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QUARTERLY MARKET REPORT

INDUSTRIAL PROPERTIES

SECOND QUARTER 2014



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Market Report for the Industrial Property Market (2Q 2014)

Overview

With more industrial land and space being released, prices and rentals of industrial space continued to moderate in 2Q 2014, and occupancy rates of the overall industrial property market continued to fall.

2 Moving forward, the Government will continue to monitor the industrial property market closely, and where necessary, release more land with a range of land sizes to suit different industry needs. JTC will continue to develop more specialised industrial land and innovative facilities with productivity-enabling features such as shared facilities and services to support the growth of key industry clusters and catalyse new ones in the coming years. In 2H 2014, about 1.8 million sqm of industrial space is expected to come on-stream, out of which 400,000 sqm are multiple-user factory space.

Market Performance in 2Q 2014

3 Following the increase in supply of industrial land by the Government in recent years, occupancy rates in 2Q 2014 have reached their lowest levels since late 2007. In 2Q 2014, the occupancy rate of the overall industrial property market fell by 0.9 percentage points on a quarter-on-quarter basis to 90.7% ([Exhibit 1a](#)). For multiple-user factory space, the occupancy rate fell by 1.1 percentage points to 87.3% ([Exhibit 1b](#)).

4 On a year-on-year basis, the occupancy rate of the overall industrial property market fell by 1.7 percentage points, from 92.4% to 90.7%. For multiple-user factory space, the occupancy rate fell by 3.1 percentage points, from 90.4% in 2Q 2013 to 87.3% in 2Q 2014.

Exhibit 1a: Occupancy Rates of Industrial Space

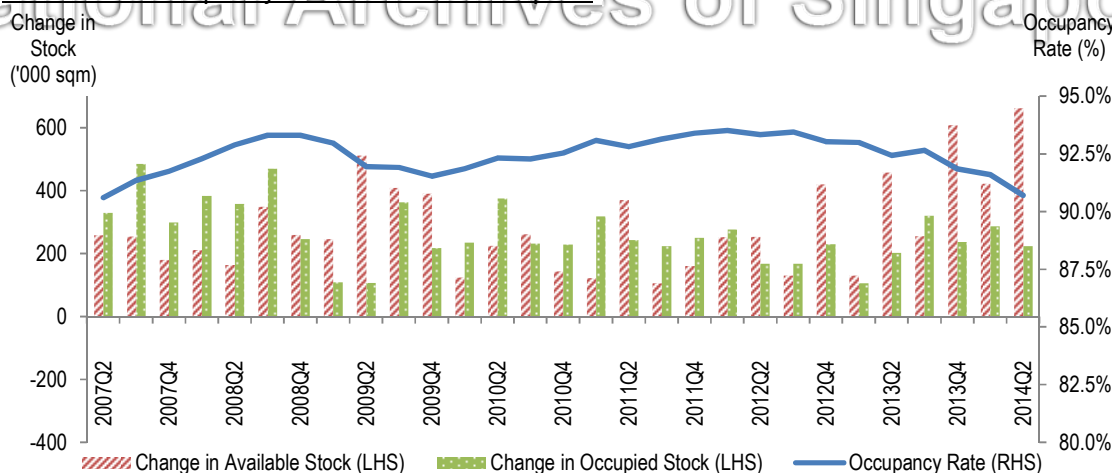
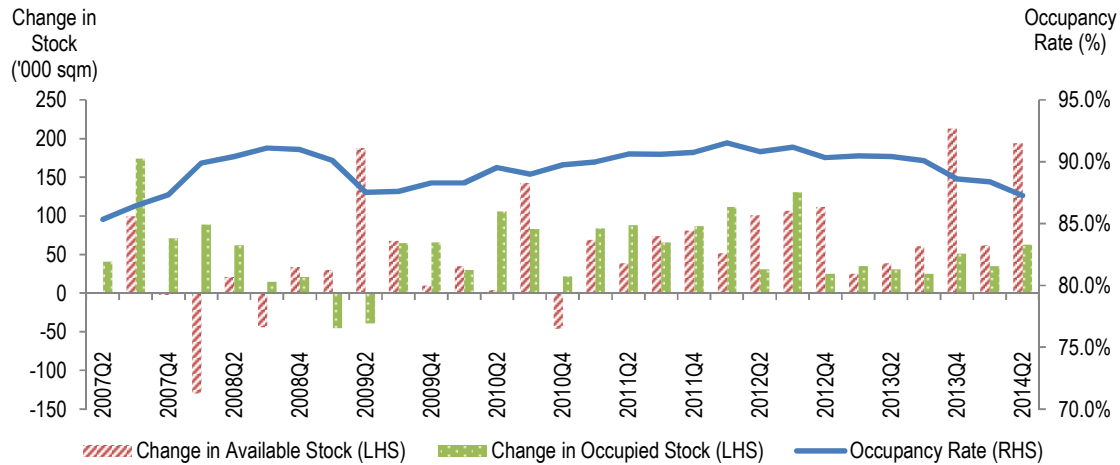
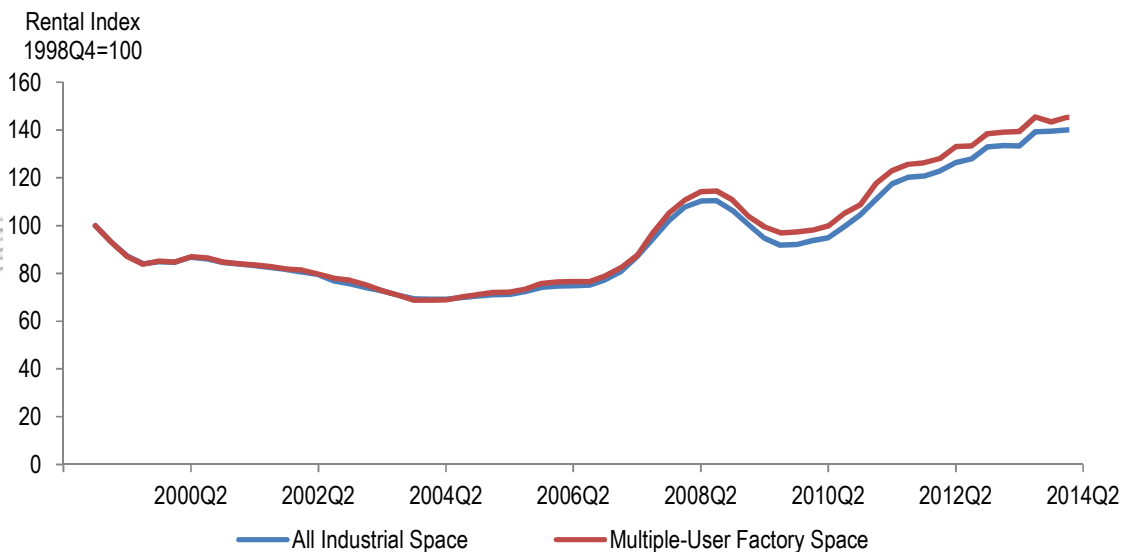


Exhibit 1b: Occupancy Rates of Multiple-User Factory Space



5 Rentals of industrial space have moderated in 2Q 2014, falling by 0.1% on a quarter-on-quarter basis. For multiple-user factory space, rentals were unchanged in 2Q 2014. On a year-on-year basis, rentals of industrial space rose by 5.0% in 2Q 2014, significantly slower than the average increase of 10.2% per year over the past 4 years. For multiple-user factory space, rentals rose 4.3% on a year-on-year basis in 2Q 2014, also significantly slower than the average increase of 9.8% per year over the past 4 years ([Exhibit 2a](#)).

