



26 October 2018

### MIRVAC GROUP INVESTOR PRESENTATION AND TOUR 2018

Mirvac Group is today hosting an Investor presentation on its Office portfolio and a tour of Australian Technology Park, at South Eveleigh. Attached is a copy of the presentation and tour book.

For more information, please contact:

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# **AGENDA**



INTRODUCTION

Susan Lloyd-Hurwitz CEO & Managing Director



**OFFICE STRATEGY** 

Campbell Hanan Head of Office & Industrial



**OFFICE MARKET OUTLOOK** 

Alexandra Gray Head of Research



**CREATE TO CORE** 

Simon Healy General Manager, Commercial Development



OFFICE PORTFOLIO OF THE FUTURE

Paul Edwards General Manager, Workplace Experiences



**WORK REIMAGINED** 

Campbell Hanan Head of Office & Industrial

02

05

09

16

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32

1













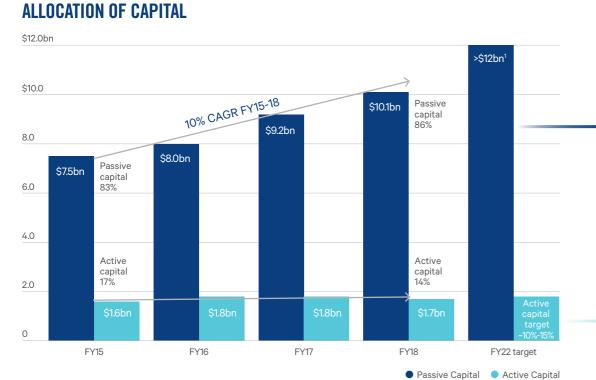
# **1Q19 OPERATIONAL UPDATE**



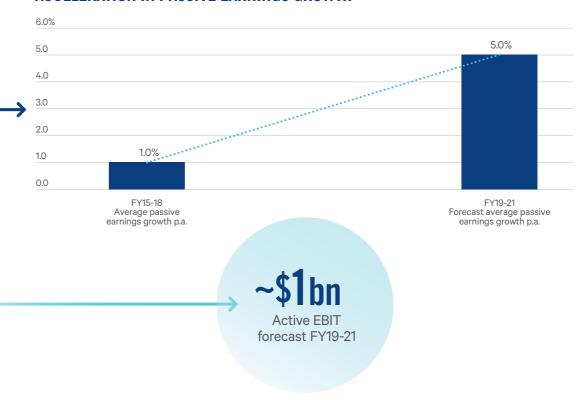
1. All metrics as at 30 September 2018. 2. By area. 3. By income.



# TRANSITIONING FOR THE FUTURE



## **ACCELERATION IN PASSIVE EARNINGS GROWTH**



4

<sup>1.</sup> Mirvac forecast including the delivery of the \$3.1bn Office and Industrial committed development pipeline.

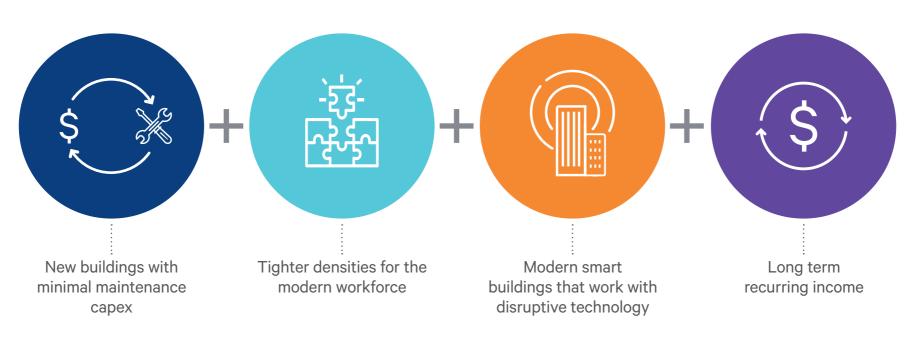




# CREATING MODERN OFFICE ASSETS AND RECURRING INCOME IN GATEWAY CITIES

Developing institutional grade assets across key capital cities with Sydney and Melbourne a core focus Leveraging our integrated management and development capabilities

