination mall in Al Ain

• 77,000 sqm following 33,000 sqm expansion that opened in Q1 2019

#### IKEA



• Purpose built facility for IKEA

**GLA** • 35,600 sqm

#### **ACE HARDWARE**



• Purpose built facility for ACE Hardware

**GLA** • 5,800 sqm

#### SHAMS BOUTIK



Description

 Community retail located within Aldar residential development on Reem Island

GLA

• 13,700 sqm

#### ARC BOUTIK



• Community mall located within Aldar residential areas

**GLA** • 2,600 sqm

#### **GATE BOUTIK**



Description

 Community retail located within Aldar residential development on Reem Island

GLA

• 15,000 sqm

<sup>2</sup> Stated as at 30 June 2018

· c.20 million a year

<sup>&</sup>lt;sup>1</sup> Stated as at 31 December 2018

#### Key Assets - Retail group brands



#### Dareen International



#### Hamad & Mohamed Al-Futtaim



#### **Allied Enterprises**



#### **Landmark Retail Investment**



#### Rsh (Middle East)



#### **Al Futtaim Trading Company**



#### **Dubai Holding Group**



#### **Downtown Avenue General**



#### **Key Assets - Residential**

| WAULT by value <sup>2</sup> :  | 4.2 years |
|--------------------------------|-----------|
| No. of properties <sup>1</sup> | 11        |
| No. of units <sup>1</sup>      | 5,084     |
| Occupancy <sup>1</sup>         | 88%       |

#### **Breakdown by locations** (GLA)1

· The majority of leases are short dated on annual, renewal contracts

#### Breakdown by Lease Type<sup>1</sup>

Majority of bulk leases are leased to Government entities

#### Sun & Sky Towers



High rise development of 2 Description buildings (74-storeys and 65-storeys)

Units 321 units<sup>1</sup>

#### Al Oyoun Village<sup>3</sup>

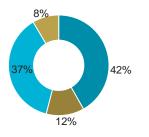


Description

Gated villa community

Units

148 units



Abu Dhabi Island Abu Dhabi mainland

Reem Island Other



Al Murjan



Description

Mid rise development (23storeys) - subsequently sold in March 2019

Units 252 units Sas Al Nakhl<sup>3</sup>



**Description** 

Gated villa community

Units

588 units

#### Al Rayyana



 Low rise development of 33 Description buildings

Units

 1,537 units (20% leased to French government on a 30-year lease)

#### The Gate Towers & Arc



Description

High rise development of 4 buildings

Units

1.584 units

#### Al Muneera & Al Zeina



Description low rise development

Units

232 units

#### Khalidiya Village<sup>3</sup>



Description

Gated villa community

Units

150 units

<sup>&</sup>lt;sup>1</sup> Stated as at 31 December 2018

<sup>&</sup>lt;sup>2</sup> Sas Al Nakhl, Khalidiya Village and Al Oyoun Village are owned by a third party but is leased to Aldar Investments until 2028, 2021 and 2056 respectively, after which the ownership is returned to the third party.

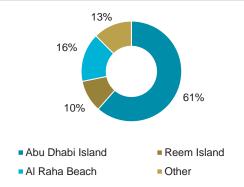
#### **Key Assets - Commercial**



| WAULT by value1:               | 4.2 years |
|--------------------------------|-----------|
| No. of properties <sup>1</sup> | 12        |
| GLA <sup>1</sup>               | 238,000   |
| Occupancy 1                    | 93%       |

#### Breakdown by Location (GLA)1

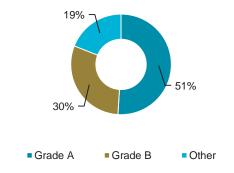
Portfolio focused around key business centres across Abu Dhabi

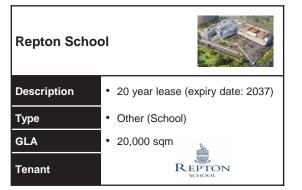




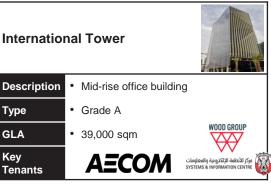
#### Breakdown by Office Type (GLA)<sup>1</sup>

 Prime Grade A commercial assets represents the majority of commercial spaces in the portfolio













