# Frasers Centrepoint Trust Investor Presentation













**Causeway Point** 

Northpoint + Yishun 10 Retail Podium

Changi City Point

Bedok Point

YewTee Point

Anchorpoint



November 2017

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| Section  | <u>Slide number</u> |
|--|---------------------|
| → Overview   | 4                   |
| Highlights from Financial Results for 4QFY17<br>and Full year FY2017 ended 30 September 2017 | 15                  |
| Northpoint AEI   | 41                  |
| → Outlook  | 46                  |
| → Appendix   | 49                  |





Overview

#### Frasers Centrepoint Trust (FCT)

- REIT listed on the SGX-ST with a market capitalisation of S\$1.95 billion<sup>1</sup>
- Owns a portfolio of six suburban retail malls in Singapore, which are located next to /near MRT stations and bus interchanges
- Achieved 6.4% CAGR in DPU over 11 consecutive years since IPO in 2006
- Sponsored by Frasers Centrepoint Limited (FCL), a full-fledged international real estate company headquartered in Singapore

REIT: Real Estate Investment Trust 1. Based on closing price of \$2.11 on 29 Sep 2017



#### FCT – Largest REIT by market cap within the Frasers Centrepoint Group



#### Info below as at 30 Sep 2017

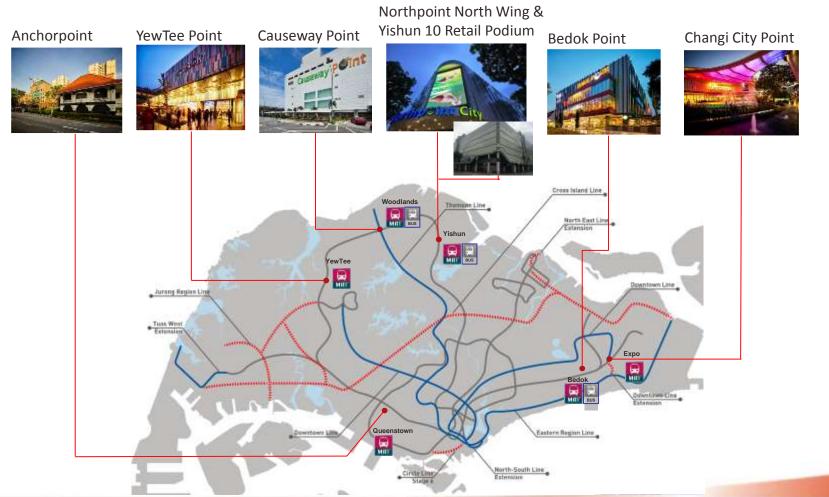
- FCL: Listed on SGX since Jan 2014, market cap: S\$6.07b.
- FCT: Listed on SGX since Jul 2006, market cap of S\$1.95b.
- FLT: Listed on SGX since Jun 2016, market cap: S\$1.62b
- FHT: Listed on SGX since Jul 2014, market cap: S\$1.38b
- FCOT: Listed on SGX since Mar 2006, market cap of S\$1.11b



#### Overview

#### Singapore-centric, suburban-focused retail property portfolio

Properties are located next to or near to MRT stations / Bus Interchanges



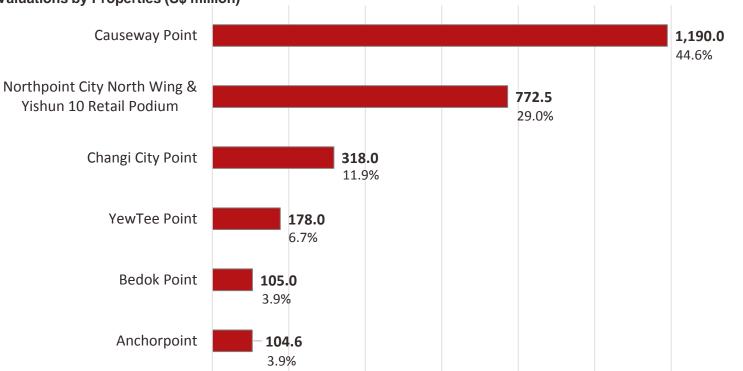
Map source: URA Master Plan 2014 Illustration not to scale



#### Portfolio of 6 retail malls valued at \$2.67 billion

All valuations are as at 30 September 2017

Percentage figures represent asset value as proportion of total appraised value of S\$2,668.1 million

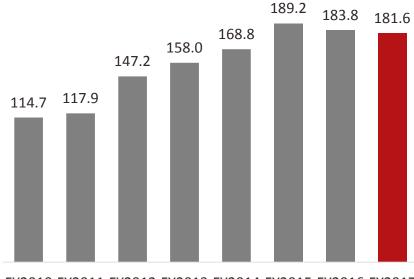


#### Valuations by Properties (S\$ million)

Note: FCT also holds 31.15% of Hektar REIT, a retail-focused REIT in Malaysia listed on the Mainboard of Bursa Malaysia.



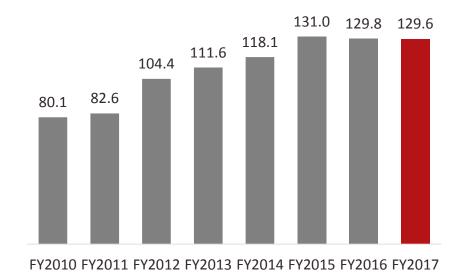
#### **Steady and consistent performance**



Gross Revenue (S\$ million)

FY2010 FY2011 FY2012 FY2013 FY2014 FY2015 FY2016 FY2017

#### Net Property Income (S\$ million)



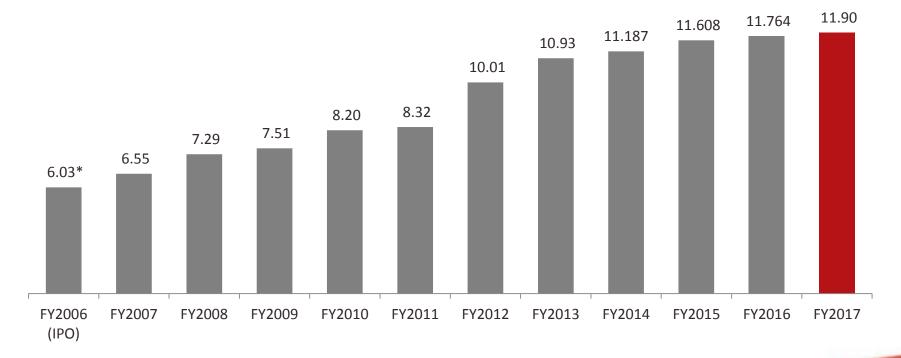
Note: FCT Financial year ends 30 Sep

#### **Delivering steady and growing distributions**

Eleven consecutive years of DPU growth since listing

#### Distribution per Unit (S cents)

CAGR FY2006 - FY2017: 6.4%

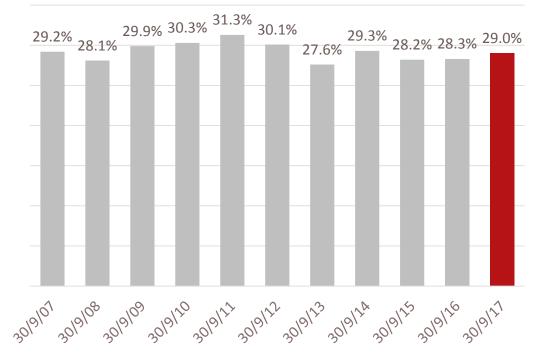


Note: FCT Financial year ends 30 September FY2006 DPU of 6.03 cents is derived by annualising 4QFY06 DPU CAGR: compound annual growth rate.



#### **Strong financial position, low gearing**

#### **Gearing level**<sup>1</sup>



#### **Key financial position indicators**

| As at   | 30 Sep17                                 | 30 Sep 16  |  |
|---|--|------------|--|
| Gearing level <sup>1</sup>  | 29.0%                                    | 28.3%      |  |
| Interest cover <sup>2</sup>   | 6.85 times                               | 7.43 times |  |
| Total borrowings  | \$798m                                   | \$734m     |  |
| % of borrowing on<br>fixed rates or hedged<br>via interest rate swaps | 55%                                      | 59%        |  |
| All-in average cost of borrowings                                     | 2.3%                                     | 2.1%       |  |
| Corporate credit rating   | S&P: BBB+/Stable<br>Moody's: Baa1/Stable |            |  |

- 1. Calculated as the ratio of total outstanding borrowings over total assets as at stated balance sheet date.
- 2. Calculated as earnings before interest and tax (EBIT) divided by interest expense for the quarter ended September 2017 and September 2016, respectively



### **Clear growth strategy**

| 1 | Strategy           | Key drivers  |
|---|--------------------|--|
| 1 | Acquisition growth | <ul> <li>Sponsor's pipeline assets</li> <li>3<sup>rd</sup> party asset acquisition, including in<br/>Singapore and overseas</li> </ul>               |
| 2 | Enhancement growth | <ul> <li>Enhance configuration of floor plates / layout<br/>to achieve better asset yield and sustainable<br/>income growth</li> </ul>               |
|   |                    | <ul> <li>Value creation through better income-<br/>producing capability after Asset Enhancement<br/>Initiative (AEI)</li> </ul>                      |
| 3 | Organic growth     | <ul> <li>Positive rental reversions and maintaining<br/>healthy portfolio occupancy</li> <li>Annual rental step-ups provide steady growth</li> </ul> |
|   |                    |  |