## **CREATE TO CORE**



ROIC FOCUS

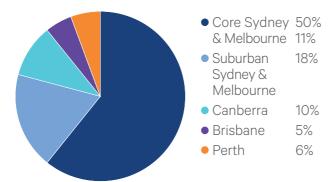


# TRANSFORMATION IN OFFICE PORTFOLIO COMPOSITION

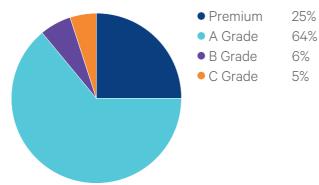
2013

Number of properties <sup>1</sup>	32
Portfolio value <sup>2</sup>	\$4.1bn
WALE <sup>3</sup>	5.2 yrs
Cap rate	7.52%
Office AUM	\$4.6bn

## **GEOGRAPHIC DIVERSIFICATION<sup>4</sup>**

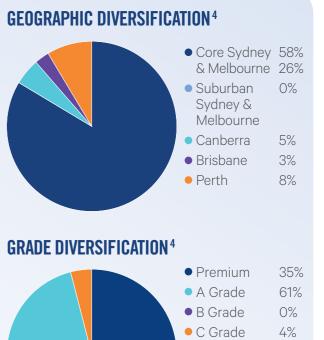


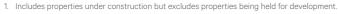
## **GRADE DIVERSIFICATION**<sup>4</sup>





<sup>1</sup> 28
\$5.7bn
6.6 yrs
5.69%
\$11.1bn





<sup>2.</sup> Includes properties under construction and properties being held for development.

<sup>3.</sup> By income.

<sup>4.</sup> By portfolio value, excluding properties under construction and properties being held for development



# OFFICE PORTFOLIO TRANSITION NOW ACCELERATING

## **OFFICE NOI DIVESTMENTS DEVELOPMENTS 8 CHIFLEY SQUARE 38 SYDNEY AVE** \$320m 310 of potential 300 additional annual NOI Created 6 by FY23<sup>2</sup> new assets valued 290 Office disposals 280 since FY13 since FY131 4 developments under construction **200 GEORGE STREET** uncommitted future pipeline 220 FY14 FY15 FY16 FY17

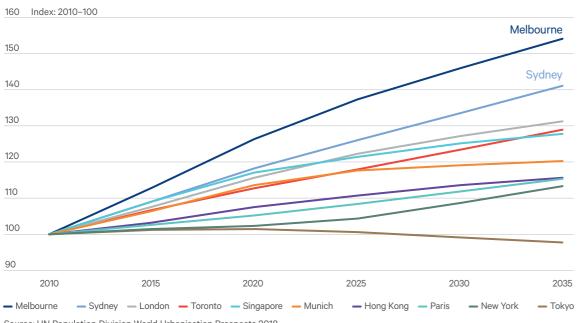
- i. Will vac's 50% Ownership
- 2. ~\$95m of potential additional annual NOI by FY23 from FY19 active development pipeline.
- 3. Represents 100% of expected development end value.





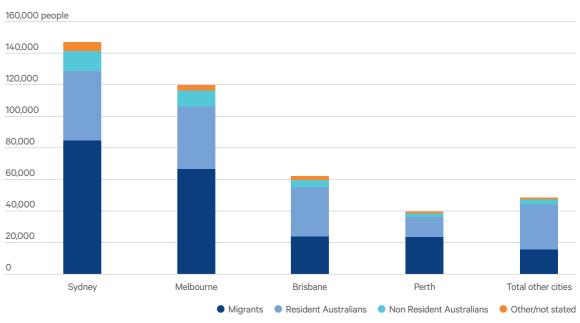
# SYDNEY AND MELBOURNE — FAST GROWING WITH STRONG LEVELS OF GLOBAL TALENT

## INDEX OF POPULATION GROWTH FORECASTS — SELECT MAJOR CITIES



#### Source: UN Population Division World Urbanisation Prospects 2018

## GLOBAL TALENT IN AUSTRALIAN CAPITAL CITIES BY CATEGORY

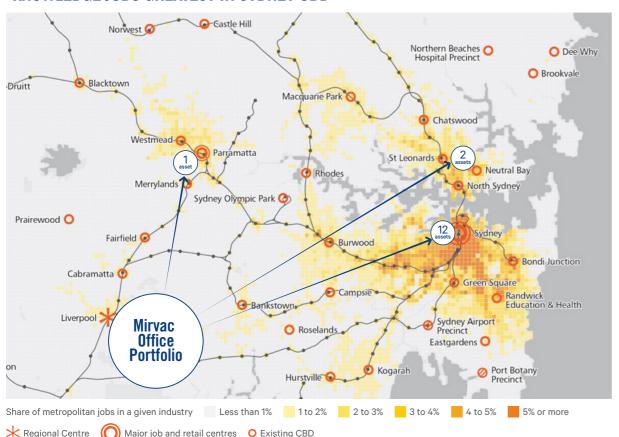


Source: ABS, Committee for Sydney 'Making the most of our talent: Sydney as a Global Hub' August 2018