#### **Key Assets - Hospitality**

| No. of properties <sup>1</sup> | 14  |
|--------------------------------|---|
| Location                       | Yas Island, Saadiyat Island, Western Region |
| Hotel Keys <sup>1</sup>        | 2,764                                       |
| Occupancy                      | 73% (2018 full year)                        |

#### Yas Radisson Blu

Operator



Rezidor Hotel Group

Type 4-star

 397 rooms, 4 F&B outlets, 8 Description event venues

#### **Yas Centro**



Operator · Rotana Hotels & Resorts

• 3-star Type

 259 rooms, 3 F&B outlets, 3 Description event venues

#### Breakdown by Type (Keys)<sup>1</sup>

· Majority of the portfolio sits around a cluster of H&L assets on Yas Island



#### Yas Rotana



 Rotana Hotels & Resorts Operator

 4-star Type

308 rooms, 6 F&B outlets, 6 Description event venues

#### **Tilal Liwa Hotel**



· Danat Hotels Operator

• 4-star Type

 111 rooms, 3 F&B outlets, 5 Description event venues

Yas Crowne Plaza Intercontinental Hotels Operator Group

event venues

Type

Description

4-star 428 rooms, 5 F&B outlets, 6 W Hotel, Yas Island Operator · Marriot International Type 5-star 499 rooms, 11 F&B outlets, Description 15 event venues

#### Yas Park Inn



 Rezidor Hotel Group Operator

Type 3-star

 204 rooms, 3 F&B outlets, 2 Description event venues

<sup>1</sup> Stated as at 31 December 2018

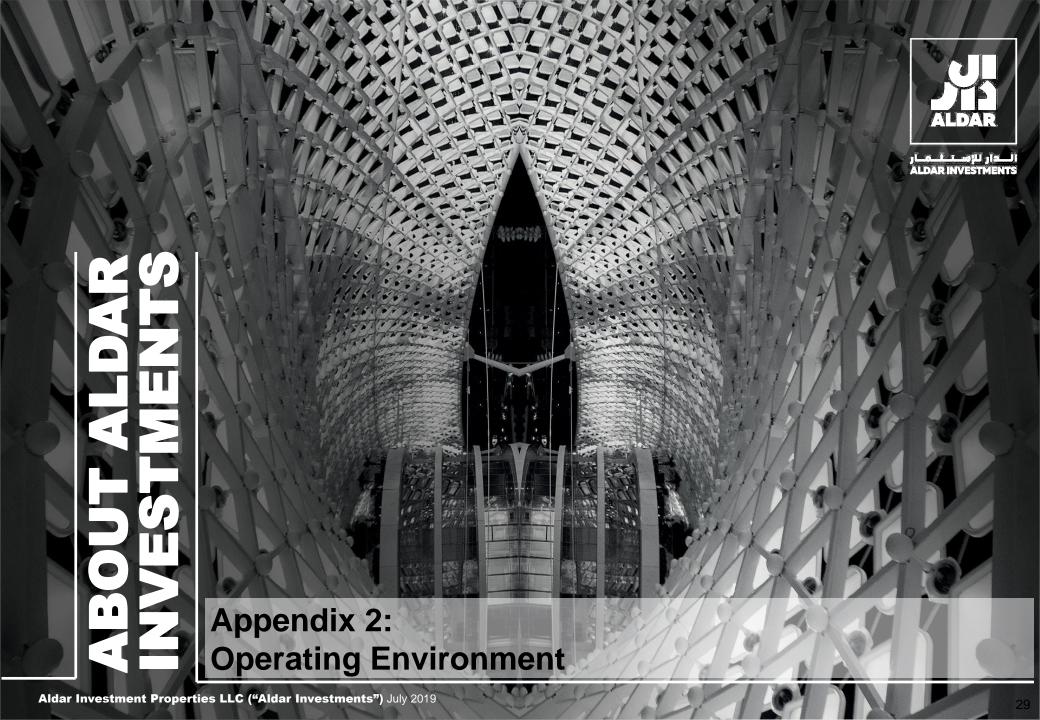
#### Yas Staybridge **Suites**



 Intercontinental Hotels Operator Group

· Serviced apartments Type

Description 164 rooms, 1 F&B outlet



Appendix 2

#### Government initiatives provide a supportive operating environment



#### Abu Dhabi - Strongest Credit Profile in MENA



The ratings are supported by Abu Dhabi's strong fiscal and external positions. The exceptional strength of the government's net asset position provides a buffer to counteract the impact of oil price swings on economic growth, government revenues, the external account, and increasing geopolitical uncertainty in the Gulf region