Exhibit 2a: Rentals of Industrial Space



6 The table below shows the average rentals of multiple-user factory by planning region and zoning (Exhibit 2b):

Exhibit 2b: Average Rental of Multiple-user Factory by Planning Region and Zoning

Region	Business 1			Business 2		
	1Q 2014 (\$ psm pm)	2Q 2014 (\$ psm pm)	% Change Over Previous Quarter	1Q 2014 (\$ psm pm)	2Q 2014 (\$ psm pm)	% Change Over Previous Quarter
Central	24.15	23.94	-0.9%	^	^	^
East	15.79	16.75	6.1% ¹	24.17	22.55	-6.7% ²
Northeast	21.55	22.25	3.2%	19.27	19.47	1.0%
North	16.82	16.54	-1.7%	17.79	15.61	-12.3% ³
West	25.88	24.77	-4.3%	21.42	21.51	0.4%

Note:

^ There were either no transactions or too few transactions for meaningful compilation.

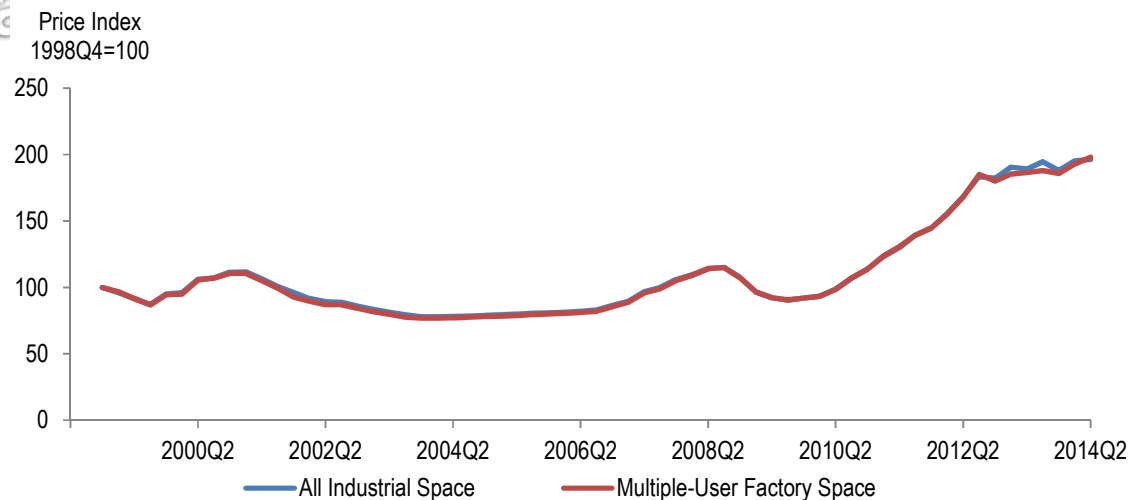
¹ The rise in rental was due to more transactions for properties with better accessibility in 2Q 2014.

² The drop in rental was due to more transactions for higher floor properties in 2Q 2014.

³ The drop in rental was due to more transactions for higher floor and larger properties in 2Q 2014.

7 Prices of industrial space also continued to stabilize in 2Q 2014, rising marginally by 0.7% on a quarter-on-quarter basis. For multiple-user factory space, prices rose by 2.5% in 2Q 2014. This was mainly because the multiple-user factories transacted in 2Q 2014 comprised a higher proportion of freehold properties compared to the previous quarter. On a year-on-year basis, prices for industrial space rose by 3.9% in 2Q 2014, significantly slower than the average increase of 18.8% per year over the past 4 years. Similarly, the 6.2% year-on-year increase in prices of multiple-user factory space was also significantly slower than the average increase of 19.1% per year over the past 4 years (Exhibit 3a).

Exhibit 3a: Prices of Industrial Space



8 The table below shows the average prices of multiple-user factory by planning region and zoning (Exhibit 3b):

Exhibit 3b: Average Price of Multiple-user Factory by Planning Region and Zoning

Region	Business 1			Business 2		
	1Q 2014 (\$ psm)	2Q 2014 (\$ psm)	% Change Over Previous Quarter	1Q 2014 (\$ psm)	2Q 2014 (\$ psm)	% Change Over Previous Quarter
Central	6,859	7,453	8.7% ¹	^	^	^
East	^	^	^	4,690	4,365	-6.9% ²
Northeast	5,582	6,097	9.2% ¹	^	^	^
North	4,376	4,410	0.8%	3,787	4,320	14.1% ¹
West	5,149	4,534	-11.9% ²	3,417	3,376	-1.2%

Note:

^ There were either no transactions or too few transactions for meaningful compilation.

¹ The rise in price was due to more transactions for properties with longer tenure in 2Q 2014.

² The drop in price was due to more transactions for properties with shorter tenure in 2Q 2014.

Allocation of JTC's Ready-Built Facilities

9 In 2Q 2014, a total of 11,600 sqm of JTC's Ready-Built Facilities (RBF) were allocated to industrialists, of which 8,000 sqm were flatted factory space. These include 2,800 sqm of space at Blk 71 Ayer Rajah Crescent under the JTC LaunchPad @ one-north. The success of this pilot incubation centre for Infocomm and Media start-ups led to the expansion of two new blocks – Blk 73 and Blk 79, which will be ready to house more start-ups and incubators by the end of this year.

10 Total RBF returns in 2Q 2014 was 13,700 sqm. Of the 13,700 sqm returned space, 8,200 sqm were standard factory space, out of which 2,000 sqm were due to relocation of companies to other land-based facilities.

Allocation of Industrial Land

11 In 2Q 2014, 8 Industrial Government Land Sales (IGLS) sites totaling 5.7 ha were successfully awarded, all of which were small plots targeted at end-users for single-user developments. In addition, JTC also allocated 33.4 ha of prepared industrial land (PIL) in 2Q 2014. Out of the 33.4 ha, about 27.5 ha (82%) were allocated to end-users, while the rest were allocated to third party facility providers under Build-to-Suit (BTS) arrangements (Exhibit 4). In 2Q 2014, 20.9 ha of PIL were returned to JTC, with 8 ha (38%) returned from the Construction sector.

Exhibit 4: Allocation of Industrial Land in 2Q 2014

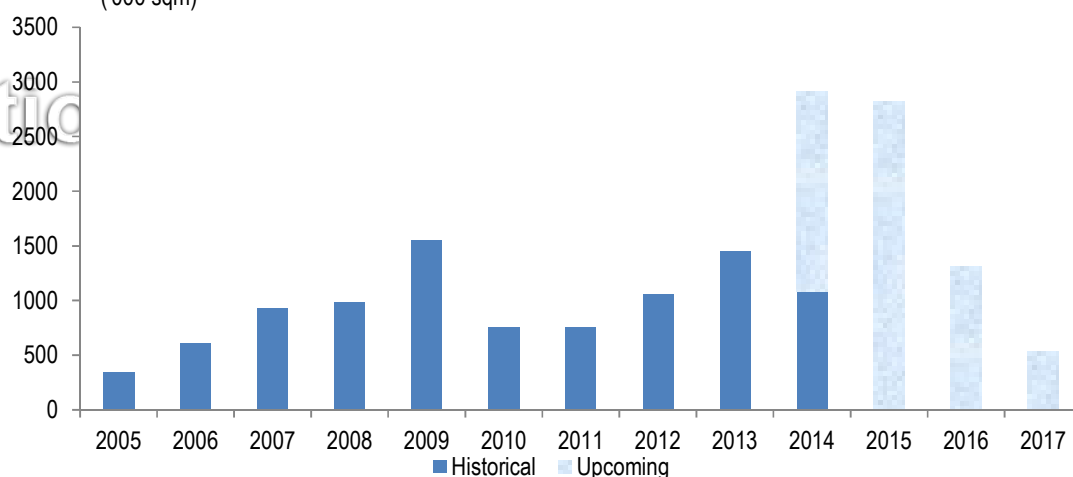
IGLS Sites Successfully Awarded	Quantum (ha)	Allocation of JTC's Prepared Industrial Land (excluding IGLS)	Quantum (ha)
Total	5.7	Total	33.4
Targeted for single-user developments	5.7	To end-users	27.5
Targeted for multiple-user developments	-	To third party facility providers (Under Build-to-Suit)	5.9

Outlook on Future Supply

12 In 2H 2014, about 1.8 million sqm of industrial space are estimated to come on-stream, out of which 400,000 sqm are multiple-user factory space. Including the multiple-user factory space realized in 1H 2014, the total space added for this market segment will be 700,000 sqm this year. Between 2015 and 2017, an average of around 1.6 million sqm of industrial space are estimated to come on-stream every year (Exhibit 5). This is about 3% to 4% of current available stock, and is significantly higher than the average annual supply and demand of around 1.3 million sqm and 900,000 sqm respectively in the past 3 years. Similarly, for multiple-user factory space, the annual average of around 500,000 sqm estimated to come on-stream between 2015 and 2017 is also significantly higher than the average annual supply and demand in the past 3 years.