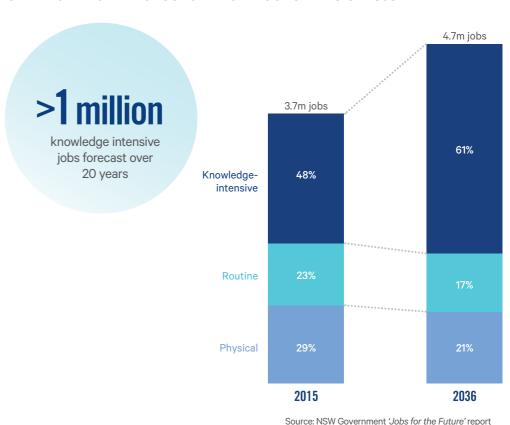


# HIGH-VALUE CLUSTERS POSITIONED TO CAPTURE GROWTH IN KNOWLEDGE ECONOMY JOBS

## KNOWLEDGE JOBS GREATEST IN SYDNEY CBD



## SHARE OF KNOWLEDGE JOBS IN NSW ECONOMY 2015-2036

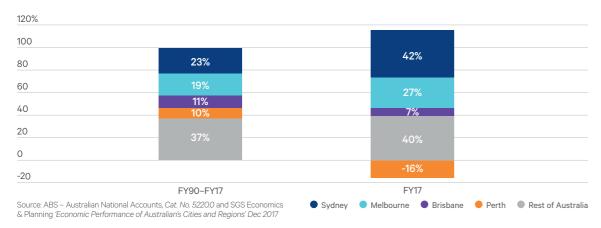


Source: The Committee for Sydney. Adding to the Dividend, Ending the Divide #3, January 2017

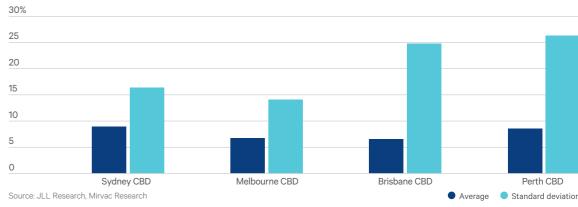


# INVESTED IN THE DEEPEST MARKETS & UNDERWEIGHT MARKET VOLATILITY

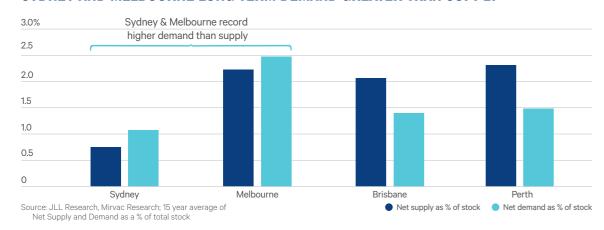
## SYDNEY & MELBOURNE INCREASING CONTRIBUTION TO AUSTRALIAN GDP GROWTH



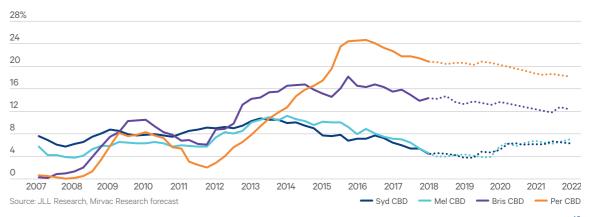
# AVERAGE ANNUAL NET EFFECTIVE RENT GROWTH 1995-2018 vs VOLATILITY