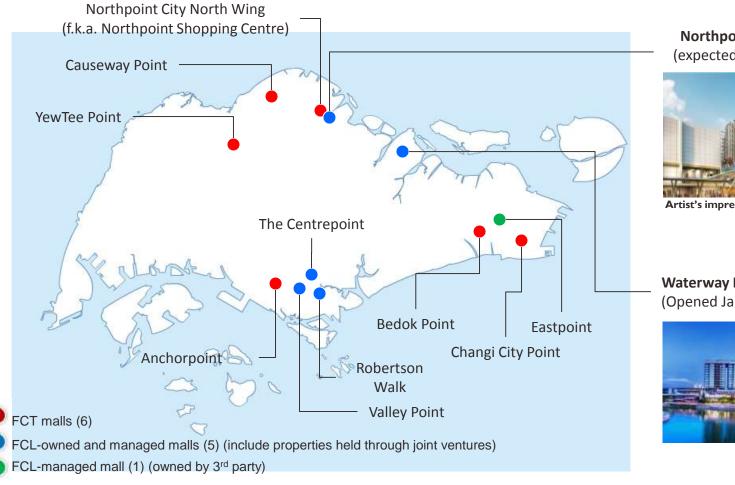
#### **Growth from Acquisitions and AEIs**





#### Overview

#### Sponsor's retail assets in Singapore



Northpoint City South Wing<sup>(2)</sup> (expected to open in 4Q of 2017)



**Artist's impression** 

Waterway Point <sup>(1)</sup> (Opened Jan 2016)



RUS

Illustration is not to scale

(1): FCL owns 33.3% of Waterway Point.

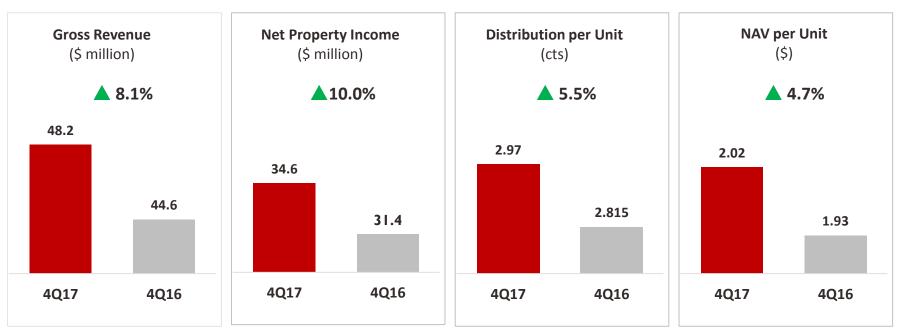
(2): FCL owns 100% of the South Wing of Northpoint City.

#### **Changi City Point**



Highlights from Financial Results for 4QFY17 and Full year FY2017 ended 30 September 2017

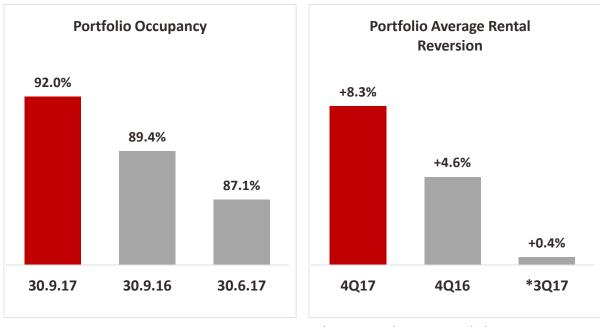
### Strong 4Q17 results drive DPU up 5.5% to 2.97 cents



NAV: Net asset value, as at 30 September for the respective financial years



### Improved occupancy and healthy rental reversion



\* 3Q17 rental reversion excluding Bedok Point was +5.4%



### 4Q17 Revenue lifted by higher rental income

| \$'000                            | <b>4Q17</b> (a)<br>Jul 17 to Sep 17 | <b>4Q16</b><br>Jul 16 to Sep 16 | Y-o-Y<br>change | Comments  |
|-----------------------------------|-------------------------------------|---------------------------------|-----------------|---|
| Gross Revenue                     | 48,248                              | 44,619                          | ▲ 8.1%          | Higher rental contributions mainly<br>from Causeway Point, Northpoint City<br>North Wing, Changi City Point and<br>additional revenue from Yishun 10<br>retail podium |
| Property Expenses                 | (13,667)                            | (13,173)                        | ▲ 3.8%          | Due mainly to absence of write backs of property tax  |
| Net Property Income               | 34,581                              | 31,446                          | ▲ 10.0%         |   |
| Income Available for Distribution | 28,185                              | 25,612                          | ▲ 10.0%         |   |
| Distribution to Unitholders       | 27,480                              | 25,904                          | ▲ 6.1%          | Retained \$705k of tax-exempt income<br>from investment in associate company<br>Hektar REIT   |
| Distribution per Unit (DPU)       | 2.970¢                              | 2.815¢                          | ▲ 5.5%          | Proportion of management fee to be<br>paid in Units was 70% for 4Q17 (4Q16:<br>50%)   |

(a): Includes the result of Yishun 10 retail podium ("Yishun 10") acquired on 16 November 2016



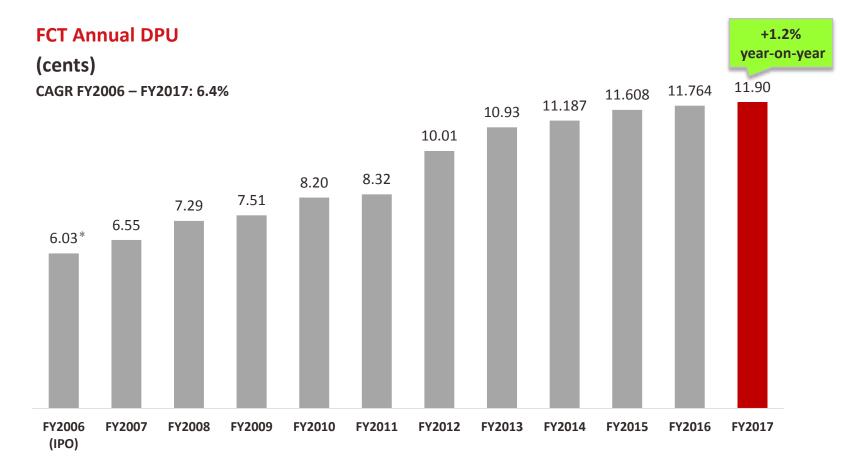
### Full year DPU hit historical high of 11.90 cents

| \$'000                               | <b>FY2017<sup>(a)</sup></b><br>Oct 16 to Sep 17 | <b>FY2016</b><br>Oct 15 to Sep 16 | Y-o-Y<br>change | Comments   |
|--------------------------------------|---|-----------------------------------|-----------------|--|
| Gross Revenue                        | 181,595   | 183,816                           | ▼ 1.2%          | Lower due to planned vacancies in conjunction with the AEI works at Northpoint City North Wing |
| Property Expenses                    | (52,037)  | (53,964)                          | ▼ 3.6%          |  |
| Net Property Income                  | 129,558   | 129,852                           | ▼ 0.2%          |  |
| Income Available for<br>Distribution | 110,615   | 108,101                           | ▲ 2.3%          |  |
| Distribution to Unitholders          | 109,797   | 108,101                           | ▲ 1.6%          | Retained \$818k of tax-exempt<br>income from investment in<br>associate company Hektar REIT    |
| Distribution per Unit (DPU)          | 11.90¢  | 11.764¢                           | ▲ 1.2%          |  |

(a): Includes the result of Yishun 10 retail podium ("Yishun 10") acquired on 16 November 2016



## **11 consecutive years of Steady DPU growth**

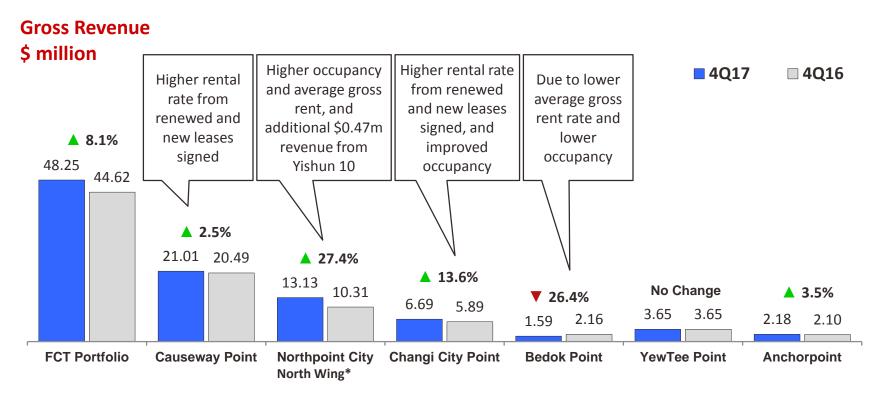


\* Annualised DPU for the period 5 Jul 06 (IPO) to 30 September 2006. CAGR: compound annual growth rate.