Exhibit 5: Upcoming Supply of Industrial Space

New Supply (Historical and Upcoming)
('000 sqm)



Note: For industrial space, the figures for upcoming supply are in terms of gross floor area, whereas historical changes in available stock (i.e. historical new supply) and historical changes in occupied stock (i.e. historical new demand) are in terms of net lettable area.

13 JTC also has a series of development projects in the pipeline to provide space solutions for industrialists in different industries (Exhibit 6). Development works for Fusionopolis Phase 2A (Towers A & B) are expected to complete in 2014. More space will also be available in JTC CleanTech Two @ CleanTech Park, following the project's attainment of partial Temporary Occupation Permit (TOP) for 11,590 sqm of space in February 2014. This will add space for the research-related companies and institutions. Beyond these projects, JTC will continue to develop next-generation high-rise developments with productivity-enabling features that will cater to the needs of industrialists in the coming years.

Exhibit 6: JTC's Ready-Built Facilities in the Pipeline as at End of 2Q 2014

Project	Gross Floor Area (sqm)	Expected Completion Date
JTC CleanTech Two @ CleanTech Park	22,490 ¹	3Q 2014
Fusionopolis Phase 2A	103,630	Tower A & B – 3Q 2014 Tower C – 2Q 2015
JTC LaunchPad @ one-north	15,910	4Q 2014
JTC BioMed One @ Tuas Biomedical Park	29,390	1Q 2015
Multi-Utility Hub @ one-north	11,190	2Q 2015
JTC aeroSpace (Phase 2) @ Seletar Aerospace Park	12,700	3Q 2015
JTC Aviation Two @ Seletar Aerospace Park	19,590	4Q 2015
JTC Space @ Tampines North	33,900 ²	3Q 2016
JTC Food Hub @ Senoko	83,490 ²	1Q 2017

Note:

¹JTC CleanTech Two@CleanTech Park has a total project GFA of 22,490 sqm. In February 2014, they attained a partial TOP of 11,590 sqm. The remaining 10,900 sqm is expected to obtain TOP in 3Q 2014.

²Proposed GFA.

14 Going forward, the Government will continue to monitor the industrial property market closely, and will continue to release an adequate amount of land, including smaller IGLS land parcels for end-users to build their own single-user developments. In the 2H 2014 IGLS programme, there are 9 sites (12.1 ha) in the Confirmed List and 6 (6.8 ha) sites in the Reserve List, with a total site area of 18.9 ha.

15 In the Confirmed List, there are 6 small plots (4.9 ha) targeted at end-users for single-user developments and 3 large plots (7.1 ha) targeted at developers for multiple-user developments. In the Reserve List, there are 5 small plots (3.5 ha) targeted at end-users for single-user developments and 1 large plot (3.3 ha) targeted at developers for multiple-user developments (Exhibit 7). The different land sizes cater to industrialists who prefer to purchase strata-titled industrial property as well as those who prefer to have the flexibility to custom-build their own facilities.

Exhibit 7: 2H 2014 IGLS Confirmed List and Reserve List

Confirmed List	Quantum (ha)	No. of Sites	Reserve List	Quantum (ha)	No. of Sites
Total	12.1	9	Total	6.8	6
Targeted for single-user developments	4.9	6	Targeted for single-user developments	3.5	5
Targeted for multiple-user developments	7.1	3	Targeted for multiple-user developments	3.3	1

16 In the 2H 2014 IGLS Programme, one of the sites (at Penjuru Road) targeted at developers for multiple-user development has a shorter tenure of 20 years. The shorter tenure is expected to reduce the upfront costs for industrialists looking to purchase their own properties and induce more prudent biddings for industrial sites.

17 Besides releasing more land, the Government will also ensure that upcoming industrial developments better serve the needs of industrialists. For instance, in response to market feedback, the technical conditions on electrical provision and provision of goods lift on all B1 and B2 IGLS parcels have been revised with effect from the 2H 2014 IGLS programme. The Government will also continue to monitor the industrial property market closely, and introduce measures where necessary to ensure that the needs of industrialists are met.

Annex A – Industrial Property Market Statistics

Annex A-1: Price Statistics

Table 1: Quarterly Price Index of Industrial Space (2Q 2013 – 2Q 2014)

	2Q 2013	3Q 2013	4Q 2013	1Q 2014	2Q 2014	% Change	
						Over Previous Year	Over Previous Quarter
All Industrial	189.1	194.4	188.0	195.1	196.4	3.9%	0.7%
Multiple-User Factory	186.3	187.9	185.7	192.9	197.8	6.2%	2.5%
Multiple-User Warehouse	200.6	221.4	197.8	204.4	190.4	-5.1%	-6.9%

Table 2: Quarterly Price Index of Industrial Space (3Q 2011 – 2Q 2014)

Period	Price Index		
	All Industrial	Multiple-User Factory	Multiple-User Warehouse
3Q 2011	139.2	139.3	137.8
4Q 2011	144.7	144.6	145.8
1Q 2012	155.3	155.0	158.6
2Q 2012	168.4	167.9	172.2
3Q 2012	183.3	184.9	176.2
4Q 2012	182.1	180.0	192.7
1Q 2013	190.3	185.3	213.2
2Q 2013	189.1	186.3	200.6
3Q 2013	194.4	187.9	221.4
4Q 2013	188.0	185.7	197.8
1Q 2014	195.1	192.9	204.4
2Q 2014	196.4	197.8	190.4

**Table 3: Average Price of Multiple-User Factory Space by Planning Region and Zoning
(2Q 2013 – 2Q 2014)**

Region	Business 1							
	2Q 2013 (\$psm)	3Q 2013 (\$psm)	4Q 2013 (\$psm)	1Q 2014 (\$psm)	2Q 2014 (\$psm)	% Change		
						Over Previous Year	Over Previous Quarter	
Central	7,120	7,375	7,124	6,859	7,453	4.7%	8.7% ¹	
East	^	^	^	^	^	^	^	
Northeast	6,390	6,247	6,094	5,582	6,097	-4.6%	9.2% ¹	
North	4,401	4,084	4,368	4,376	4,410	0.2%	0.8%	
West	4,353	4,661	4,858	5,149	4,534	4.2%	-11.9% ²	

Region	Business 2						
	2Q 2013 (\$psm)	3Q 2013 (\$psm)	4Q 2013 (\$psm)	1Q 2014 (\$psm)	2Q 2014 (\$psm)	% Change	
						Over Previous Year	Over Previous Quarter
Central	^	^	^	^	^	^	^
East	4,653	4,429	4,876	4,690	4,365	-6.2%	-6.9% ²
Northeast	^	^	^	^	^	^	^
North	4,117	4,244	3,960	3,787	4,320	4.9%	14.1% ¹
West	3,851	3,025	3,609	3,417	3,376	-12.3%	-1.2%

Note:

^ There were either no transactions or too few transactions for meaningful compilation.

¹ The rise in price was due to more transactions for properties with longer tenure in 2Q 2014.

² The drop in price was due to more transactions for properties with shorter tenure in 2Q 2014.