## SYDNEY AND MELBOURNE LONG TERM DEMAND GREATER THAN SUPPLY



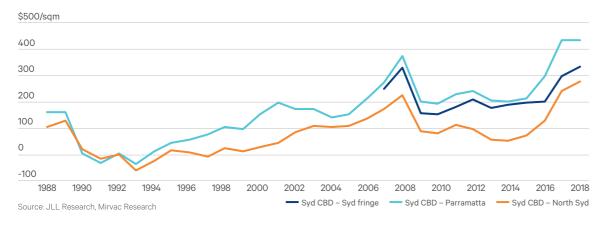
## **VACANCY RATES** — TOTAL CBD MARKET



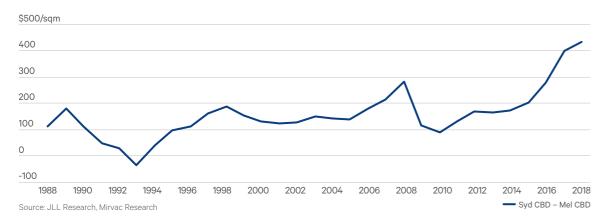


# HISTORICAL TRENDS IN RENTAL SPREADS

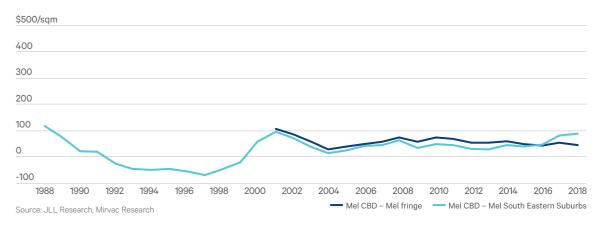
## SYDNEY CBD vs METRO — NET EFFECTIVE RENT SPREAD



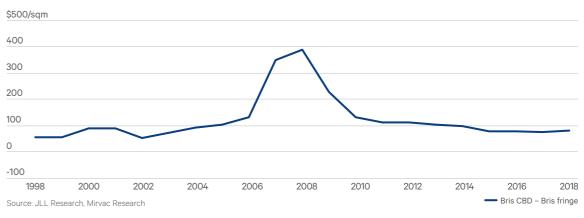
## SYDNEY CBD vs MELBOURNE CBD — NET EFFECTIVE RENT SPREAD