### 4Q17 Revenue up 8.1% year-on-year

Growth driven mainly by higher contributions from Northpoint City North Wing



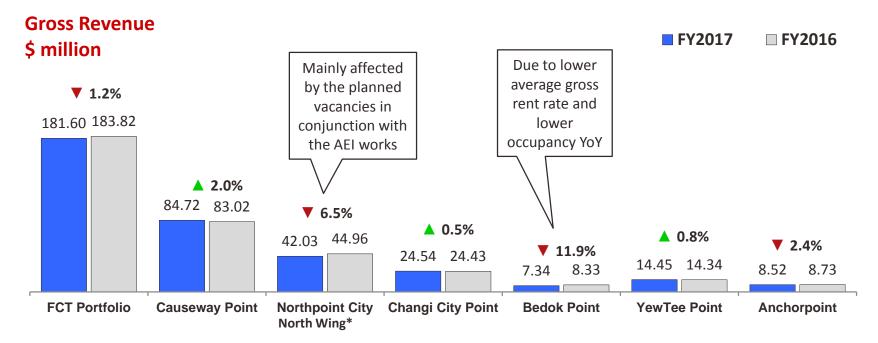
Any discrepancy between individual amount and the aggregate is due to rounding.

\* 4Q17 Revenue included contribution of \$0.47 million from Yishun 10 retail podium ("Yishun 10") which was acquired on 16 November 2016



### FY2017 Revenue 1.2% lower year-on-year

FY2017 performance was mainly affected by planned vacancies at Northpoint City North Wing due to the AEI works



Any discrepancy between individual amount and the aggregate is due to rounding.

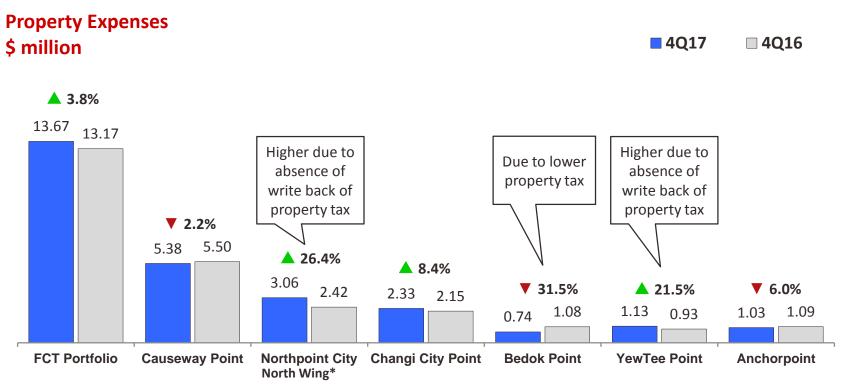
\* FY2017 Revenue included contribution of \$1.66 million from Yishun 10 Retail Podium, which was acquired on 16 November 2016



#### **Results – Performance by properties**

### 4Q17 Property Expenses 3.8% higher year-on-year

Higher year-on-year property expense due to absence of property tax write backs

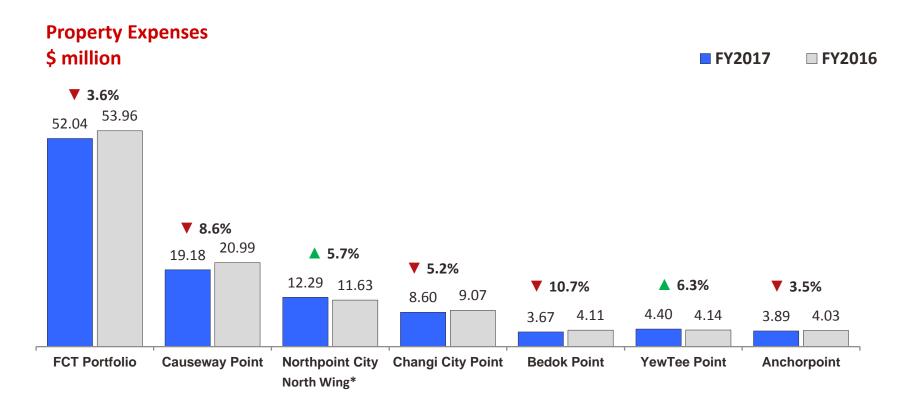


Any discrepancy between individual amount and the aggregate is due to rounding.

\* 4Q17 Property expense included \$90k of property expense from Yishun 10 Retail Podium, which was acquired on 16 November 2016



## FY2017 Property Expenses 3.6% lower year-on-year



Any discrepancy between individual amount and the aggregate is due to rounding.

\* FY2017 property expense included \$315k of property expense from Yishun 10 Retail Podium, which was acquired on 16 November 2016



#### **Results – Performance by properties**

### 4Q17 Net Property Income up 10.0% year-on-year

Growth driven mainly by higher contributions from Northpoint City North Wing

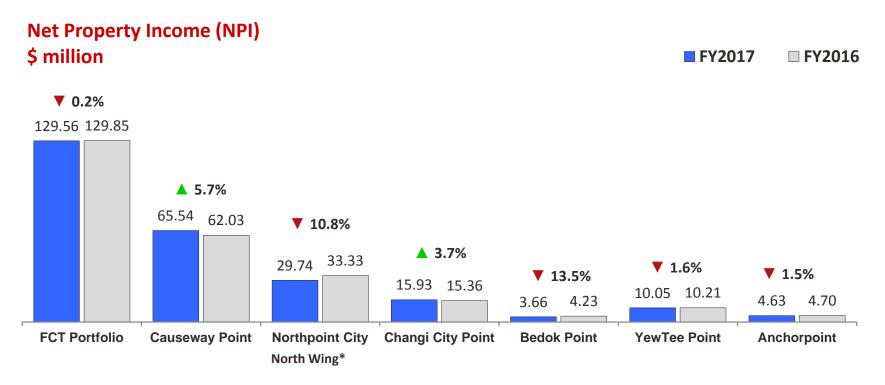


Any discrepancy between individual amount and the aggregate is due to rounding.

\* 4Q17 NPI includes \$380k contribution from Yishun 10 Retail Podium, which was acquired on 16 November 2016



### FY2017 NPI is comparable year-on-year



Any discrepancy between individual amount and the aggregate is due to rounding.

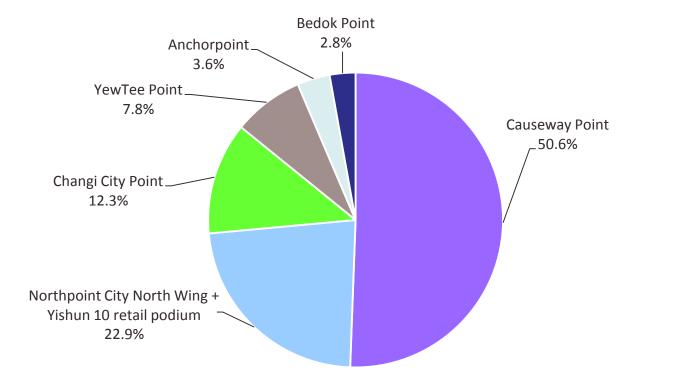
\* FY2017 NPI included \$1.34 million contribution from Yishun 10 Retail Podium, which was acquired on 16 November 2016



**Results – NPI contribution by properties** 

### The larger malls account for 85.8% of portfolio NPI

#### Percentage of FY2017 Net Property Income (NPI) contribution by property





# **Balance sheet**



### **Strong financial position with gearing level at 29.0%**

| As at   | 30 September 17                           | 30 September 16 |  |
|---|---|-----------------|--|
| Gearing ratio <sup>1</sup>                                      | 29.0%                                     | 28.3%           |  |
| Interest cover for the quarter <sup>2</sup>                     | 6.85 times                                | 7.43 times      |  |
| Total borrowings  | \$798 million                             | \$734 million   |  |
| % of borrowing on fixed rates or hedged via interest rate swaps | 55%                                       | 59%             |  |
| Average cost of borrowings (all-in)                             | 2.3%                                      | 2.1%            |  |
| Corporate credit rating   | S&P: BBB+/Stable<br>Moody's: Baa1/ Stable |                 |  |

1. Calculated as the ratio of total outstanding borrowings over total assets as at stated balance sheet date.

2. Calculated as earnings before interest and tax (EBIT) divided by interest expense.



## NAV up 4.7% to new high of \$2.02 per unit

Due mainly to surplus on revaluation of portfolio properties

| As at  | 30 Sep 2017<br>S\$'000 | 30 Sep 2016<br>S\$'000 |
|--|------------------------|------------------------|
| Non-current assets                                       | 2,733,061              | 2,568,969              |
| Current assets   | 17,804                 | 25,508                 |
| Total assets   | 2,750,865              | 2,594,477              |
| Current liabilities                                      | (202,016)              | (278,800)              |
| Non-current liabilities                                  | (676,646)              | (540,032)              |
| Total liabilities  | (878,662)              | (818,832)              |
| Net assets   | 1,872,203              | 1,775,645              |
| Net Asset Value and Net Tangible<br>Asset Value per Unit | \$2.02 <sup>(a)</sup>  | \$1.93 <sup>(b)</sup>  |

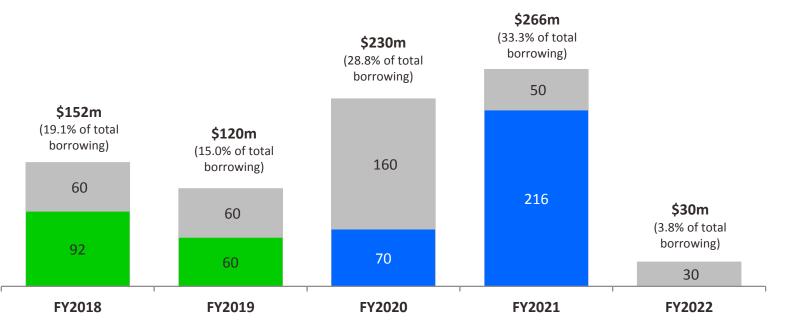
(a) The number of units used for computation of NAV and NTA per unit as at 30 September 2017 is 925,262,216. This comprises: (i) 922,448,285 units in issue as at 30 September 2017; (ii) 683,956 units issuable to the Manager in October 2017, in satisfaction of 70% of the base management fee payable to the Manager for the quarter ended 30 September 2017; and (iii) 2,129,975 units issuable in October 2017, in satisfaction of 70% of the performance management fee payable to the Manager for the year ended 30 September 2017.