S&P 9 June 2018







Highest rated sovereign in MENA: Aa2/AA/AA (all stable) by Moody's/S&P/Fitch



Holds 6% of the world's oil reserves (6th largest oil reserves in the world, c. 90bn barrels) 1



One of the lowest breakeven oil prices in the world (USD60/bbl)<sup>2</sup>



Third highest GDP per capita in MENA<sup>3</sup> (USD 78,340/capita<sup>4</sup>)



Committed strategy to diversify Abu Dhabi's economy away from oil & gas (Economic Vision 2030)

#### **Driving Economic Growth**

AED 50bn (USD 13.6bn) fiscal stimulus approved in June 2018 by the Executive Council



AED 165bn (USD 44.9bn) investment by Abu Dhabi National Oil Company (ADNOC) in Ruwais City to become a global downstream leader, will see city's population nearly double over next 15 years to more than 50,000 people

100% foreign ownership of businesses approved by Executive Council (no UAE partner required) snd



Partnerships between government entities to improve the economy's efficiency (NBAD/FGB. Mubadala/IPIC/ADIC and AHB/ADCB/UNB mergers)



Opening of iconic tourism attractions such as Abu Dhabi Airport new terminal (2019), Warner Brothers (2018), Louvre (2017), Ferrari World (2010), Sheikh Zayed Mosque (2007)



<sup>&</sup>lt;sup>1</sup> OPEC Annual Statistical Bulletin for 2018, OPEC as of 31 December 2017

<sup>&</sup>lt;sup>2</sup> Fitch research, 2017

<sup>3</sup> World Bank Data, 2017

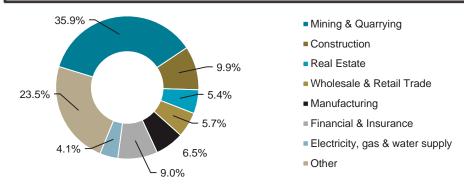
<sup>&</sup>lt;sup>4</sup> The Statistics Centre - Abu Dhabi ("SCAD")

#### Abu Dhabi Macro Fundamentals



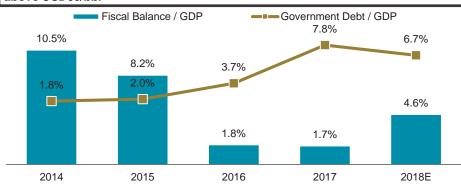
#### GDP Composition<sup>1</sup> (2017)

The reliance on the hydrocarbon sector has dropped from 54.5% in 2013 to 35.9% in 2017



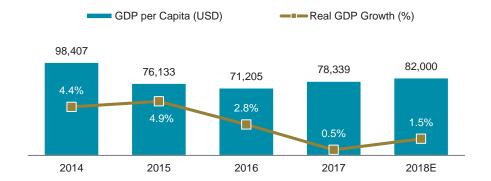
#### Abu Dhabi Public Finances<sup>2</sup>

Abu Dhabi is expected to maintain an extremely strong net fiscal asset position averaging almost 240% of GDP in 2018-21 (S&P), which is one of the highest net government asset ratios among the sovereigns. Abu Dhabi's fiscal break-even oil price is among the lowest for Fitch-rated oil producers, estimated at slightly above USD60/bbl



#### Abu Dhabi GDP<sup>1,2</sup>

Despite the current low oil prices, Abu Dhabi maintains one of the highest GDP per-capita levels in the world



#### **Abu Dhabi's Strong Credit Fundamentals**

The Emirate of Abu Dhabi boasts one of the highest sovereign ratings at Aa2 /AA/AA (Moody's / S&P / Fitch)



Economic growth above rating peer group median and could reach 3.0%<sup>2</sup> in 2021



One of the highest GDP per capita in the world despite cyclical swings in oil prices and production<sup>2</sup>



Long history of domestic political stability combined with exceptionally strong external and fiscal net asset positions<sup>2</sup>



ADNOC is targeting to achieve crude oil production of around 3.5 million per barrel per day by end-2018, from around 3.0 million at end-2016<sup>2</sup>

<sup>&</sup>lt;sup>1</sup> The Statistics Centre – Abu Dhabi ("SCAD")

<sup>&</sup>lt;sup>2</sup> Forecasts based on Standard & Poor's Emirate of Abu Dhabi Research November 2018, SCB Research