## MELBOURNE CBD vs METRO — NET EFFECTIVE RENT SPREAD



## BRISBANE CBD VS METRO — NET EFFECTIVE RENT SPREAD





# SYDNEY OFFICE — LOW VACANCY AND LIMITED SUPPLY

## SYDNEY CBD — MARKET BALANCE



51%
of assets
under construction
pre-committed



# MELBOURNE OFFICE — STRONG TENANT DEMAND

## MELBOURNE CBD — MARKET BALANCE



72%
of assets
under construction

pre-committed





# REDEFINING PREMIUM — OLDERFLEET (477 COLLINS STREET, MELBOURNE)



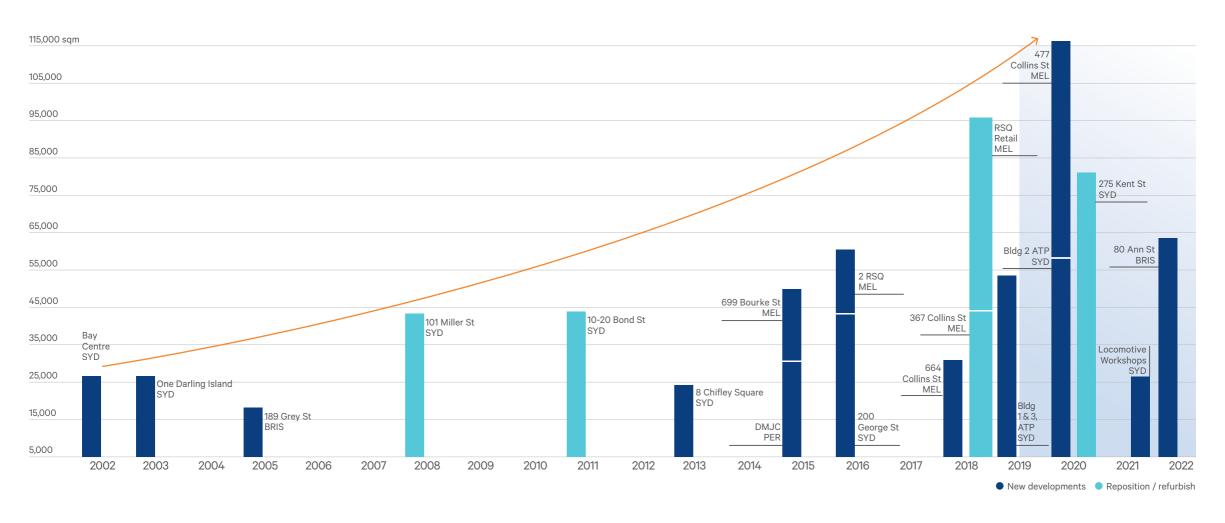








# ONE OF AUSTRALIA'S LARGEST & MOST ACTIVE OFFICE DEVELOPERS





# PROVEN OFFICE DEVELOPMENT TRACK RECORD



699 BOURKE STREET, MEL



DMJC! PERTH







Future development pipeline<sup>2</sup>

\$4.4bn

- Grade: Premium
- NABERS: 5.0 Star
- Green Star: 6.0 Star
- Leased at PC: 97%
- Completion: 2013
- Ownership: 50%
- Valuation: \$485m3
- Return on Cost: 14% 1 David Malcolm Justice Centre

- Grade: A
- NABERS: 5.0 Star
- Green Star: 6.0 Star
- Leased at PC: 100%
- Completion: 2015
- Ownership: 50%
- Valuation: \$204m<sup>3</sup>
- Return on Cost: 16%

- **Grade:** Premium
  - NABERS: 5.0 Star
  - Green Star: 5.0 Star
  - Leased at PC: 99%
  - Completion: 2015
  - Ownership: 50%
  - Valuation: \$430m<sup>3</sup>
  - Return on Cost: 27%
- 2. 100% expected development end value of committed and uncommitted pipeline.

- Grade: A
- NABERS: 5.0 Star
  - Green Star: 5.0 Star target
  - Leased at PC: 100%

  - Completion: 2016
  - Ownership: 50%
  - Valuation: \$258m<sup>3</sup>

  - Return on Cost: 31%
- Valuation: \$884m3
- Return on Cost: 47%

**Grade:** Premium

NABERS: 5.5 Star

> Leased at PC: 100%

Completion: 2016

Ownership: 50%

Green Star: 6.0 Star

- Grade: A
- NABERS: 5.0 Star target
- Green Star: 6.0 Star target
- Leased at PC: 100%
- Completion: 2018
- Ownership: 50%
- Valuation: \$276m<sup>3</sup>
- Return on Cost: 41%

3 100% value



# **BEST IN CLASS DEVELOPMENTS**



> PCA 2015 BEST SUSTAINABLE DEVELOPMENT OF THE YEAR

> PCA 2015 OVERALL AUSTRALIAN DEVELOPMENT OF THE YEAR





# BENEFITING FROM AN INTEGRATED DEVELOPMENT MODEL





# CAPITAL PARTNERSHIPS — MIRVAC, THE RIGHT PARTNER

- > Long history of successful capital partnerships delivering over \$2.5 billion of prime grade office assets since 2012
- > Mirvac manages many assets and funds on behalf of institutional joint venture capital partners

## Why capital partner

- > Capital light, increasing ROIC whilst maintaining strong balance sheet
- > Secures future development profit
- > De-risks development
- > Progressive profit recognition over time
- > Increased AUM and recurring fees









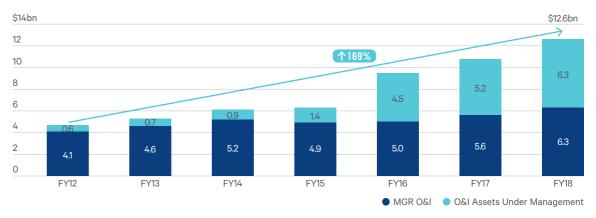
Morgan Stanley



## STRONG RETURNS



## **ASSETS UNDER MANAGEMENT INCREASING**



# **UNLOCKING VALUE**

# INTEGRATED MODEL CREATING VALUE — CASE STUDY 664 COLLINS STREET, MELBOURNE

Maximise income

 Built by Mirvac, new asset, strong cashflow, low maintenance capex

De-risk leasing

> Secured major tenant in Pitcher Partners for a 12-year lease term

Manage balance sheet

Agreement with Morgan Stanley to sell down 50% on a cap rate of 4.97% via a development fund-through structure

**Future proofing** 

Smart building, focus on technology

Management expertise

Pre-leased 100% prior to completion

**Deliver returns** 

- Completed development in FY18
- > Yield on Cost increased over time as contingencies were released (6.8% initial estimate increased to 7.1% final YoC)
- > Delivered 41% total return and \$46m development EBIT



<sup>1.</sup> By income

<sup>2</sup> As at 30 June 2018 Mirvac's 50% interest



# HIGHLY VISIBLE OFFICE DEVELOPMENT PIPELINE











- 1. Represents 100% of expected development end value.
- 2. As at 30 September 2018, including Heads of Agreement.