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Annex A-2: Rental Statistics

Table 4: Quarterly Rental Index of Industrial Space (2Q 2013 – 2Q 2014)

	2Q 2013	3Q 2013	4Q 2013	1Q 2014	2Q 2014	% Change	
						Over Previous Year	Over Previous Quarter
All Industrial	133.3	139.2	139.5	140.0	139.9	5.0%	-0.1%
Multiple-User Factory	139.3	145.4	143.4	145.3	145.3	4.3%	0.0%
Multiple-User Warehouse	115.0	120.3	124.4	118.7	118.7	3.2%	0.0%

Table 5: Quarterly Rental Index of Industrial Space (3Q 2011 – 2Q 2014)

Period	Rental Index		
	All Industrial	Multiple-User Factory	Multiple-User Warehouse
3Q 2011	120.2	125.6	106.9
4Q 2011	120.7	126.3	107.0
1Q 2012	122.9	128.0	109.0
2Q 2012	126.4	133.1	106.8
3Q 2012	127.9	133.3	110.5
4Q 2012	132.9	138.5	118.0
1Q 2013	133.4	139.1	117.8
2Q 2013	133.3	139.3	115.0
3Q 2013	139.2	145.4	120.3
4Q 2013	139.5	143.4	124.4
1Q 2014	140.0	145.3	118.7
2Q 2014	139.9	145.3	118.7

National Archives of Singapore

Table 6: Average Rental of Multiple-User Factory Space by Planning Region and Zoning (2Q 2013 – 2Q 2014)

Region	Business 1						
	2Q 2013 (\$psm pm)	3Q 2013 (\$psm pm)	4Q 2013 (\$psm pm)	1Q 2014 (\$psm pm)	2Q 2014 (\$psm pm)	% Change	
						Over Previous Year	Over Previous Quarter
Central	23.54	24.49	24.21	24.15	23.94	1.7%	-0.9%
East	^	14.44	16.40	15.79	16.75	^	6.1% ¹
Northeast	20.92	20.15	21.29	21.55	22.25	6.4%	3.2%
North	16.87	15.26	17.60	16.82	16.54	-2.0%	-1.7%
West	25.42	25.21	26.98	25.88	24.77	-2.6%	-4.3%

Region	Business 2						
	2Q 2013 (\$psm pm)	3Q 2013 (\$psm pm)	4Q 2013 (\$psm pm)	1Q 2014 (\$psm pm)	2Q 2014 (\$psm pm)	% Change	
						Over Previous Year	Over Previous Quarter
Central	^	^	^	^	^	^	^
East	25.44	22.91	23.53	24.17	22.55	-11.4%	-6.7% ²
Northeast	18.66	19.12	19.96	19.27	19.47	4.3%	1.0%
North	17.11	17.13	16.44	17.79	15.61	-8.8%	-12.3% ³
West	21.28	22.87	21.96	21.42	21.51	1.1%	0.4%

Note:

^ There were either no transactions or too few transactions for meaningful compilation.

¹ The rise in rental was due to more transactions for properties with better accessibility in 2Q 2014.

² The drop in rental was due to more transactions for higher floor properties in 2Q 2014.

³ The drop in rental was due to more transactions for higher floor and larger properties in 2Q 2014.

Annex A-3: Stock and Vacancy Statistics

Table 7: Stock and Vacancy Rate of Industrial Space (1Q 2014 – 2Q 2014)

Property Type	Market Indicator	As at 1Q 2014	As at 2Q 2014	Over Previous Quarter	
				Absolute Change	% Change
All Industrial Space	Available ('000 sq m)	41,306	41,968	662	1.6
	Occupied ('000 sq m)	37,840	38,064	224	0.6
	Vacant ('000 sq m)	3,466	3,904	438	12.6
	Vacancy Rate (%)	8.4%	9.3%	0.9	-
Factory Space	Available ('000 sq m)	33,374	33,745	371	1.1
	Occupied ('000 sq m)	30,610	30,787	177	0.6
	Vacant ('000 sq m)	2,764	2,958	192	7.0
	Vacancy Rate (%)	8.3	8.8	0.5	-
Multiple-User Factory	Available ('000 sq m)	9,419	9,613	194	2.1
	Occupied ('000 sq m)	8,325	8,388	63	0.8
	Vacant ('000 sq m)	1,094	1,225	131	12.0
	Vacancy Rate (%)	11.6	12.7	1.1	-
Single-User Factory	Available ('000 sq m)	22,355	22,534	179	0.8
	Occupied ('000 sq m)	20,951	21,040	89	0.4
	Vacant ('000 sq m)	1,404	1,494	90	6.4
	Vacancy Rate (%)	6.3	6.6	0.3	-
Business Park	Available ('000 sq m)	1,600	1,598	-2	-0.1
	Occupied ('000 sq m)	1,334	1,359	25	1.9
	Vacant ('000 sq m)	266	239	-27	-10.2
	Vacancy Rate (%)	16.6	15.0	-1.6	-
Warehouse Space	Available ('000 sq m)	7,932	8,223	291	3.7
	Occupied ('000 sq m)	7,230	7,277	47	0.7
	Vacant ('000 sq m)	702	946	244	34.8
	Vacancy Rate (%)	8.9	11.5	2.6	-

Table 8: Stock and Vacancy Rate of Multiple-User Factory Space (3Q 2011 – 2Q 2014)

Period	Stock ('000 sq m)			Vacancy Rate (%)
	Available	Occupied	Vacant	
3Q 2011	8,566	7,762	804	9.4
4Q 2011	8,647	7,849	798	9.2
1Q 2012	8,699	7,961	738	8.5
2Q 2012	8,800	7,992	808	9.2
3Q 2012	8,907	8,123	784	8.8
4Q 2012	9,019	8,148	871	9.7
1Q 2013	9,044	8,183	861	9.5
2Q 2013	9,083	8,214	869	9.6
3Q 2013	9,144	8,239	905	9.9
4Q 2013	9,357	8,290	1,067	11.4
1Q 2014	9,419	8,325	1,094	11.6
2Q 2014	9,613	8,388	1,225	12.7

Table 9: Stock and Vacancy Rate of Single-User Factory Space (3Q 2011 – 2Q 2014)

Period	Stock ('000 sq m)			Vacancy Rate (%)
	Available	Occupied	Vacant	
3Q 2011	21,122	20,020	1,102	5.2
4Q 2011	21,196	20,114	1,082	5.1
1Q 2012	21,328	20,188	1,140	5.3
2Q 2012	21,426	20,309	1,117	5.2
3Q 2012	21,364	20,256	1,108	5.2
4Q 2012	21,489	20,432	1,057	4.9
1Q 2013	21,573	20,458	1,115	5.2
2Q 2013	21,884	20,567	1,317	6.0
3Q 2013	22,066	20,815	1,251	5.7
4Q 2013	22,239	20,931	1,308	5.9
1Q 2014	22,355	20,951	1,404	6.3
2Q 2014	22,534	21,040	1,494	6.6

Table 10: Stock and Vacancy Rate of Business Park Space (3Q 2011 – 2Q 2014)

Period	Stock ('000 sq m)			Vacancy Rate (%)
	Available	Occupied	Vacant	
3Q 2011	1,413	1,157	256	18.1
4Q 2011	1,416	1,172	244	17.2
1Q 2012	1,432	1,185	247	17.2
2Q 2012	1,472	1,209	263	17.9
3Q 2012	1,471	1,225	246	16.7
4Q 2012	1,548	1,253	295	19.1
1Q 2013	1,539	1,275	264	17.2
2Q 2013	1,574	1,274	300	19.1
3Q 2013	1,537	1,242	295	19.2
4Q 2013	1,552	1,305	247	15.9
1Q 2014	1,600	1,334	266	16.6
2Q 2014	1,598	1,359	239	15.0

Table 11: Stock and Vacancy Rate of Warehouse Space (3Q 2011 – 2Q 2014)

Period	Stock ('000 sq m)			Vacancy Rate (%)
	Available	Occupied	Vacant	
3Q 2011	7,113	6,656	457	6.4
4Q 2011	7,116	6,710	406	5.7
1Q 2012	7,168	6,788	380	5.3
2Q 2012	7,182	6,780	402	5.6
3Q 2012	7,269	6,854	415	5.7
4Q 2012	7,375	6,855	520	7.1
1Q 2013	7,406	6,878	528	7.1
2Q 2013	7,479	6,941	538	7.2
3Q 2013	7,528	7,021	507	6.7
4Q 2013	7,736	7,028	708	9.2
1Q 2014	7,932	7,230	702	8.9
2Q 2014	8,223	7,277	946	11.5