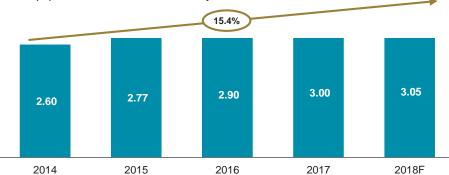
#### Abu Dhabi Macro Fundamentals (cont'd)



#### Abu Dhabi Population (in mn)<sup>1</sup>

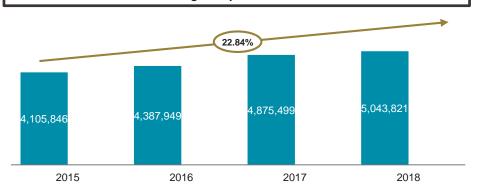
Abu Dhabi's economic growth is further supported by a growing population, which is expected to drive real estate and infrastructure developments

 Abu Dhabi's Urban Planning Council has drafted a roadmap that will accommodate a total population in excess of 5 million by 2030<sup>2</sup>



#### Increase in Number of Hotel Guests (Thousands)3

DCT Abu Dhabi engaged in a variety of activities to expand Abu Dhabi's global presence



#### **Promoting Abu Dhabi Tourism<sup>2</sup>**

The Abu Dhabi Tourism & Culture Authority is committed to supporting the evolution of Abu Dhabi into a world-class, sustainable destination of distinction

- 13mn+ total visitors to leisure attractions
- Sheikh Zayed Grande Mosque ranked as the world's second-favourite landmark by TripAdvisor
- 2018 witnessed the opening of the Warner bros World and (soon) the CLYMB, world's largest flight chamber



#### Abu Dhabi's Economic Vision 20303

The Emirate is seeking to develop and diversify its economy on the back of an ambitious strategy



Real estate companies in general, and Aldar in particular, are important partners in the Emirate's development strategy, including with regards to economic development (through property developments which impact tourism) and infrastructure development (to facilitate in urban planning), and social / human development (through schools and hospitals)

<sup>&</sup>lt;sup>1</sup> The Statistics Centre – Abu Dhabi ("SCAD")

<sup>&</sup>lt;sup>2</sup> The Statistics Centre - Abu Dhabi ("SCAD") and Abu Dhabi Tourism & Culture Authority

<sup>&</sup>lt;sup>3</sup> The Abu Dhabi Economic Vision 2030

#### Abu Dhabi's Real Estate Sector



#### Government Funding<sup>1</sup>

The Government has pledged USD 13.6 billion stimulus package to help fund capital projects for the three-year plan to support economic activity

On the back of expressed government support to the real estate sector, Aldar is ideally positioned to capitalize on the Abu Dhabi real estate market recovery – especially given the Group's strong government link

#### **Government Initiatives to Strengthen the Real Estate Sector**

Reviewed building regulations

New commercial licenses rules

Consolidation of real estate players

Reduced costs for developers

Aldar – Emaar JV to jointly develop projects

New visa and foreign ownership rules

Major new government backed projects

New speedy payments for private sector contractors

#### Supply Expectations<sup>2</sup>

2014

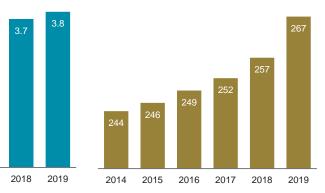
2015

2016

2017

Spurred by continued government spending, the Abu Dhabi real estate market expects to see moderate growth in supply over the coming years

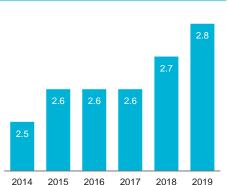




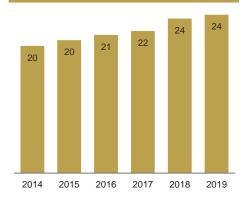
**Residential Supply** 

(in '000 units)

#### Retail Supply – GLA (in million sqm)



#### Hotel Supply – # of Rooms (in '000)



<sup>&</sup>lt;sup>1</sup> Standard Chartered Global Research (7 June 2018 issue)

<sup>&</sup>lt;sup>2</sup> Jones Lang Lasalle: Abu Dhabi Real Estate Market Overview (Annual report 2017, Annual report 2018)

Appendix 2

#### Abu Dhabi Real Estate Sector (cont'd)

2017



#### Residential Market<sup>1</sup>



2016 2016

#### Residential Performance - Rents



Abu Dhabi residential rents i and sale prices have been ! declining due to subdued demand and increasing i supply. Rental demand has been negatively impacted by job losses and cuts in housing allowances leading i to greater vacancy.