# A PEOPLE FIRST APPROACH TO DEVELOPMENT — 80 ANN STREET, BRISBANE (VIDEO)



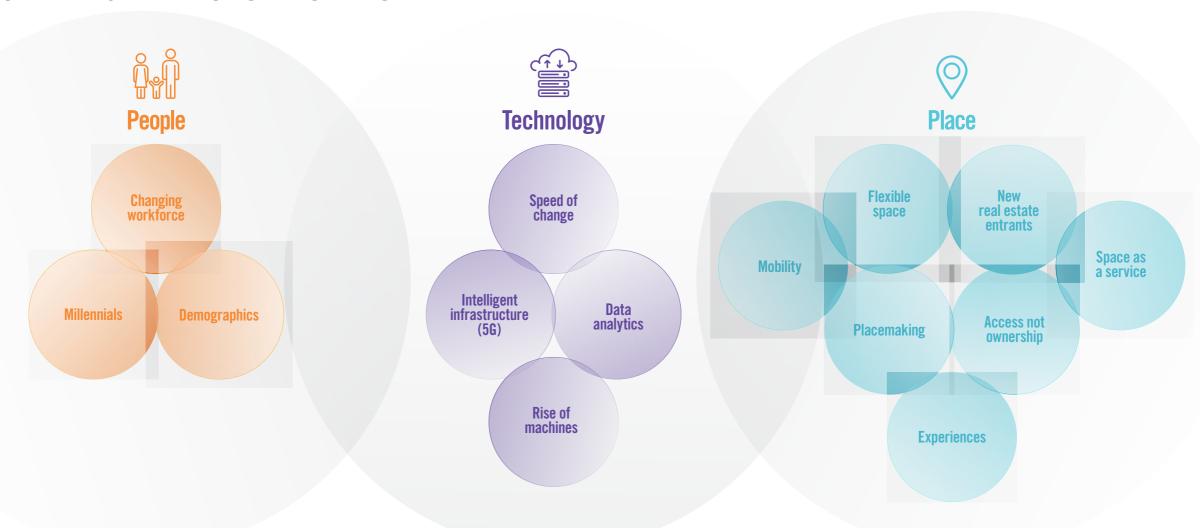








# **SHAPING THE FUTURE OF WORK**





# **CUSTOMER CHALLENGES**

## **Customer-centric research**

Mirvac undertook over 60 customer interviews which identified over 50 Jobs To Be Done from which we prioritised four key challenges:



## **Workplace Summit**

Feedback provided by over 500 customers at 3 separate events facilitated by Mirvac:

- Change management and culture
- 2 Keeping up with technology and new ways of working
- 3 Employee experience and well-being
- Future proofing business and assets (expansion and contraction) (flexibility)
- 5 Collaboration effectiveness



# ADAPTING TO A FAST CHANGING WORKPLACE

- Creating a new flexible space building to meet the needs of our customers for expansion and contraction, a mobile workforce, increasing freelance workforce, agile working, co-working and changing use of space
- > Focused on creating a new portfolio of buildings with intelligent infrastructure to enable customers to 'plug and play' latest technology
- > Implementing integrated communication networks with open source data platform linked to internet of things sensor network
- > Developing a new guideline for ground plane experiences
- > Committed to develop new urban regeneration of the CBD fringe
- > Utilising the internet of things to provide new insights and possibilities of how space is used and how buildings operate to the benefit of our customers
- > Research on topics ranging from the Future of Smart precincts to future of work





# **SOLVING CUSTOMER PROBLEMS**



## SPACE ADVISORY

Helping customers to understand the utilisation of space



## MOVE CHAMPION

Improving the whole move experience for customers from decision making to move



# TECH ECOSYSTEM

Enable a thriving and creative technology community



# VIRTUAL NETWORKS

Using AR/VR to develop a new virtual meeting experience



# FLEXIBLE SPACE

Developing a solution to meet the needs of the future workforce and organisations



## BRICK AND BEAM

Creating new investment opportunities by reinvigorating urban fringe



# HOIST — CO-WORKING BY MIRVAC

Hoist brings together start-ups, corporate partners, incubators, and experts to create an ecosystem of collaboration and growth