Annex A-4: Potential Supply Statistics

Table 12: Supply in the Pipeline of Factory and Warehouse Space by Development Status and Expected Year of Completion as at End of 2Q 2014

'000 sq m gross							
Factory Space	Total	2014	2015	2016	2017	2018	>2018
Total	5,407	1,318	2,163	988	491	380	67
Under Construction	3,411	1,286	1,545	568	2	10	-
Planned	1,996	32	618	420	489	370	67
Written Permission	467	18	263	119	-	-	67
Provisional Permission	451	-	233	179	30	9	-
Others	1,078	14	122	122	459	361	-

Warehouse Space	Total	2014	2015	2016	2017	2018	>2018
Total	1,541	509	664	326	42	-	-
Under Construction	1,000	489	375	136	-	-	-
Planned	541	20	289	190	42	-	-
Written Permission	65	9	56	-	-	-	-
Provisional Permission	409	11	233	165	-	-	-
Others	67	-	-	25	42	-	-

Table 13: Supply of Factory Space by Type of Factories and Expected Year of Completion as at End of 2Q 2014

'000 sq m gross							
	Total	2014	2015	2016	2017	2018	>2018
Total	5,407	1,318	2,163	988	491	380	67
Multiple-User Factory	2,360	369	722	433	398	371	67
Single-User Factory	2,435	821	1,131	381	93	9	-
Business Park	612	128	310	174	-	-	-

Annex A-5: List of Major Industrial Projects Completed in 2Q 2014

Description and Location of Project	Name of Developer	Project Gross Floor Area (sq m)	Gross Floor Area Granted TOP in the Quarter (sq m)
FACTORY PROJECT			
Public Sector			
JTC MedTech One @ MedTech Hub	JTC Corporation	38,900	34,500
Sub-Total		38,900	34,500
Private Sector			
Additions/alterations to existing single-user factory at 11 Tuas South Avenue 12	Halliburton Completion Tools Manufacturing Pte Ltd	12,000	12,000
Aperia at 8, 10, 12 Kallang Avenue	PLC 8 Development Pte Ltd	86,700	72,300
Eldix at 11 Mandai Estate	EL Development (Mandai) Pte Ltd	23,400	23,400
FNA Group Building at 103 Defu Lane 10	AIMS AMP Capital Industrial Reit	18,900	18,900
Pioneer Point at 5 Soon Lee Street	KNG Properties Pte Ltd	34,100	34,100
Pixel Red at 51 Tai Seng Avenue	Teckwah Industrial Corporation Ltd	22,700	22,700
Primz Bizhub at 21 Woodlands Close	OKH Development Pte Ltd	51,400	51,400
Single-user factory at 30 Tuas Link 2	Super Continental Pte Ltd	25,000	25,000
Single-user factory at 7 Tuas South Street 15	Seagull Marine Pte Ltd	13,400	13,400
Single-user factory at 9 Tuas South Street 15	Leong Siew Weng Engineering Pte Ltd	12,100	12,100
Toolbox at 12 Tuas South Street 12	Straits Construction Singapore Pte Ltd	11,100	11,100
Sub-Total		310,800	296,400
Total		349,700	330,900
WAREHOUSE PROJECT			
Public Sector			
JTC MedTech One @ MedTech Hub	JTC Corporation	38,900	4,400
Sub-Total		38,900	4,400
Private Sector			
Additions/alterations to existing warehouse development at 20 Gul Way	HTSG as Trustee for AACI-REIT	11,500	11,500
Additions/alterations to Jurong Districentre at 3 Pioneer Sector 3	RBC Investor Services Trust Singapore Ltd as Trustee of CIT	28,200	28,200

Description and Location of Project	Name of Developer	Project Gross Floor Area (sq m)	Gross Floor Area Granted TOP in the Quarter (sq m)
WAREHOUSE PROJECT			
Private Sector			
Cogent 1.Logistics Hub at 1 Buroh Crescent	SH Cogent Logistics Pte Ltd	151,000	102,600
Nippon Express Global Logistics Center at 5C Toh Guan Road East	Nippon Distripark Pte Ltd	53,300	53,300
Singapore Wine Vault Building at 6 Fishery Port Road	CWT Limited	69,400	63,700
Warehouse development at 35 Greenwich Drive	Schenker Singapore (Pte) Ltd	55,100	55,100
Sub-Total		368,500	314,400
Total		407,400	318,800

Note:

1. This table includes only projects which obtained TOP for gross floor area of at least 10,000 sq m in the quarter. Major mixed use development projects with industrial use will also be included.

Annex A-6: List of Major Industrial Projects in the Pipeline as at End of 2Q 2014

Description and Location of Project	Name of Developer	Gross Floor Area (sq m)	Expected Year of Final TOP
FACTORY PROJECT			
Public Sector			
Fusionopolis Phase 2A at Ayer Rajah Avenue/Fusionopolis Way	JTC Corporation	88,070	2015
JTC AeroSpace (Phase 2) @ Seletar Aerospace Park at West Camp Road	JTC Corporation	12,700	2015
JTC Aviation Two @ Seletar Aerospace Park at West Camp Road	JTC Corporation	14,130	2015
JTC BioMed One @ Tuas Biomedical Park at Tuas South Avenue 3	JTC Corporation	29,390	2015
JTC CleanTech Two @ CleanTech Park at CleanTech Loop	JTC Corporation	10,900	2014
JTC LaunchPad @ one-north at Ayer Rajah Crescent	JTC Corporation	15,910	2014
Kaki Bukit Autohub at Kaki Bukit Avenue 2/Kaki Bukit Road 2	Housing & Development Board	14,240	na
Sin Ming Autocity at Sin Ming Drive/Sin Ming Road	Housing & Development Board	50,070	na
	Sub-Total	235,410	
FACTORY PROJECT			
Private Sector			
ACE @ Buroh at Buroh Crescent	OKH Buroh Pte Ltd	44,200	2016
Additions/alterations to existing factory at Banyan Place	Katoen Natie Singapore (Jurong) Pte Ltd	49,810	na
Additions/alterations to existing factory at Senoko Loop	GSM Pte Ltd	15,650	2014
Additions/alterations to existing factory at Tanjong Kling Road	Jurong Shipyard Pte Ltd	13,560	2014
Additions/alterations to existing factory at Tuas South Avenue 1	Sunhuan Construction Pte Ltd	12,000	na
Additions/alterations to existing factory at Tuas South Lane	Hyflux Membrane Manufacturing (S) Pte Ltd	44,470	na
Apex @ Henderson at Henderson Road	Alexis Development Pte Ltd	17,370	2014
Ark @ Gambas at Gambas Avenue	HLS Development Pte Ltd	53,550	2015
Ark @ KB at Kaki Bukit Avenue 6	Hock Lian Seng Properties Pte Ltd	18,230	na
Bukit Batok Connection at Bukit Batok Street 23	SB (Westview) Investment Pte Ltd	37,520	na
Business park development at Ayer Rajah Avenue	Seagate Singapore International Headquarters Pte Ltd	40,880	2015
Business park development at Ayer Rajah Avenue	Mediacorp Pte Ltd	77,920	2015