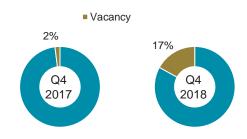
#### **Hospitality Market Overview<sup>2</sup>**

The hospitality sector registered flat occupancy levels in 2018, although overall visitor numbers increased, driven mainly by growth in Indian, Chinese and American visitors (+16%, +8% and + 18% respectively in 2018 as compared to 2017)



#### Retail Market Overview<sup>1</sup>

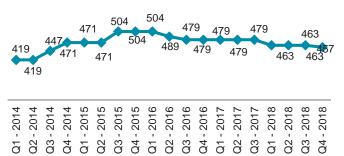
The retail sector has been supported by the absence of new supply. However, despite the overall weaker sentiment, major malls continue to enjoy comparatively strong occupancy and rental levels



#### Office Market Overview<sup>1</sup>

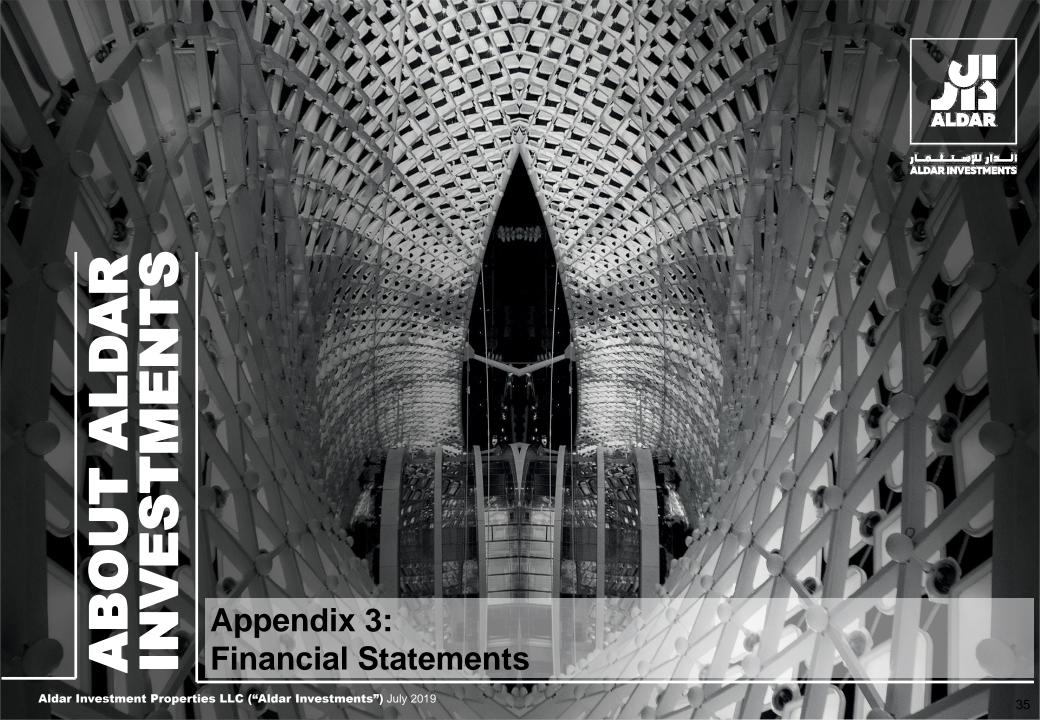
Prime office rents have remained relatively stable in 2018, experiencing only minor declines, although demand remains weak as a result of reduced business growth, low oil prices and consolidations

Average Rent on Grade A Office (USD per sqm)



<sup>&</sup>lt;sup>1</sup> Jones Lang Lasalle: Abu Dhabi Real Estate Market Overview quarterly reports 2014, 2015, 2016, 2017, 2018

<sup>&</sup>lt;sup>2</sup> Department of Tourism and Culture (TCA)