(b) The number of units used for computation of NAV and NTA per unit as at 30 September 2016 is 920,198,330. This comprises: (i) 919,369,341 units in issue as at 30 September 2016; and (ii) 828,989 units issued to the Manager in October 2016, in satisfaction of 50% of the management fee payable to the Manager for the quarter ended 30 September 2016



### Weighted average debt maturity @ 30 Sep 2017: 2.34 years

| Type of borrowings         | Aggregate amount        |
|----------------------------|-------------------------|
| Unsecured bank borrowings: | S\$152 million (19.1%)  |
| Medium Term Note:          | S\$360 million (45.1%)  |
| Secured bank borrowings*:  | S\$286 million (35.8%)  |
| Total Borrowings:          | S\$798 million (100.0%) |



\* Secured on Anchorpoint, YewTee Point and Bedok Point. Causeway Point, Northpoint City North Wing (including Yishun 10 retail podium) and Changi City Point, representing 85.5% of total investment property portfolio, are unencumbered.



#### **Balance sheet**

## Total appraised value of portfolio properties: \$2.7 billion

Compression of valuation cap rates of between 25 bps and 60 bps compared to FY2016

|                               | <b>FY2017</b><br>Valuation @30.09.2017 |                           |                         |          |                           | <b>FY2016</b><br>Valuation @30.09.2016 |                         |          |  |
|-------------------------------|--|---------------------------|-------------------------|----------|---------------------------|--|-------------------------|----------|--|
| Property                      | Valuation<br>(\$ million)              | Valuation<br>(\$ psf NLA) | Cap rate <sup>(a)</sup> | Valuer   | Valuation<br>(\$ million) | Valuation<br>(\$ psf NLA)              | Cap rate <sup>(a)</sup> | Valuer   |  |
| Causeway Point                | 1,190.0                                | 2,862                     | 4.85%                   | KF       | 1,143.0                   | 2,749                                  | 5.35%                   | ETC      |  |
| Northpoint City<br>North Wing | 733.0                                  | 3,360                     | 4.75%                   | Savills  | 672.0                     | 2,986                                  | 5.35%                   | KF       |  |
| Changi City Point             | 318.0                                  | 1,534                     | 5.25%                   | Colliers | 311.0                     | 1,501                                  | 5.75%                   | Colliers |  |
| YewTee Point                  | 178.0                                  | 2,416                     | 5.25%                   | Savills  | 172.0                     | 2,335                                  | 5.50%                   | Savills  |  |
| Bedok Point                   | 105.0                                  | 1,269                     | 5.25%                   | Savills  | 108.0                     | 1,306                                  | 5.50%                   | Savills  |  |
| Anchorpoint                   | 104.6                                  | 1,473                     | 4.75%                   | Savills  | 103.0                     | 1,451                                  | 5.25%                   | Savills  |  |
| Yishun 10 retail<br>podium    | 39.5                                   | 3,794                     | 4.00%                   | Colliers |                           |  |                         |          |  |
| Total                         | 2,668.1                                |                           |                         |          | 2,509.0                   |  |                         |          |  |

a) As indicated by property valuers.

ETC

Colliers : Colliers International Consultancy & Valuation (Singapore) Pte. Ltd.

td. KF: Knight Frank Pte. Ltd. JLL: Jones Lang LaSalle Property Consultants Pte. Ltd.

: Edmund Tie & Company (SEA) Pte. Ltd. (fka DTZ)

Savills : Savills Valuation and Professional Services (S) Pte. Ltd.



# **Operational performance**



#### **Operational performance**

## Portfolio occupancy improved to 92.0% from 87.1% Q-o-Q

- Improved occupancy at Northpoint City North Wing as reconfigured areas are handed over to tenants for fitting out
- Occupancy also improved at Causeway Point, Changi City Point, Bedok Point and Anchorpoint

| Mall Occupancy   | 30 Sep 16 | 31 Dec 16 | 31 Mar 17 | 30 June 17 | 30 Sep 17 |
|--|-----------|-----------|-----------|------------|-----------|
| Causeway Point   | 99.8%     | 99.7%     | 99.3%     | 99.1%      | 99.5%     |
| Northpoint City North Wing<br>(Includes Yishun 10 Retail Podium) | 70.9%     | 81.9%     | 60.7%     | 65.9%      | 81.6%*    |
| Changi City Point  | 81.1%     | 85.9%     | 89.7%     | 84.0%      | 88.5%     |
| Bedok Point  | 95.0%     | 82.9%     | 83.2%     | 81.7%      | 85.2%     |
| YewTee Point   | 98.7%     | 96.2%     | 97.3%     | 98.5%      | 95.7%     |
| Anchorpoint  | 96.7%     | 95.3%     | 95.3%     | 94.3%      | 96.2%     |
| FCT Portfolio  | 89.4%     | 91.3%     | 87.2%     | 87.1%      | 92.0%     |

\* Excluding Yishun 10 retail podium, occupancy of Northpoint City North Wing as at 30 Sep 2017 is 81.2%



### 4Q17 average rental reversion at +8.3%

Causeway Point accounts for 84.4% of the leased area renewed in 4Q17

| 4Q17<br>(1 Jul – 30 Sep 2017) | No. of renewals | Leased area<br>Renewed (sq ft) | As % Mall's NLA | Change compared to preceding rental rates <sup>1</sup> |  |  |
|-------------------------------|-----------------|--------------------------------|-----------------|--|--|--|
| Causeway Point                | 18              | 43,391                         | 10.4%           | +7.6%  |  |  |
| Northpoint City<br>North Wing | 5               | 2,124                          | 1.0%            | +24.4%   |  |  |
| Changi City Point             | 2               | 387                            | 0.2%            | +7.4%  |  |  |
| Bedok Point                   | No renewal      |                                |                 |  |  |  |
| YewTee Point                  |                 | No                             | renewal         |  |  |  |
| Anchorpoint                   | 5               | 5,498                          | 7.7%            | +2.1%  |  |  |
| Yishun 10                     | No renewal      |                                |                 |  |  |  |
| FCT Portfolio                 | 30              | 51,400                         | 4.8%            | +8.3%  |  |  |

1. Based on the variance between the average rental rates between the new lease and the preceding lease, based on same retail space. Reconfigured or amalgamated retail space is excluded from calculation of rental reversion. Average lease tenure is 3 years.



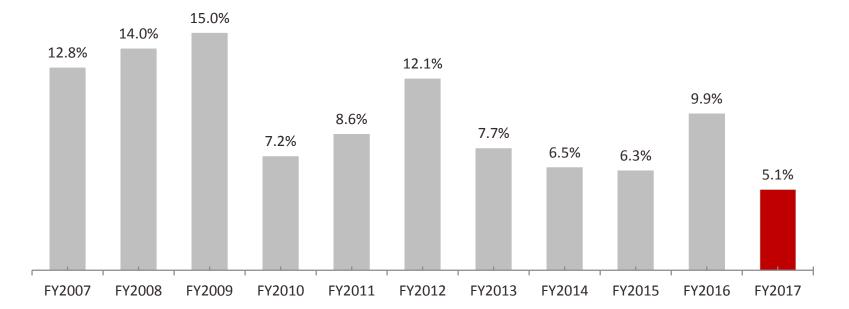
### FY2017 average rental reversion at +5.1%

| <b>FY2017</b><br>(1 Oct 16 – 30 Sep 17) | No. of renewals | Leased Area<br>Renewed (sq ft) | As % Mall's NLA | Change compared to<br>preceding rental rates <sup>1</sup> |
|---|-----------------|--------------------------------|-----------------|---|
| Causeway Point                          | 83              | 161,006                        | 38.7%           | +7.7%   |
| Northpoint City<br>North Wing           | 23              | 20,929                         | 9.6%            | +6.8%   |
| Changi City Point                       | 25              | 37,911                         | 18.3%           | +12.0%  |
| Bedok Point                             | 14              | 30,346                         | 36.7%           | -21.3%  |
| YewTee Point                            | 20              | 22,722                         | 30.8%           | +2.6%   |
| Anchorpoint                             | 19              | 23,980                         | 33.8%           | -0.9%   |
| Yishun 10                               | 2               | 2,533                          | 24.3%           | +5.6%   |
| FCT Portfolio                           | 186             | 299,327                        | 27.7%           | +5.1%   |

1. Based on the variance between the average rental rates between the new lease and the preceding lease, based on same retail space. Reconfigured or amalgamated retail space is excluded from calculation of rental reversion. Average lease tenure is 3 years.