Description and Location of Project	Name of Developer	Gross Floor Area (sq m)	Expected Year of Final TOP
FACTORY PROJECT			
Private Sector			
Business park development at Ayer Rajah Crescent	SHINE Systems Assets Pte Ltd	21,470	na
Business park development at Changi Business Park Central 2	Rigel Technology (S) Pte Ltd	15,990	2015
Business park development at Changi Business Park Crescent	Aviation Safety & Training Pte Ltd	16,440	2014
Business park development at Changi Business Park Vista	SKJ Group Pte Ltd	13,050	2015
Business park development at Science Park Drive	Ascendas Land (S) Pte Ltd	45,310	2015
Business park development at Science Park Drive	Ascendas Land (S) Pte Ltd	46,170	2016
CT Hub 2 at Kallang Avenue/Lavender Street	Chiu Teng @ Kallang Pte Ltd	35,690	na
Equinix at Ayer Rajah Crescent	Mapletree Industrial Trust Management Ltd	35,750	2014
Extension to existing factory at Ang Mo Kio Street 64	United Engineers Ltd	60,190	na
Extension to existing factory at Tembusu Road	Lanxess Butyl Pte Ltd	20,860	2014
Galaxis at Fusionopolis Place	Ascendas Fusion 5 Pte Ltd	58,510	2014
Gemini @ Sims at Lorong 17 Geylang	Wenul Assets (Industrial) Pte Ltd	14,050	na
HH @ Kallang at Kallang Pudding Road	Westbuild Construction Pte Ltd	11,170	2016
iSpace at Soon Lee Street	KNG Group Pte Ltd	39,240	2014
Link @ AMK at Ang Mo Kio Street 62	AMK Link Development Pte Ltd	58,230	2014
M38 at Jalan Pemimpin	Mavern Pte Ltd	10,340	na
Mandai Connection at Mandai Link	SB (Mandai) Investment Pte Ltd	55,880	2016
Mapex at Jalan Pemimpin	Sarafield Investments Pte Ltd	22,840	2015
Mapletree Business City II at Alexandra Terrace/Pasir Panjang Road	Mapletree Business City Pte Ltd	124,880	2016
Multiple-user factory at Aljunied Road	Fragrance Biz Space Pte Ltd	15,780	2014
Multiple-user factory at Gambas Crescent	Grow-Tech Properties Pte Ltd	30,170	na
Multiple-user factory at Lim Teck Boo Road/New Industrial Road	Novelty Dept. Store Pte Ltd	10,980	2021
Multiple-user factory at Loyang Way	OKH Global Ltd	51,580	2016
Multiple-user factory at Mandai Link	Wealth Property Pte Ltd	17,230	na

Description and Location of Project	Name of Developer	Gross Floor Area (sq m)	Expected Year of Final TOP
FACTORY PROJECT			
Private Sector			
Multiple-user factory at Pasir Panjang Road	Interlocal Exim Pte Ltd	35,300	2016
Multiple-user factory at Sunview Road	Action Property Pte Ltd	70,430	2015
Multiple-user factory at Tagore Lane	Master Contract Properties Pte Ltd	18,580	2015
Multiple-user factory at Tuas Bay Close	BH-ZACD (Tuas Bay) Pte Ltd	42,450	2015
Multiple-user factory at Tuas South Avenue 10	Soon Hock Group Pte Ltd	55,460	2015
Multiple-user factory at Tuas South Avenue 3	Grow-Tech Properties Pte Ltd	55,410	2020
Multiple-user factory at Woodlands Avenue 9	Incorporated Woodlands Pte Ltd	41,770	2016
North View Bizhub at Yishun Avenue 9	SB (Northview) Investment Pte Ltd	29,290	2015
Premier @ Kaki Bukit at Kaki Bukit Avenue 4	Wee Hur (Kaki Bukit) Pte Ltd	75,010	na
Primax at New Industrial Road	Trident Realty Pte Ltd	14,200	2016
S9 at Serangoon North Avenue 4	Soon Hock Property Development Pte Ltd	20,190	2015
Single-user factory at Ayer Merbau Road	Nalco Pacific Pte Ltd	11,130	na
Single-user factory at Banyan Avenue	Jurong Aromatics Corporation Pte Ltd	10,160	2014
Single-user factory at Banyan Avenue	Evonik Methionine SEA Pte Ltd	30,550	na
Single-user factory at Benoi Road	COSL-Oil-Tech (Singapore) Pte Ltd	26,300	2014
Single-user factory at Boon Keng Road	Boustead Singapore Ltd	16,260	2015
Single-user factory at Buroh Lane	Commonwealth Food Services Pte Ltd	27,140	2015
Single-user factory at Depot Road	DBS Trustee Limited as Trustee of Mapletree Industrial Trust	76,610	2015
Single-user factory at Eunos Avenue 3	Zhaolim Pte Ltd	19,290	2015
Single-user factory at Gul Lane	ETH Enterprise Pte Ltd	13,010	na
Single-user factory at Jalan Boon Lay/Jalan Tukang	Biosensors Interventional Technologies Pte Ltd	29,870	2014
Single-user factory at Jurong Island Highway	Afton Chemical Asia Pte Ltd	11,120	na
Single-user factory at Kaki Bukit Road 4	SEF Group Ltd	30,740	2015
Single-user factory at Pandan Crescent	Borneo Motors (Singapore) Pte Ltd	19,980	na

Description and Location of Project	Name of Developer	Gross Floor Area (sq m)	Expected Year of Final TOP
FACTORY PROJECT			
Private Sector			
Single-user factory at Pandan Loop	Tian Sheng Logistics Hub Pte Ltd	16,330	na
Single-user factory at Pandan Road	CrestSA Marine & Offshore Pte Ltd	11,430	2016
Single-user factory at Pandan Road	Singapore Asahi Chemical & Solder Industries Pte Ltd	15,840	2016
Single-user factory at Penjuru Road	Mencast Marine Pte Ltd	36,290	2016
Single-user factory at Pioneer Sector Lane	OKH Holdings Pte Ltd	12,790	2015
Single-user factory at Pioneer Turn	Givaudan Singapore Pte Ltd	22,160	na
Single-user factory at Senoko Drive	Chuan Lim Construction & Engineering	21,510	na
Single-user factory at Senoko South Road	Select Group Ltd	14,820	2015
Single-user factory at Senoko South Road	Kong Hwee Iron Works & Construction Pte Ltd	25,350	2015
Single-user factory at Serangoon North Avenue 5	Popular Warehouse And Distribution Pte Ltd	18,760	na
Single-user factory at Soon Lee Road	Leng Aik Engineering Pte Ltd	10,110	2015
Single-user factory at Sungei Kadut Street 2	Sen Wan Timber (S) Pte Ltd	10,180	2014
Single-user factory at Sungei Kadut Street 2	Keong Hong Construction Pte Ltd	14,900	2015
Single-user factory at Sungei Kadut Street 3	Grandwork Interior Pte Ltd	11,120	2015
Single-user factory at Sunview Way	Kingsland (CSF Asia) Pte Ltd	19,350	na
Single-user factory at Tai Seng Link	OKH (Woodlands) Pte Ltd	10,840	2014
Single-user factory at Tampines Street 92	Keppel Datahub 2 Pte Ltd	12,440	na
Single-user factory at Tembusu Crescent	Prime Evolve Singapore Pte Ltd	31,520	2014
Single-user factory at Tuas Bay Drive	AEL Enviro (Asia) Pte Ltd	14,480	2014
Single-user factory at Tuas Bay Lane	Novartis Singapore Pharmaceutical Manufacturing Pte Ltd	34,120	na
Single-user factory at Tuas Crescent	Xin Ming Hua Pte Ltd	37,600	na
Single-user factory at Tuas Link 4	Hewlett-Packard Asia Pacific Pte Ltd	20,600	2014
Single-user factory at Tuas South Avenue 10	BP-EA Pte Ltd	10,520	na