#### Financial Statements (Summary)



#### **Income Statement**

| USD mn  | 2015 | 2016 | 2017  | 2018  |
|---|------|------|-------|-------|
| Revenue                                       | 529  | 533  | 512   | 498   |
| Finance income                                | -    | -    | 3     | -     |
| Finance cost                                  | (59) | (57) | (59)  | (51)  |
| Net finance cost                              | (59) | (57) | (57)  | (51)  |
| Depreciation                                  | (35) | (33) | (33)  | (30)  |
| Provisions                                    | (39) | (9)  | (12)  | (5)   |
| Fair value gain/loss on investment properties | 318  | (35) | (124) | (182) |
| EBITDA  | 317  | 332  | 310   | 303   |

#### **Balance Sheet**

| USD mn                | 2015  | 2016  | 2017  | 2018  |
|-----------------------|-------|-------|-------|-------|
| Cash                  | 64    | 60    | 49    | 67    |
| Investment properties | 3,658 | 3,689 | 3,814 | 4,225 |
| Total assets          | 4,524 | 4,480 | 4,555 | 5,242 |
| Total debt            | 1,468 | 1,364 | 1,470 | 1,876 |
| Net debt              | 1,404 | 1,304 | 1,421 | 1,809 |
| Total Equity          | 2,742 | 2,806 | 2,775 | 3,008 |

#### **Cashflow Statement**

| USD mn                             | 2015  | 2016  | 2017  | 2018  |
|------------------------------------|-------|-------|-------|-------|
| Net cash from operating activities | 212   | 290   | 307   | 311   |
| Net cash from financing activities | (148) | (276) | (67)  | (243) |
| Net cash from investing activities | (86)  | (18)  | (251) | (50)  |
| Net cash                           | 63    | 59    | 49    | 67    |

#### **Income Statement**



| USD mn  | 2015  | 2016  | 2017  | 2018  |
|---|-------|-------|-------|-------|
| Revenue   | 529   | 533   | 512   | 498   |
| Costs of revenue                                      | (200) | (186) | (179) | (174) |
| GROSS PROFIT  | 329   | 348   | 333   | 324   |
| Management fee by Ultimate Parent                     | _     | _     | _     | (11)  |
| Selling and marketing expenses                        | (2)   | (3)   | (2)   | (1)   |
| General and administrative expenses                   |       |       |       |       |
| Staff costs   | (15)  | (16)  | (16)  | (7)   |
| Depreciation and amortisation                         | (35)  | (33)  | (33)  | (30)  |
| Provisions, impairments and write downs, net          | (39)  | (9)   | (12)  | (5)   |
| Others  | (2)   | (2)   | (3)   | (6)   |
| Gain on disposal of investment properties             | 9     | 4     | 1     | -     |
| Fair value (loss)/ gain on investment properties, net | 318   | (35)  | (124) | (182) |
| Finance income  | -     | -     | 3     | -     |
| Finance costs   | (59)  | (57)  | (59)  | (51)  |
| Other income  | -     | -     | -     | 4     |
| PROFIT FOR THE YEAR                                   | 504   | 198   | 87    | 35    |

## 

#### **Balance Sheet**

| USD'000  | 2015  | 2016  | 2017  | 2018  |
|--|-------|-------|-------|-------|
| ASSETS   |       |       |       |       |
| Property and equipment                           | 665   | 626   | 589   | 829   |
| Intangible assets                                | 0     | 0     | 0     | 0     |
| Investment properties                            | 3,658 | 3,689 | 3,814 | 4,225 |
| Other financial assets                           | -     | -     | -     | , 2   |
| Total non-current assets                         | 4,323 | 4,316 | 4,404 | 5,056 |
| Inventories                                      | 25    | 25    | 25    | , 4   |
| Trade and other receivables                      | 112   | 79    | 78    | 115   |
| Cash and bank balances                           | 64    | 60    | 49    | 67    |
| Total current assets                             | 201   | 164   | 152   | 186   |
| TOTAL ASSETS                                     | 4,524 | 4,480 | 4,555 | 5,242 |
| EQUITY AND LIABILITES                            |       |       |       |       |
| Equity   |       |       |       |       |
| Net investment by the Group                      | 2,742 | 2,806 | 2,777 | 2,992 |
| Hedging reserve                                  | -     | -     | (2)   | 17    |
| Total equity                                     | 2,742 | 2,806 | 2,775 | 3,008 |
| Non-convertible sukuk                            | 748   | 749   | -     | 493   |
| Bank borrowings                                  | 609   | 440   | 496   | 623   |
| Corporate loan from Ultimate Parent              | -     | -     | -     | 751   |
| Lease liability                                  | -     | 67    | 61    | 67    |
| Provisions for employees' end of service benefit | 4     | 4     | 4     | -     |
| Other financial liability                        | -     | -     | 2     | 2     |
| Total non-current liabilities                    | 1,360 | 1,260 | 562   | 1,935 |
| Non-convertible sukuk                            | 3     | 3     | 752   | 6     |
| Bank borrowings                                  | 109   | 173   | 222   | 3     |
| Lease liability                                  | -     | 3     | 6     | 12    |
| Advances and security deposits                   | 46    | 47    | 53    | 59    |
| Management fee payable to Ultimate Parent        | -     | -     | -     | 11    |
| Trade and other payables                         | 264   | 190   | 185   | 208   |
| Total current liabilities<br>Total liabilities   | 422   | 414   | 1,218 | 298   |
|  | 1,782 | 1,674 | 1,780 | 2,234 |
| Total liabilities                                | -,    | ,     | ,     | •     |