## Maintaining positive rental reversions through economic cycles



#### FCT Portfolio Average Rental Reversions<sup>1</sup>

1. Based on the variance between the average rental rates between the new lease and the preceding lease, based on same retail space. Reconfigured or amalgamated retail space is excluded from calculation of rental reversion. Average lease tenure is 3 years.



## Portfolio Lease Expiry as at 30 September 2017

| Weighted Average Lease Expiry (WALE) |                                  |  |  |  |  |  |  |
|--------------------------------------|----------------------------------|--|--|--|--|--|--|
| By NLA                               | 1.82 years<br>(3Q17: 1.77 years) |  |  |  |  |  |  |
| By Gross Rent                        | 1.73 years<br>(3Q17: 1.69 years) |  |  |  |  |  |  |

# 29.2% 26.9% 35.6% 4.3% 4.0%

Expiry profile as % of total gross rental income

| Lease expiry <sup>1</sup> as at 30 Sep 2017 | FY2018  | FY2019  | FY2020  | FY2021 | FY2022 |
|---|---------|---------|---------|--------|--------|
| Number of leases expiring                   | 243     | 176     | 227     | 15     | 9      |
| Leased area expiring (sq ft)                | 268,103 | 256,929 | 338,193 | 72,719 | 57,282 |
| Expiries as % of total leased area          | 27.0%   | 25.9%   | 34.0%   | 7.3%   | 5.8%   |
| Expiries as % of Gross rental               | 29.2%   | 26.9%   | 35.6%   | 4.3%   | 4.0%   |

1. Calculations exclude vacant floor area.



## The 3 larger malls account for 73% of the leased area to be renewed in FY2018

as at 30 September 2017

| FY2018   | Number of<br>Leases Expiring | Lease Area Expiring<br>(sq ft) | as % of leased<br>area of Mall | as % of total gross<br>rent of Mall |
|--|------------------------------|--------------------------------|--------------------------------|-------------------------------------|
| Causeway Point   | 75                           | 106,927                        | 25.8%                          | 27.4%                               |
| Northpoint City North Wing and Yishun 10 retail podium | 44                           | 36,976                         | 19.8%                          | 21.7%                               |
| Changi City Point                                      | 53                           | 52,629                         | 28.7%                          | 36.0%                               |
| Bedok Point  | 20                           | 23,697                         | 33.6%                          | 42.3%                               |
| YewTee Point   | 37                           | 37,966                         | 53.8%                          | 56.5%                               |
| Anchorpoint  | 14                           | 9,908                          | 14.5%                          | 15.9%                               |
| Total FCT  | 243                          | 268,103                        | *27.0%                         | <sup>#</sup> 29.2%                  |

\* as % of leased area of FCT Portfolio

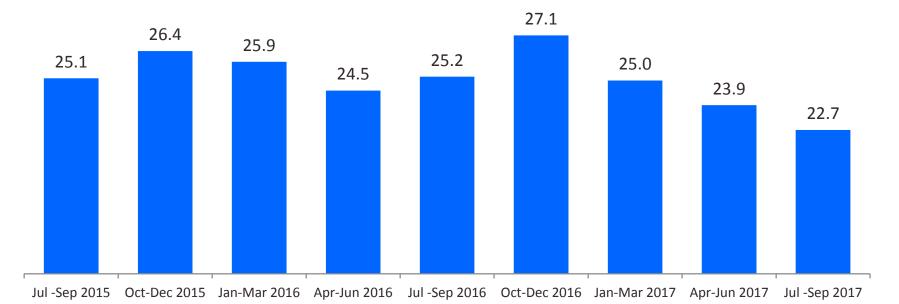
<sup>#</sup> as % of total gross rent of FCT Portfolio



## 4Q17 shopper traffic 9.9% lower y-o-y, 5.0% lower q-o-q

Overall traffic affected mainly due to AEI at Northpoint City North Wing, shopper traffic is 2.5% lower y-o-y and 2.6% lower q-o-q

#### Shopper Traffic (millions)#



# based on the records by electronic traffic counters installed at the respective malls (Causeway Point, Northpoint City North Wing, Changi City Point, Bedok Point, YewTee Point and Anchorpoint)





## Northpoint City North Wing AEI update

## Summary of the AEI for Northpoint City North Wing

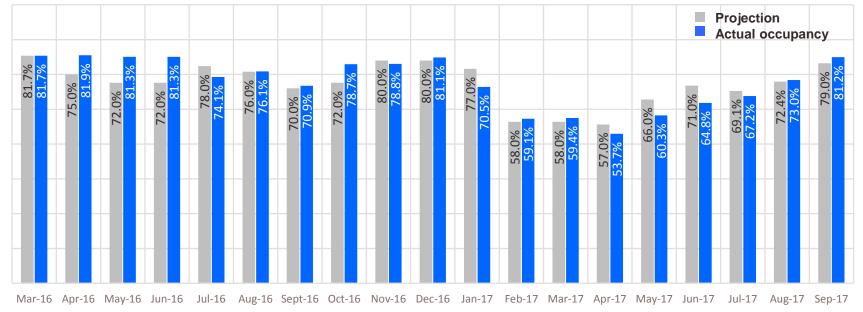
- The AEI is part of the overall strategy to periodically upgrade our malls to provide sustainable income growth for FCT
- AEI was budgeted at \$60 million and funded by borrowings and internal resources.
   The final expenditure is expected to be within budget
- Northpoint City North Wing's Net Lettable Area (NLA) was projected to be reduced by about 4% due to reconfiguration of the mall. Actual NLA as at 30 September 2017 is 218,172 square feet, a 7.5% reduction of compared to pre-AEI NLA of 235,850 square feet due to creation of additional corridor and common area
- The average gross rental rate of Northpoint City North Wing is expected to improve by approximately 9% after the AEI



#### Northpoint City North Wing AEI update

## More than 95% of the reconfigured areas have been leased and handed over to the tenants

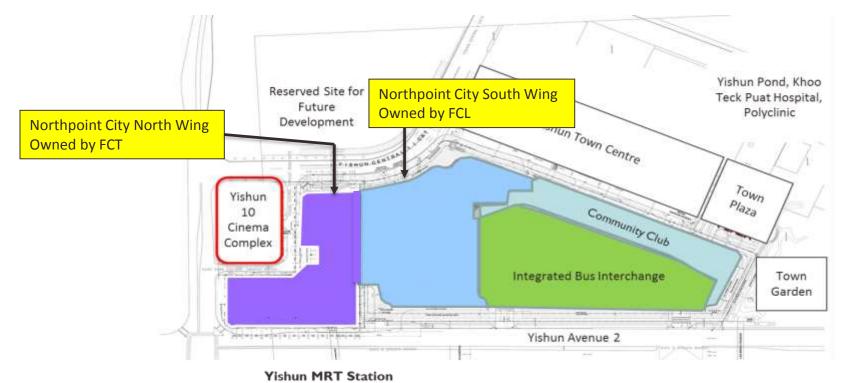
#### Integration works with Northpoint City South Wing are in its final stage



#### Projected versus Actual Occupancy at Northpoint City North Wing



## **Overview of Northpoint City**



Note: North Park Residences, the residential component of the mixed-use development Northpoint City, comprises 12 blocks of total 920 units.



## **Rejuvenated mall with refreshed shopper experience**







## Outlook

## FCT's malls to remain resilient

- Excluding motor vehicles, retail sales index increased 3.7% year-on-year in August 2017.
- Over at Northpoint City North Wing, while its integration works with South Wing are in its final stage, more than 95% of the reconfigured areas have been leased and handed over to the tenants.
- Although the general retail sector continues to face structural challenges, FCT's welllocated suburban malls continue to remain resilient.