Description and Location of Project	Name of Developer	Gross Floor Area (sq m)	Expected Year of Final TOP
FACTORY PROJECT			
Private Sector			
Single-user factory at Tuas South Avenue 14	Total Oil Asia Pacific Pte Ltd	21,170	2014
Single-user factory at Tuas South Avenue 5	Shell Eastern Petroleum Pte Ltd	35,720	2015
Single-user factory at Tuas South Boulevard	Jurong Shipyard Pte Ltd	120,220	2015
Single-user factory at Tuas View Drive	Amgen Singapore Manufacturing Pte Ltd	12,210	na
Single-user factory at Tukang Innovation Drive	BP-TN Pte Ltd	25,330	na
Single-user factory at Woodlands Avenue 12	Global Switch Property (Singapore) Pte Ltd	25,000	na
Single-user factory at Woodlands Link	Chang Cheng Group Pte Ltd	12,800	na
Single-user factory at Yishun Industrial Park A	ASM Technology Singapore Pte Ltd	25,110	2016
Single-user factory at Yung Ho Road	Singapore Telecommunications Ltd	52,840	2016
Single-user industrial development at Pandan Crescent	Tiong Woon Crane & Transport Pte Ltd	10,760	na
Synergy @ KB at Kaki Bukit Road 4	NSS Properties Pte Ltd	51,920	2014
Tagore 8 at Tagore Industrial Avenue	Chiu Teng 8 Pte Ltd	26,630	2015
The Westcom at Tuas South Avenue 6	Transurban Properties Pte Ltd	23,330	2015
West Connect Building at Buroh Street	Publique Realty (Jurong) Pte Ltd	68,490	2016
Win 5 at Yishun Industrial Street 1	Soon Hock Tuas Development Pte Ltd	50,180	2016
Woodlands Horizon at Woodlands Avenue 12/Woodlands Drive 64	OKH Development Pte Ltd	46,800	2014
Woodlands Xchange at Woodlands Avenue 10	BH-ZACD (Woodlands) Pte Ltd	26,690	2016
Sub-Total		3,105,470	
Total		3,340,880	
WAREHOUSE PROJECT			
Public Sector			
Sub-Total		-	
Private Sector			
Additions/alterations to existing warehouse at Changi South Lane	Kian Ann Districentre Pte Ltd	10,680	2014
Additions/alterations to existing warehouse at Gul Way	HTSG as Trustee for AACI-REIT	34,720	2015

Description and Location of Project	Name of Developer	Gross Floor Area (sq m)	Expected Year of Final TOP
WAREHOUSE PROJECT			
Private Sector			
Additions/alterations to existing warehouse at Penjuru Lane	Ryan Tan Swee Choon	24,050	na
Big Box at Jurong East Street 11	TT International Ltd	91,860	na
Cogent 1.Logistics Hub at Tanjong Kling Road	SH Cogent Logistics Pte Ltd	48,380	2014
Fairprice Hub at Benoi Road/Joo Koon Circle	NTUC Fairprice Co-operative Ltd	26,100	2014
Link @ AMK at Ang Mo Kio Street 62	AMK Link Development Pte Ltd	11,650	2014
Pan Asia Logistics Park Tuas at Tuas Bay Drive	Pan Asia Logistics Singapore Pte Ltd	30,310	2014
Single-user industrial development at Pandan Crescent	Tiong Woon Crane & Transport Pte Ltd	49,800	na
The Westcom at Tuas South Avenue 6	Transurban Properties Pte Ltd	23,230	2015
Warehouse development at Chia Ping Road	Fuji Trading (S) Pte Ltd	14,160	2015
Warehouse development at Greenwich Drive	HSBC Institutional Trust Services (S) Ltd	91,900	2015
Warehouse development at Jalan Ahmad Ibrahim	Pepperl + Fuchs (Mfg) Pte Ltd	18,540	2015
Warehouse development at Jalan Ahmad Ibrahim	Juergen Seitz	17,710	2015
Warehouse development at Jalan Buroh	Warehouse Logistics Net Asia Pte Ltd	59,970	na
Warehouse development at Jalan Lam Huat	Kranji Development Pte Ltd	108,360	2016
Warehouse development at Jurong West Avenue 2/Jurong West Street 23	Supply Chain City Pte Ltd	130,640	na
Warehouse development at Jurong West Street 22	Tech-Link Storage Engineering	81,850	na
Warehouse development at Pandan Avenue	CWT Project Logistics Pte Ltd	58,200	na
Warehouse development at Pandan Road	Poh Tiong Choon Logistics Limited	101,530	na
Warehouse development at Penjuru Road	Lee Huat Yap Kee Pte Ltd	27,810	2016
Warehouse development at Pioneer Sector Lane	Nam Leong Co Pte Ltd	21,240	2015
Warehouse development at Shipyard Road	Ezra Holdings Ltd	13,250	2014
Warehouse development at Sungei Kadut Drive	Gain City Best-Electric Pte Ltd	19,970	2014
Warehouse development at Tagore Lane	M-7 Corporation Holding Pte. Ltd.	10,520	na
Warehouse development at Tampines Industrial Crescent	Oxley Bliss Pte Ltd	65,890	na

Description and Location of Project	Name of Developer	Gross Floor Area (sq m)	Expected Year of Final TOP
WAREHOUSE PROJECT			
Private Sector			
Warehouse development at Tampines Road	Keppel Logistics Pte Ltd	37,150	2014
Warehouse development at Tampines Street 92	Singapore Post Ltd	12,500	na
Warehouse development at Toh Guan Road East	Mapletree Logistic Trust Management Ltd	63,480	na
Warehouse development at Tuas Avenue 4	Awan Data Centre Pte Ltd	32,610	na
Warehouse development at Tuas Link 1	Tee Hai Chem Pte Ltd	18,670	2014
Sub-Total		1,356,730	
Total		1,356,730	

Note:

1. The pipeline projects indicated in this table includes only projects with gross floor area of 10,000 sq m and above, and have obtained planning approvals for development. Major mixed use development projects with industrial use will also be included.
2. The expected year of final TOP is shown as "na" for some projects as the developer has not consented to the release of the information.

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Annex B: Statistics on JTC's Prepared Industrial Land and Ready-Built Facilities

Table 1: Gross Allocation and Returns by Product Segment (2Q 2013 – 2Q 2014)

	Gross Allocation					Returns				
	2Q 2013	3Q 2013	4Q 2013	1Q 2014	2Q 2014	2Q 2013	3Q 2013	4Q 2013	1Q 2014	2Q 2014
Prepared Industrial Land (ha)										
Total¹	32.4	42.4	110.8	45.2	33.4	34.8	43.4	92.5	36.1	20.9
Generic Land	16.5	23.0	88.2	30.5	13.6	25.8	39.9	69.3	24.9	12.7
Tuas Biomedical Park	2.4	-	0.3	0.8	-	-	-	-	1.0	2.0
Jurong Island	13.3	18.6	21.3	11.7	12.7	8.7	3.4	23.1	10.2	5.1
Wafer Fab Park	-	0.3	0.3	0.6	0.0	0.3	-	0.1	-	-
Business Park	0.2	0.6	-	0.9	0.0	0.0	-	0.0	-	-
Logistics Park	-	-	-	-	5.9	-	-	-	-	-
Seletar Aerospace Park	-	-	0.8	0.7	1.1	-	-	-	-	1.1
Ready-Built Facilities ('000 sqm)										
Total	7.7	18.6	16.3	13.9	11.6	11.7	21.8	23.3	18.3	13.7
Flatted Factory Space	2.0	4.0	6.8	2.9	8.0	1.9	3.5	3.2	4.3	4.1
Business Park Space	0.5	3.4	1.4	7.0	1.2	1.4	3.2	2.1	2.0	0.5
Standard Factory Space	4.7	9.9	6.7	2.8	1.5	6.5	13.5	16.1	6.9	8.2
Workshop Space	0.5	1.3	1.4	1.1	0.9	1.8	1.6	1.9	5.2	1.0

Note:

1. Total excludes Prepared Industrial Land that is tendered out as part of the IGLS programme.

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Table 2: Gross Allocation by Allocation Mode (2Q 2013 – 2Q 2014)

	Gross Allocation				
	2Q 2013	3Q 2013	4Q 2013	1Q 2014	2Q 2014
Prepared Industrial Land (ha)					
Total¹	32.4	42.4	110.8	45.2	33.4
Direct Allocation ²	28.5	38.6	90.7	37.1	29.2
Tender/ Launches ³	3.8	3.8	20.1	8.1	4.2
Ready-Built Facilities ('000 sqm)					
Total	7.7	18.6	16.3	13.9	11.6
Direct Allocation ²	7.2	10.2	10.1	10.7	9.2
Tender/ Launches ³	0.5	8.5	6.2	3.1	2.4

Note:

1. Total excludes Prepared Industrial Land that is tendered out as part of the IGLS programme.
2. Refers to land/ space allocated directly by JTC.
3. Refers to land/ space allocated through public tenders or launches.