## ALDAR

#### **Cashflow Statement**

| JSD'000   | 2015     | 2016     | 2017     | 2018      |
|---|----------|----------|----------|-----------|
| Profit for the year   | 504      | 198      | 87       | 35        |
| Adjustments for:  |          |          |          |           |
| Depreciation and amortization Finance costs   | 35<br>54 | 33<br>52 | 33<br>54 | 30<br>49  |
| Amortisation of prepaid finance costs   | 5        | 52       | 5        | 2         |
| Fair value loss/ (gain) on investment properties, net                                       | (318)    | 35       | 124      | 182       |
| (Reversal)/provision for impairment of property and equipment, net                          | 38       | 9        | 9        | (8)       |
| Provision for/ (reversal of)  |          |          |          |           |
| impairment of trade receivables, net  | 1        | (1)      | 3        | 13        |
| Gain on disposal of investment properties   | (9)      | (4)      | (1)      | -         |
| Provision for employees' end of service benefit   | 1        | 1        | 1        | 1         |
| perating cash flows before changes in working capital                                       | 311      | 328      | 315      | 303       |
| hanges in working capital   |          |          |          |           |
| Trade and other receivables   | (36)     | 33       | (2)      | (50)      |
| Inventories   | 0        | 0        | (1)      | (2)       |
| Advances and security deposits  | 11       | 1        | 6        | 7         |
| Management fee payable to Ultimate Parent<br>Lease liability                                | -        | -        | 3        | 11<br>20  |
| rade and other payables   | (73)     | (72)     | (10)     | 23        |
|   | (10)     | (12)     | (10)     | 20        |
| ash generated from operating activities   | 213      | 291      | 308      | 312       |
| mployees' end of service benefits paid  | (1)      | (1)      | (1)      | (1)       |
| et cash generated from operating activities   | 212      | 290      | 307      | 311       |
| urchase of property, plant and equipment  | (12)     | (6)      | (10)     | (9)       |
| urchase of intangible assets  | (0)      | (0)      | (0)      | (0)       |
| dditions to investment properties   | (92)     | (25)     | (246)    | (57)      |
| roceeds from disposal of investment properties<br>unds received on partial swap termination | 18       | 13<br>-  | 4        | 16        |
| ovement in term deposits with   |          |          |          |           |
| original maturities greater than three months   | 0        | (0)      | 1        | -         |
| et cash used in investing activities  | (86)     | (18)     | (251)    | (50)      |
| prrowings paid  | (608)    | (107)    | (171)    | (1,200)   |
| prrowings obtained  | -        | 1        | 272      | 854       |
| nance costs paid epayment of lease liability  | (56)     | (52)     | (52)     | (42)      |
| ovement in net investment by the Ultimate Parent  | -<br>516 | (118)    | (116)    | (8)<br>54 |
| et movement in additional capital contribution  | -        |          | -        | 99        |
| et cash used in financing activities  | (148)    | (276)    | (67)     | (243      |
| ET DECREASE IN CASH AND CASH EQUIVALENTS  | (22)     | (4)      | (10)     | 18        |
| ash and cash equivalents at   |          |          |          |           |
| the beginning of the year   | 85       | 63       | 59       | 49        |
|   |          |          |          |           |
| ASH AND CASH EQUIVALENTS  |          |          |          |           |
| AT THE END OF THE YEAR  | 63       | 59       | 49       | 67        |