## Thank you

Analyst & media contact: Chen Fung-Leng Frasers Centrepoint Asset Management Ltd

Tel: (65) 6277-2657

Email: fungleng.chen@fraserscentrepoint.com

Website: www.fct.sg



## Appendix



## 4Q17 year-on-year and quarter-on-quarter comparison

|                                     |                                 | Year-on-Year                    | Comparison          | Quarter-on-Quarter Comparison   |                     |  |  |
|-------------------------------------|---------------------------------|---------------------------------|---------------------|---------------------------------|---------------------|--|--|
| \$'000 (unless otherwise indicated) | <b>4Q17</b><br>Jul 17 to Sep 17 | <b>4Q16</b><br>Jul 16 to Sep 16 | Change<br>Inc/(Dec) | <b>3Q17</b><br>Apr 17 to Jun 17 | Change<br>Inc/(Dec) |  |  |
| Gross Revenue                       | 48,248                          | 44,619                          | ▲ 8.1%              | 43,555                          | ▲ 10.8%             |  |  |
| Property Expenses                   | (13,667)                        | (13,173)                        | ▲ 3.8%              | (12,770)                        | ▲ 7.0%              |  |  |
| Net Property Income                 | 34,581                          | 31,446                          | ▲ 10.0%             | 30,785                          | ▲ 12.3%             |  |  |
| Income available for distribution   | 28,185                          | 25,612                          | ▲ 10.0%             | 26,280                          | ▲ 7.2%              |  |  |
| Distribution to Unitholders         | 27,480                          | 25,904                          | ▲ 6.1%              | 27,673                          | ▼ 0.7%              |  |  |
| Distribution per Unit               | 2.97¢                           | 2.815¢                          | ▲ 5.5%              | 3.00¢                           | ▼1.0%               |  |  |



#### **Debt Information**

| Average cost of Borrowings (all-in)     | 2.3%  | Annualised based on rates fixed @ 30 September 2017 |
|---|-------|---|
| Moody's rating                          | Baa1  |   |
| S&P rating                              | BBB+  |   |
| Interest cover (EBIT/Σinterest) (times) | 6.80  | For the quarter 1 Jul - 30 Sep 2017                 |
| Gearing                                 | 29.0% | as at 30 Sep 2017                                   |

| Description                   | Amount (\$m) | % of Total<br>Debt | Expiry              | Credit Rating |
|-------------------------------|--------------|--------------------|---------------------|---------------|
| Secured Bank Borrowing        | 136.0        | 17.0%              | Jul 2021            | N.A.          |
| Secured Bank Borrowing        | 80.0         | 10.0%              | Mar 2021            | N.A.          |
| Unsecured Bank Borrowing      | 60.0         | 7.5%               | Jun 2019            | N.A.          |
| Secured Bank Borrowing        | 70.0         | 8.8%               | Dec 2019            | N.A.          |
| ST Bank Borrowings (multiple) | 92.0         | 11.5%              | Revolving in nature | N.A.          |
| 3.00% MTN Series 7 due 2020   | 70.0         | 8.8%               | Jan 2020            | BBB+ (S&P)    |
| 2.535% MTN Series 8 due 2017  | 60.0         | 7.5%               | Dec 2017            | BBB+ (S&P)    |
| 2.90% MTN Series 9 due 2019   | 60.0         | 7.5%               | Apr 2019            | BBB+ (S&P)    |
| 2.76% MTN Series 10 due 2021  | 50.0         | 6.3%               | Jun 2021            | BBB+ (S&P)    |
| 2.365% MTN Series 11 due 2020 | 90.0         | 11.3%              | Apr 2020            | BBB+ (S&P)    |
| 2.645% MTN Series 12 due 2022 | 30.0         | 3.8%               | Jun 2022            | BBB+ (S&P)    |
| Total debt                    | 798.0        | 100.0%             |                     |               |

ST: Short-term (less than 1 year)

MTN: Medium Term Notes under FCT's \$1B multi-currency MTN



#### Appendix: Portfolio Lease expiry profile as at 30 September 2017

| as at 30 September 2017                   | FY2018          | FY2019  | FY2020  | FY2021 | FY2022 | Total   |
|---|-----------------|---------|---------|--------|--------|---------|
| Causeway Point                            | _               |         |         |        |        |         |
| No of leases                              | 75              | 73      | 72      | 3      | 0      | 223     |
| Expiries as % Total NLA                   | 25.8%           | 36.1%   | 31.5%   | 6.5%   | 0.0%   | 100.0%  |
| NLA (sq ft) Expiring                      | 106,927         | 149,501 | 130,585 | 27,035 | -      | 414,048 |
| Expiries as % Total Gross Rental Income   | 27.4%           | 34.7%   | 33.4%   | 4.6%   | 0.0%   | 100.0%  |
| Northpoint City North Wing (Includes Yish | un 10 Potail Po | dium)   |         |        |        |         |
| No of leases                              | 44              | 35      | 81      | 3      | 3      | 166     |
| Expiries as % Total NLA                   | 19.8%           | 14.9%   | 46.2%   | 7.6%   | 11.5%  | 100.0%  |
| NLA (sq ft) Expiring                      | 36,976          | 27,843  | 86,164  | 14,189 | 21,387 | 186,559 |
| Expiries as % Total Gross Rental Income   | 21.7%           | 19.6%   | 47.6%   | 3.9%   | 7.3%   | 100,05  |
|   | 221770          | 1010/0  | 171070  | 0.070  | ,10,0  | 100107  |
| Anchorpoint                               |                 |         |         |        |        |         |
| No of leases                              | 14              | 21      | 18      | 1      | 1      | 55      |
| Expiries as % Total NLA                   | 14.5%           | 50.3%   | 25.6%   | 2.7%   | 6.9%   | 100.0%  |
| NLA (sq ft) Expiring                      | 9,908           | 34,337  | 17,512  | 1,819  | 4,704  | 68,280  |
| Expiries as % Total Gross Rental Income   | 15.9%           | 45.1%   | 31.0%   | 3.2%   | 4.8%   | 100.0%  |
| YewTee Point                              |                 |         |         |        |        |         |
| No of leases                              | 37              | 18      | 11      | 2      | -      | 68      |
| Expiries as % Total NLA                   | 53.8%           | 19.3%   | 25.2%   | 1.6%   | 0.0%   | 100.0%  |
| NLA (sq ft) Expiring                      | 37,966          | 13,603  | 17,794  | 1,141  | -      | 70,504  |
| Expiries as % Total Gross Rental Income   | 56.5%           | 20.1%   | 22.1%   | 1.3%   | 0.0%   | 100.0%  |
| Bedok Point                               |                 |         |         |        |        |         |
| No of leases                              | 20              | 6       | 11      | 2      | 1      | 4(      |
| Expiries as % Total NLA                   | 33.6%           | 15.0%   | 35.3%   | 12.9%  | 3.2%   | 100.0%  |
| NLA (sq ft) Expiring                      | 23,697          | 10,591  | 24,901  | 9,084  | 2,236  | 70,509  |
| Expiries as % Total Gross Rental Income   | 42.3%           | 14.7%   | 30.5%   | 10.1%  | 2.4%   | 100.0%  |
| Changi City Point                         |                 |         |         |        |        |         |
| No of leases                              | 53              | 23      | 34      | 4      | 4      | 118     |
| Expiries as % Total NLA                   | 28.7%           | 11.5%   | 33.4%   | 10.6%  | 15.8%  | 100.0%  |
| NLA (sq ft) Expiring                      | 52,629          | 21,054  | 61,237  | 19,451 | 28,955 | 183,326 |
| Expiries as % Total Gross Rental Income   | 36.0%           | 15.5%   | 29.9%   | 4.9%   | 13.8%  | 100.0%  |
|   | 20.070          | 10.070  | 23.570  |        | 10.070 | 100.07  |
| FCT Portfolio                             |                 |         |         |        | -      |         |
| No of leases                              | 243             | 176     | 227     | 15     | 9      | 670     |
| Expiries as % Total NLA                   | 27.0%           | 25.9%   | 34.0%   | 7.3%   | 5.8%   | 100.0%  |
| NLA (sq ft) Expiring                      | 268,103         | 256,929 | 338,193 | 72,719 | 57,282 | 993,226 |
| Expiries as % Total Gross Rental Income   | 29.2%           | 26.9%   | 35.6%   | 4.3%   | 4.0%   | 100.0%  |

The above information can be downloaded in Microsoft Excel format from the following link on FCT's website at www.fct.sg: http://www.fraserscentrepointtrust.com/Investor%20Relations/Financial%20Results/Financials%20in%20Excel.aspx



#### Appendix: Trade mix as at 30 September 2017

|    | <b>Trade Classifications</b> (in descending order of % rent) | As % of<br>total NLA | As % of total Gross<br>Rental Income |
|----|--|----------------------|--------------------------------------|
| 1  | Food & Restaurants   | 30.8%                | 37.6%                                |
| 2  | Fashion  | 13.9%                | 19.1%                                |
| 3  | Services/Education   | 7.3%                 | 9.0%                                 |
| 4  | Beauty, Hair, Cosmetics, Personal Care                       | 5.0%                 | 7.3%                                 |
| 5  | Household  | 8.1%                 | 7.1%                                 |
| 6  | Supermarket/Hypermarket                                      | 7.5%                 | 4.8%                                 |
| 7  | Department Store   | 2.4%                 | 4.0%                                 |
| 8  | Healthcare   | 6.5%                 | 3.7%                                 |
| 9  | Sports Apparels & Equipment                                  | 3.3%                 | 3.1%                                 |
| 10 | Books, Music, Art & Craft, Hobbies                           | 3.0%                 | 2.6%                                 |
| 11 | Leisure/Entertainment  | 4.2%                 | 1.7%                                 |
| 12 | Vacant   | 8.0%                 | 0.0%                                 |
|    | Total  | 100.0%               | 100.0%                               |