Table 3: Gross Allocation and Returns by Industry (2Q 2013 – 2Q 2014)

	Gross Allocation					Returns				
	2Q 2013	3Q 2013	4Q 2013	1Q 2014	2Q 2014	2Q 2013	3Q 2013	4Q 2013	1Q 2014	2Q 2014
Prepared Industrial Land (ha)										
Total¹	32.4	42.4	110.8	45.2	33.4	34.8	43.4	92.5	36.1	20.9
Manufacturing	20.2	18.1	43.9	18.0	12.8	20.2	3.7	35.2	11.0	3.2
Electronics	-	-	-	-	-	-	-	-	-	-
Precision Engineering	0.9	9.6	0.4	1.4	0.5	7.0	2.3	7.9	2.3	-
Chemicals	13.0	7.3	38.3	9.4	11.0	5.2	-	20.9	6.7	0.6
Biomedical Engineering	-	-	-	-	-	-	-	-	0.5	-
Transport Engineering	3.2	1.2	3.7	2.3	0.5	6.2	1.4	3.1	0.2	0.5
General Manufacturing Industries	3.0	-	1.5	5.0	0.8	1.9	-	3.3	1.2	2.1
Mfg Related & Supporting	12.2	24.4	66.9	27.2	20.6	14.6	39.7	57.4	25.1	17.7
Information & Communication	2.0	-	3.2	2.1	0.8	1.2	2.0	-	3.2	-
R&D, Professional & Technical Activities	-	10.0	0.9	0.4	-	0.6	10.0	1.0	2.5	0.4
Logistics	-	1.0	32.8	12.9	6.7	4.9	9.0	19.8	10.4	2.2
Construction	5.3	4.6	6.2	7.1	2.6	4.0	5.6	2.0	2.2	8.0
Real Estate Activities / Holding Companies	2.1	1.8	6.3	3.5	9.2	1.1	6.7	0.3	1.4	1.6
Others	2.8	6.9	17.5	1.1	1.2	2.9	6.4	34.4	5.3	5.4
Ready-Built Facilities ('000 sqm)										
Total	7.7	18.6	16.3	13.9	11.6	11.7	21.8	23.3	18.3	13.7
Manufacturing	5.7	10.6	4.8	2.9	3.2	6.3	10.1	13.5	4.4	8.8
Electronics	0.1	-	-	-	1.2	0.1	4.7	3.6	-	-
Precision Engineering	0.9	5.0	3.6	1.3	1.3	4.1	2.8	5.1	2.5	8.0
Chemicals	2.8	3.6	-	-	-	-	-	3.6	0.4	-
Biomedical Engineering	-	0.0	-	0.8	-	0.3	-	-	-	0.3
Transport Engineering	-	-	-	-	0.1	0.3	0.2	-	0.8	-
General Manufacturing Industries	1.9	2.0	1.2	0.7	0.7	1.5	2.4	1.2	0.8	0.5

	Gross Allocation					Returns				
	2Q 2013	3Q 2013	4Q 2013	1Q 2014	2Q 2014	2Q 2013	3Q 2013	4Q 2013	1Q 2014	2Q 2014
Mfg Related & Supporting	2.0	8.1	11.5	11.0	8.4	5.4	11.7	9.8	13.8	4.9
Information & Communication	0.4	0.8	1.6	0.1	3.4	0.7	0.6	1.1	1.5	3.2
R&D, Professional & Technical Activities	0.3	0.4	2.2	6.5	0.8	1.3	0.5	2.7	1.2	0.5
Logistics	-	0.3	0.1	-	0.3	0.1	-	0.2	-	-
Construction	0.5	0.6	0.7	0.4	0.3	0.9	0.9	1.2	1.1	0.1
Others	0.8	6.0	6.9	4.0	3.6	2.3	9.6	4.5	10.1	1.2

Note:

1. Total excludes Prepared Industrial Land that is tendered out as part of the IGLS programme.

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**Table 4: Total Allocated and Supply by Product Segment (Prepared Industrial Land)
(2Q 2013 – 2Q 2014)**

	Total Allocated as at				
	2Q 2013	3Q 2013	4Q 2013	1Q 2014	2Q 2014
Prepared Industrial Land (ha)					
Total¹	6,539.6	6,538.9	6,566.3	6,576.6	6,593.8
Generic Land	3,561.6	3,547.9	3,573.9	3,582.2	3,588.3
Tuas Biomedical Park	149.5	149.5	149.8	149.6	147.6
Jurong Island	1,799.9	1,815.3	1,817.8	1,819.3	1,826.9
Wafer Fab Park	107.8	108.1	108.3	108.9	109.0
Business Park	65.3	65.9	65.9	66.8	66.8
Logistics Park	138.4	138.4	138.4	138.4	144.3
Seletar Aerospace Park	44.0	44.0	44.8	45.5	45.5
Land for JTC's Ready-Built Facilities (RBF)	673.2	669.8	667.3	665.8	665.3

	Supply				
	2Q 2013	3Q 2013	4Q 2013	1Q 2014	2Q 2014
Prepared Industrial Land (Ha)					
Total¹	7,285.4	7,326.5	7,362.2	7,405.9	7,430.8
Generic Land	4,025.9	4,051.1	4,090.9	4,109.3	4,120.5
Tuas Biomedical Park	224.1	223.0	223.3	223.7	223.7
Jurong Island	1,821.0	1,841.2	1,841.2	1,865.4	1,879.1
Wafer Fab Park	246.7	246.7	246.7	246.7	246.7
Business Park	76.5	76.5	76.5	76.5	76.5
Logistics Park	155.1	155.1	155.1	155.5	155.5
Seletar Aerospace Park	56.9	57.0	57.0	58.9	59.3
Land for JTC's Ready-Built Facilities (RBF)	679.3	675.9	671.5	670.0	669.5

Note:

1. Total include Prepared Industrial Land that are tendered out as part of the IGLS programme. Data on Prepared Industrial Land from IGLS is based on date of allocation instead of date of tender award. Date of allocation is normally a few months after date of tender award.

Table 5: Total Allocated and Supply by Product Segment (Ready-Built Facilities) (2Q 2013 – 2Q 2014)

	Total Allocated as at				
	2Q 2013	3Q 2013	4Q 2013	1Q 2014	2Q 2014
Ready-Built Facilities ('000 sqm)					
Total	3,056.6	3,053.3	3,046.4	3,042.0	3,038.4
Flatted Factory Space	288.7	289.1	292.7	291.4	295.3
Business Park Space	226.3	226.5	225.8	230.9	231.7
Standard Factory Space	2,374.8	2,371.3	2,362.0	2,357.9	2,349.6
Workshop Space	166.7	166.3	165.8	161.8	161.8

	Supply				
	2Q 2013	3Q 2013	4Q 2013	1Q 2014	2Q 2014
Ready-Built Facilities ('000 sqm)					
Total	3,210.1	3,210.9	3,210.0	3,210.2	3,237.0
Flatted Factory Space	322.7	323.5	322.6	322.6	350.6
Business Park Space	242.6	242.6	242.6	250.0	250.4
Standard Factory Space	2,471.0	2,471.0	2,471.0	2,471.0	2,469.5
Workshop Space	173.8	173.8	173.8	166.6	166.6

Table 6: Occupancy Rate of Ready-Built Facilities (2Q 2013 – 2Q 2014)

	2Q 2013	3Q 2013	4Q 2013	1Q 2014	2Q 2014
Ready-Built Facilities (%)					
Overall	95.2	95.1	94.9	94.8	93.9
Flatted Factory Space	89.5	89.4	90.8	90.3	84.2 ¹
Business Park Space	93.3	93.4	93.1	92.4	92.5
Standard Factory Space	96.1	96.0	95.6	95.4	95.1
Workshop Space	95.9	95.7	95.4	97.1	97.1

Note:

- The drop in occupancy rate was largely due to the completion of JTC MedTech One @ MedTech Hub in 2Q 2014, which increased the Net Floor Area of Flatted Factory Space by 28,000 sqm.