- > Currently located at ATP, South Eveleigh, occupied by 12 companies
- Relocating and expanding space into Bay Street,
   Ultimo in December 2018
- Plans to expand further at Bay Street before returning to refurbished Locomotive Workshops, South Eveleigh









# **WORK REIMAGINED**

- > >80% weight to Sydney/Melbourne
- > CBD and fringe focus
- > Mixed use precincts

- > 5 year pipeline
- Continue to replenish development pipeline

- > WALE >5 years
- Diversity of customers
- Increase income weighting to technology customers
- > Strong thru-cycle total returns



Progress towards Net Positive by 2030

0

**GEOGRAPHY** 

DEVELOPMENT

**PIPELINE** 

Target 5 Star Green Star for new developments



**FUTURE OFFICE PORTFOLIO** 

**SUSTAINABILITY** 





**MODERN** 

**QUALITY ASSETS** 

**FUTURE** WORKPLACE



> 4.5 Star NABERS Water and 5.5 Star NABERS Energy ratings for new developments

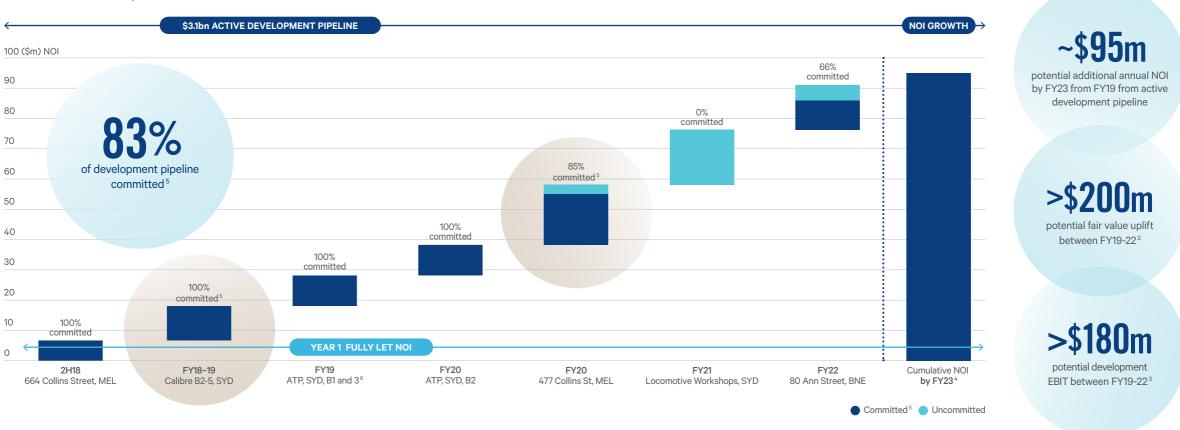
- > >80% portfolio developed by Mirvac
- > Maintain young portfolio
- Maintain life-cycle refurbishment spend
- > True agile working
- Assets with flexible space
- Increased focus on customer experiences
- Frictionless process
- Intelligent asset management
- Intelligent infrastructure
- Frictionless workspace
- Space as a service
- Digital community





# **BUILDING RESILIENT RECURRING INCOME**

## ADDITIONAL HIGH-QUALITY INCOME FROM OFFICE & INDUSTRIAL DEVELOPMENTS<sup>1</sup>



<sup>1.</sup> Based on 100% occupancy and 50% ownership, other than Australian Technology Park at 33.3% ownership and Locomotive Workshops at 100% ownership.

2. Potential fair value uplift based on 4.80% cap rate for A97 Collins Street, 50% cap rate for Australian Technology Park, and 5.0% cap rate for 80 Ann Street.

3. Potential future development EBIT from developments partially sold-down to capital partners (477 Collins Street, Australian Technology Park, Calibre and 80 Ann Street).

4. Expected NOI from both active development projects and recently completed developments by FY23 including rental growth.