The above information can be downloaded in Microsoft Excel format from the following link on FCT's website at www.fct.sg: http://www.fraserscentrepointtrust.com/Investor%20Relations/Financial%20Results/Financials%20in%20Excel.aspx



| No. | Tenant   | As % of<br>total NLA | As % of total<br>Gross Rental<br>Income |
|-----|--|----------------------|---|
| 1   | Cold Storage Singapore (1983) Pte Ltd <sup>1</sup> | 5.4%                 | 4.4%                                    |
| 2   | Copitiam Pte Ltd <sup>2</sup>                      | 3.8%                 | 3.7%                                    |
| 3   | Metro (Private) Limited <sup>3</sup>               | 5.6%                 | 3.4%                                    |
| 4   | Courts (Singapore) Limited                         | 3.3%                 | 2.8%                                    |
| 5   | NTUC Fairprice Co-operative <sup>4</sup>           | 3.0%                 | 1.8%                                    |
| 6   | Food Republic Pte Ltd                              | 1.6%                 | 1.8%                                    |
| 7   | McDonald's Restaurant                              | 0.9%                 | 1.5%                                    |
| 8   | Uniqlo (Singapore)                                 | 2.0%                 | 1.5%                                    |
| 9   | Cotton On Singapore                                | 1.1%                 | 1.3%                                    |
| 10  | OCBC Bank  | 0.5%                 | 1.2%                                    |
| _   | Total for Top 10                                   | 27.2%                | 23.4%                                   |

1. Includes leases for Cold Storage supermarkets, Guardian Pharmacy & 7-Eleven

2. Operator of Kopitiam food courts, includes Kopitiam, Bagus, Cantine, Dorakeiki

3. Includes leases for Metro Department Store & Clinique Service Centre

4. NTUC: Include NTUC Fairprice, NTUC Healthcare (Unity) and NTUC Club

The above information can be downloaded in Microsoft Excel format from the following link on FCT's website at www.fct.sg: http://www.fraserscentrepointtrust.com/Investor%20Relations/Financial%20Results/Financials%20in%20Excel.aspx



#### **Occupancy by Properties**

| Note: Yellow cells means property is undergoing AEI |       |       |       |       |       |       |       |       |       |       |       |       |
|---|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Property (Occupancy rate as at end of each quarter) | 1Q15  | 2Q15  | 3Q15  | 4Q15  | 1Q16  | 2Q16  | 3Q16  | 4Q16  | 1Q17  | 2Q17  | 3Q17  | 4Q17  |
| Causeway Point                                      | 99.5% | 99.6% | 99.2% | 99.5% | 99.2% | 98.8% | 99.0% | 99.8% | 99.7% | 99.3% | 99.1% | 99.5% |
| Northpoint City North Wing (fka Northpoint)         | 96.3% | 99.1% | 99.0% | 98.2% | 96.2% | 81.7% | 81.3% | 70.9% | 81.9% | 60.7% | 65.9% | 81.6% |
| Anchorpoint   | 98.8% | 98.8% | 98.1% | 96.9% | 97.0% | 96.4% | 96.5% | 96.7% | 95.3% | 95.3% | 94.3% | 96.2% |
| YewTee Point  | 96.7% | 97.6% | 95.6% | 94.8% | 96.8% | 97.2% | 97.7% | 98.7% | 96.2% | 97.3% | 98.5% | 95.7% |
| Bedok Point   | 90.8% | 94.2% | 84.9% | 84.2% | 76.8% | 86.1% | 90.0% | 95.0% | 82.9% | 83.2% | 81.7% | 85.2% |
| Changi City Point                                   | 91.7% | 90.1% | 92.4% | 91.1% | 88.6% | 89.3% | 81.3% | 81.1% | 85.9% | 89.7% | 84.0% | 88.5% |
| FCT Portfolio                                       | 96.4% | 97.1% | 96.5% | 96.0% | 94.5% | 92.0% | 90.8% | 89.4% | 91.3% | 87.2% | 87.1% | 92.0% |

#### **Rental reversion by Properties**

Change between the average rental rates between the new lease and the preceding lease contracted typically 3 years ago

| Property                                    | 1Q15  | 2Q15   | 3Q15  | 4Q15  | 1Q16   | 2Q16   | 3Q16  | 4Q16  | 1Q17   | 2Q17   | 3Q17   | 4Q17  |
|---|-------|--------|-------|-------|--------|--------|-------|-------|--------|--------|--------|-------|
| Causeway Point                              | 9.1%  | 3.0%   | 1.0%  | 7.2%  | 12.5%  | 8.7%   | 9.4%  | 3.9%  | 10.6%  | 6.3%   | 5.8%   | 7.6%  |
| Northpoint City North Wing (fka Northpoint) | 6.1%  | 4.8%   | 7.7%  | 2.0%  | 26.3%  | 1.7%   | 10.3% | 2.7%  | 5.5%   | 2.6%   | 3.8%   | 24.4% |
| Anchorpoint                                 | 6.5%  | 8.5%   | -5.1% | 14.7% | 5.1%   | -      | 4.1%  | 3.1%  | -3.2%  | 5.3%   | -6.1%  | 2.1%  |
| YewTee Point                                | 8.8%  | 7.4%   | 9.0%  | 8.4%  | 3.3%   | 3.1%   | 6.8%  | 6.6%  | 0.9%   | 2.6%   | 6.1%   | -     |
| Bedok Point                                 | -1.3% | -31.4% | 6.3%  | -     | -38.2% | -26.9% | -0.3% | -     | -10.1% | -17.9% | -30.2% | -     |
| Changi City Point                           | 10.7% | 5.8%   | 6.6%  | -     | 15.4%  | 17.4%  | 9.3%  | 14.1% | 12.2%  | 21.7%  | 8.3%   | 7.4%  |
| FCT Portfolio                               | 7.7%  | 3.8%   | 5.3%  | 7.1%  | 13.7%  | 5.6%   | 8.3%  | 4.6%  | 6.9%   | 4.1%   | 0.4%   | 8.3%  |

Data from 1Q17 (inclusive) onwards for Northpoint includes Yishun 10 Retail Podium



The above information and selected financial information can be downloaded in Microsoft Excel format from the following link on FCT's website at www.fct.sg: http://www.fraserscentrepointtrust.com/Investor%20Relations/Financial%20Results/Financials%20in%20Excel.aspx

#### **Appendix: Portfolio Information**

## Summary of FCT's portfolio of properties

| FCT Portfolio                   | Causeway<br>Point  | Northpoint City<br>North Wing    | Yishun 10<br>Retail Podium | Changi City<br>Point  | Bedok Point   | YewTee Point   | Anchorpoint                                  |
|---------------------------------|--|----------------------------------|----------------------------|---|---|--|--|
|                                 |  | Carling of the                   |                            |   |   |  |  |
| Net Lettable<br>Area (sq ft)*   | 415,626  | 218,172^                         | 10,412                     | 207,239   | 82,713  | 73,670   | 70,989                                       |
| Title                           | 99 years leasehold<br>commencing<br>30/10/95 (77 yrs<br>remaining) | 99 years leaseho<br>1/4/90 (72 y | _                          | 60 years leasehold<br>commencing<br>30/4/09 (52 yrs<br>remaining) | 99 years leasehold<br>commencing<br>15/3/78 (59 yrs<br>remaining) | 99 years leasehold<br>commencing<br>3/1/06 (87 yrs<br>remaining) | Freehold                                     |
| Appraised<br>Value*             | S\$1,190 million   | S\$733 million                   | S\$39.5 million            | S\$318 million  | S\$105 million  | S\$178 million   | S\$104.6 million                             |
| Occupancy rate<br>@ 30 Sep 2017 | 99.5%  | 81.                              | 6%                         | 88.5%   | 85.2%   | 95.7%  | 96.2%  |
| Connectivity                    | Woodlands MRT<br>station & bus<br>interchange                      | Yishun MRT station               | & bus interchange          | Expo MRT station  | Bedok MRT station<br>& bus interchange                            | YewTee MRT<br>station & bus<br>stop                              | Near Queenstown<br>MRT station & bus<br>stop |

Aggregate NLA of the properties: 1,078,821 square feet

^ NLA reduced from 225,032 sq ft (as reported in FY2016 valuation report) to 218,172 sq ft

\* All appraised values and NLA are as at 30 September 2017, based on valuation reports of the respective properties



### **Summary of past Asset Enhancement Initiatives (AEIs)**

|   | Anchorpoint<br>(completed Nov 2007,<br>relaunched in May 2008) | Northpoint<br>(completed Mar 2010)              | Causeway Point<br>(completed Dec 2012)          |  |  |  |
|---|--|---|---|--|--|--|
| Change in average rent<br>per sq ft / mth before<br>and after AEI | Before AEI : \$5.32<br>After AEI : \$7.50 41%                  | Before AEI : \$11.00<br>After AEI : \$13.20 20% | Before AEI : \$10.20<br>After AEI : \$13.50 32% |  |  |  |
| Change in mall's NPI  | Before AEI : \$1.7m<br>After AEI : \$3.5m 106%                 | Before AEI : \$13.9m<br>After AEI : \$18.0m 30% | Before AEI : \$42.2m<br>After AEI : \$54.5m 29% |  |  |  |
| Capex for AEI   | \$12.8m  | \$38.6m   | \$71.8m   |  |  |  |
| Return on investment<br>of AEI                                    | 14.1%  | 10.7%   | 17.1%   |  |  |  |
| Net value creation  | \$18.5m  | \$32.7m   | \$204m  |  |  |  |



#### Appendix: FCT's Investment in Hektar REIT

## **FCT's investment in Hektar REIT**

• FCT holds a 31.15% stake in Malaysia-listed Hektar REIT as at 30 September 2017.