5. Includes Heads of Agreement, as at 30 September 2018.

6. Australian Technology Park B1&3 PC in FY19 & income contribution from FY20.



## OFFICE STRATEGY AND TEAM SET TO DELIVER

- > Committed to the largest office markets of Sydney and Melbourne
- > Opportunistic investment into Brisbane, Sydney fringe and Parramatta
- > Build to core strategy, integrated delivery model and our highly engaged and competent team will deliver:
  - 1. New buildings with minimal maintenance capex
  - 2. Tighter densities for the modern workforce
  - 3. Modern smart buildings that work with disruptive technology
  - 4. Long term recurring income

of office portfolio younger than

15 years old<sup>3</sup>

\$5.2hn

87% of office portfolio developed or repositioned by Mirvac by FY22

of new office assets created or being created between FY12 & FY23

- 2. Lost Time Injury Frequency Rate, Safety Spotlight: ASX100 Citi.
- 3. By FY22





# **Q&A PANEL**



CAMPBELL HANAN

Head of
Office & Industrial



ALEXANDRA GRAY
Head of Research



SIMON HEALY

General Manager,

Commercial Development



**PAUL EDWARDS**General Manager,

Workplace Experiences



ANDREW BUTLER

Group Executive
Office MPT



**GREG KERR**General Manager,
Technical Services



VICTORIA TAVENDALE

General Manager,
Asset Management



# AUSTRALIAN TECHNOLOGY PARK SOUTH EVELEIGH

#### **HISTORY**

- > In November 2015, Mirvac entered into an agreement with AMP Capital Wholesale Office Fund and AMP Capital separate account client, SunSuper, for the purchase of a one-third interest each in the development of three new office buildings within the Australian Technology Park, via a fund through arrangement
- > Mirvac has secured the Commonwealth Bank as the major tenant for the office space
- Settlement of the site acquisition occurred in April 2016, with practical completion of Building 1 and Building 3 targeted for FY19, and FY20 for Building 2







# AUSTRALIAN TECHNOLOGY PARK SOUTH EVELEIGH

#### PROJECT UPDATE

- > Building 1 construction continues with the atrium glazing complete and the building 100% water tight. Fitout finishes and services continue on all floors and works are on track to be completed in April 2019.
- > Building 2, the Level 5 structure is complete, with Level 6 structural steel installation progressing well. All steel cores are now up to level 5 whilst Fire Spray, High-Level Services continue to be installed on the Typical floors. The façade bracket installation and cladding has commenced on Level 1.
- > Building 3, the structure is complete and façade installation is nearing completion. Fitout finishes and services continue on all floors and works are on track to be completed in April 2019.
- > The Public Domain is progressing well with Eveleigh Green and Innovation Plaza (Stage 1) complete and Entry Garden now open.
- > Draft Conditions of Consent for both Locomotive Workshop SSDAs have been issued by the Department of Planning to the project team, these are currently being reviewed and will be sent back to the Department this week. Development Approval is still expected to be 1st December 2018. Construction is due to start in February 2019.

Acquisition date	April 2016
Ownership	33.3% Mirvac, 33.3% AMP, 33.3% SunSuper
Area	93,600sqm
% pre-leased	100% to Commonwealth Bank of Australia
Target completion	FY19 & FY20
Expected development value on completion	\$1,015m (100% value)
Estimated cost to complete	\$178m
Estimated yield on cost	6.3%

















LOCOMOTIVE WORKSHOPS SOUTH EVELEIGH

#### **PROJECT UPDATE**

Acquisition date	April 2016
Ownership	100% Mirvac
Area	22,400sqm
% pre-leased	0%
Target completion	FY21
Expected development value on completion	\$358m
Estimated cost to complete	\$319m
Estimated yield on cost	5.6%













## HAROLD PARK & TRAMSHEDS SYDNEY

Harold Park is located in the inner-city of Sydney, approximately 2.5 kilometres from Sydney's CBD and lies within close proximity to the light rail, major bus routes, Sydney harbour and two of Sydney's largest universities. The project includes approximately 1,300 terrace homes and apartments, as well as the adaptive re-use of the former Rozelle Tram Depot into the vibrant Tramsheds retail complex. The site also includes 3.8 hectares of public open space dedicated to council.

#### **Harold Park**

Acquisition date	December 2010
Ownership	100% Mirvac
Project value (Incl. GST)	\$1,335.1m
Total lots	1,302
Project completion	FY15-FY19

#### **Tramsheds Sydney**

Acquisition date	October 2015
Ownership	100% Mirvac
GLA	5,952sqm
Grade	Neighbourhood
Valuation	\$44.5m
CAP rate	5.50%
Specialty sales	\$9,930/sqm
Specialty occupancy cost	9.7%





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