#### Hektar REIT portfolio comprises 6 retail malls in Malaysia

- 1. Subang Parade (Subang Jaya, Selangor);
- 2. Mahkota Parade (Bandar Melaka, Melaka);
- 3. Wetex Parade & Classic Hotel (Muar, Johor);
- 4. Landmark Central Shopping Centre (Kulim, Kedah);
- 5. Central Square Shopping Centre (Sungai Petani, Kedah);
- 6. Segamat Central (Segamat, Johor).\*



Source: Hektar Reit, http://www.hektarreit.com/



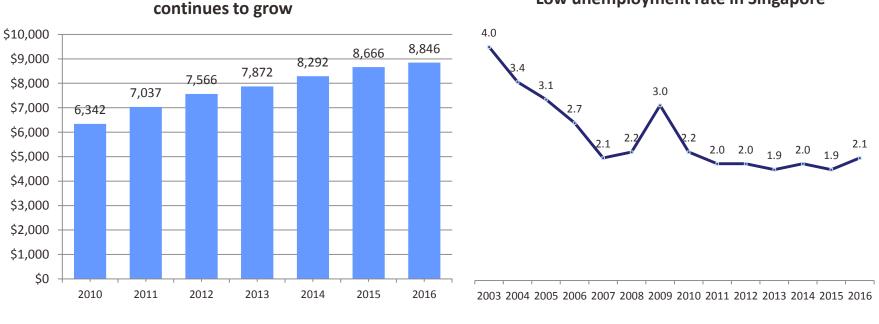
#### Appendix: Research Coverage on FCT

| Firm name (alphabetical order)   | Analyst                |  |  |  |
|----------------------------------|------------------------|--|--|--|
| 1. BNP Paribas                   | Team Coverage          |  |  |  |
| 2. Bank of America Merrill Lynch | <u>Chua</u> Donald     |  |  |  |
| 3. CIMB                          | Lock Mun Yee           |  |  |  |
| 4. Citi Research                 | Adrian <u>Chua</u>     |  |  |  |
| 5. CLSA                          | <u>Tan</u> Xuan        |  |  |  |
| 6. Credit Suisse                 | Nicholas <u>Teh</u>    |  |  |  |
| 7. Daiwa                         | David <u>Lum</u>       |  |  |  |
| 8. DBS Vickers                   | Derek <u>Tan</u>       |  |  |  |
| 9. HSBC                          | Pratik <u>Ray</u>      |  |  |  |
| 10. JP Morgan                    | Brandon <u>Lee</u>     |  |  |  |
| 11. KGI                          | Nicholas <u>Siew</u>   |  |  |  |
| 12. Maybank Kim Eng              | Team Coverage          |  |  |  |
| 13. OCBC Investment Research     | Andy <u>Wong</u>       |  |  |  |
| 14. Phillip Research             | <u>Tan</u> De Hong     |  |  |  |
| 15. RHB                          | Vijay <u>Natarajan</u> |  |  |  |
| 16. UBS                          | Michael <u>Lim</u>     |  |  |  |
| 17. UOB Kay Hian                 | Vikrant Pandey         |  |  |  |



#### Appendix: Singapore Household median income and unemployment rate

#### Healthy economic fundamentals underpin the resilience of Singapore's retail shopping malls



Median Monthly Household Income from Work Among Resident Employed Households

Source: Department of Statistics, Key Household Income Trends 2016 https://www.singstat.gov.sg/docs/default-source/default-documentlibrary/publications/publications and papers/household income and expenditure /pp-s23.pdf

Household median income in Singapore

Low unemployment rate in Singapore

-----Overall unemployment rate (Annual Average)

Source: Unemployment - Ministry of Manpower, Singapore

http://stats.mom.gov.sg/Pages/Unemployment-Summary-Table.aspx



#### Appendix: Singapore Retail Sales Index (RSI)

### Singapore Retail Sales Index (RSI) Percentage Change Over Corresponding Period Of Previous Year At Current Prices

#### YoY change of Retail Sales Index excluding motor vehicles(%)

This table excludes the data for motor vehicle sales and petrol services

|                                 | 2016  |      |      |       | 2017 |       |       |      |      |      |      |      |                  |
|---------------------------------|-------|------|------|-------|------|-------|-------|------|------|------|------|------|------------------|
|                                 | Aug   | Sep  | Oct  | Nov   | Dec  | Jan   | Feb   | Mar  | Apr  | May  | Jun  | Jul  | Aug <sup>p</sup> |
| Total (excl Motor Vehicles)     | -6.2  | -2.1 | -0.6 | -2.5  | 0.6  | 2.1   | -4.9  | 0.6  | 4.8  | 0.5  | 4.1  | 2.0  | 3.7              |
| Dept Stores                     | -4.1  | -4.3 | 0.8  | -3.9  | -0.3 | 3.1   | -15.3 | -3.5 | 7.7  | 2.4  | 7.4  | 5.0  | 4.3              |
| Supermarkets                    | -4.7  | -4.1 | 0.4  | -2.0  | 0.8  | 12.5  | -15.4 | -2.1 | 0.6  | -0.4 | 2.0  | 0.1  | 6.3              |
| Mini-marts & Conv. Stores       | -0.2  | 2.9  | -0.4 | -1.3  | 1.3  | -3.2  | -9.0  | -4.5 | -5.9 | -1.9 | -1.4 | -1.2 | -1.1             |
| Food Retailers                  | -7.3  | -7.1 | 1.9  | -1.9  | -0.1 | 19.5  | -17.2 | -7.0 | -2.2 | -5.3 | -4.9 | -2.7 | -2.1             |
| Medical Goods & Toiletries      | -0.4  | 2.1  | 0.3  | 4.4   | 9.9  | 6.7   | 4.6   | 4.9  | 6.6  | 4.5  | 3.8  | 7.3  | 7.6              |
| Wearing Apparel & Footwear      | -10.0 | -2.5 | -3.6 | -4.4  | -2.1 | 4.3   | -13.0 | 1.2  | 6.9  | -4.7 | 4.9  | 2.8  | 6.1              |
| Furniture & Household Equipment | -5.7  | 1.0  | -1.1 | -2.1  | 2.4  | -10.0 | 3.7   | 1.1  | -0.2 | -1.0 | 3.7  | -7.0 | 3.8              |
| Recreational Goods              | -11.7 | 6.7  | 5.6  | 1.3   | 3.2  | -2.1  | 3.3   | 2.2  | 3.9  | -3.3 | 3.3  | 1.4  | 8.3              |
| Watches & Jewellery             | -12.7 | -5.7 | 1.8  | -6.6  | 0.7  | 6.8   | 0.1   | 6.1  | 14.4 | 0.6  | 11.4 | 3.5  | -0.4             |
| Computer & Telecomm. Equipment  | -18.7 | -8.4 | -7.4 | -11.6 | -9.1 | 0.2   | -5.9  | -5.1 | 2.6  | 1.1  | 3.2  | 2.1  | 4.0              |
| Optical Goods & Books           | -4.4  | -1.6 | -1.7 | -1.4  | 0.8  | -9.8  | 3.0   | 6.6  | -0.2 | 1.4  | -1.5 | -1.2 | -4.1             |
| Others                          | 4.6   | 5.1  | 2.6  | 7.2   | 5.8  | -2.4  | 6.6   | -0.1 | 0.0  | -2.0 | -4.7 | 1.6  | 3.5              |

Source: Department of Statistics, Singapore. URL at

http://www.singstat.gov.sg/publications/publications-and-papers/services/monthly-retail-sales-and-food-beverage-service-indices

\*: Preliminary

Updated as at November 2017



9 months

| Unit Price (S\$)                     | 2007<br>Jan-Dec | 2008<br>Jan-Dec | 2009<br>Jan-Dec | 2010<br>Jan-Dec | 2011<br>Jan-Dec | 2012<br>Jan-Dec | 2013<br>Jan-Dec | 2014<br>Jan-Dec | 2015<br>Jan-Dec | 2016<br>Jan-Dec | 2017<br>Jan-Sep |
|--------------------------------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|-----------------|
| Highest                              | 1.890           | 1.460           | 1.400           | 1.580           | 1.570           | 2.020           | 2.320           | 2.000           | 2.150           | 2.210           | 2.170           |
| Lowest                               | 1.300           | 0.490           | 0.560           | 1.260           | 1.375           | 1.425           | 1.735           | 1.660           | 1.800           | 1.825           | 1.910           |
| Opening price at Year<br>Start       | 1.540           | 1.440           | 0.640           | 1.360           | 1.500           | 1.440           | 2.000           | 1.775           | 1.900           | 1.855           | 1.900           |
| Last Done at Year-end                | 1.460           | 0.630           | 1.400           | 1.500           | 1.440           | 2.000           | 1.760           | 1.895           | 1.845           | 1.900           | 2.110           |
| Average Daily Trading volume (units) | 684,024         | 515,698         | 980,476         | 923,219         | 807,348         | 931,466         | 1,211,614       | 1,109,444       | 1,263,231       | 1,039,991       | 931,368         |
| Total Volume<br>(millions of units)  | 170.32          | 126.35          | 245.12          | 231.73          | 201.84          | 233.80          | 304.12          | 279.58          | 313.28          | 262.08          | 174.16          |

Source: Bloomberg

