2011 MANPOWER SURVEY REPORT REAL ESTATE SERVICES

房地產服務業 二〇一一年人力調查報告

職業訓練局 房地產服務業訓練委員會 REAL ESTATE SERVICES TRAINING BOARD VOCATIONAL TRAINING COUNCIL

CONTENTS

		<u>Page</u>
Executive Sun	nmary	1 - 17
Section		
I	Introduction	18 - 20
II	Summary of Survey Findings	21 - 59
III	Conclusions	60 - 80
IV	Recommendations	81 - 82
<u>Appendix</u>		
1	Membership List	164 - 165
2	Terms of Reference	168
3	Questionnaires	170 - 182
	Explanatory Notes for Part I	183 - 185
	Job Descriptions	186 - 207
4	Breakdown of Samples by Stratum	208
5	Analysis of Response	210
6	Number Employed and Forecast by Sector by Principal Job	212 - 223
7	Types of Recruitment Difficulties Encountered in the Past 12 Months by Sector by Job Level	236 - 237
8	Preferred Education for Real Estate Services Employees by Sector by Job Level	240 - 244
9	Preferred Experience for Real Estate Services Employees by Sector by Job Level	250 - 254
10	Number of Employees Holding Estate Agents Licence (Individual) and Salespersons Licence	260
11	Training to Employees in the Past 12 Months by Type by Course by Job Level	262 - 265
12	Detailed Analysis of the Labour Market Analysis (LMA) Projection	270

VOCATIONAL TRAINING COUNCIL

Executive Summary of the Report on the 2011 Manpower Survey of the Real Estate Services Industry

Introduction

The Real Estate Services Training Board of the Vocational Training Council was set up by the HKSAR Government in 1998 to be responsible for determining the manpower situation and training needs in the real estate services industry. The Training Board conducted its seventh manpower survey from June to November 2011 covering the following five sectors of the industry:

- (a) Real Estate Development
- (b) Property Management and Maintenance
- (c) Estate Agency
- (d) Estate Surveying, Valuation and Consultancy
- (e) Government Departments and Public Sector
- 2. Out of the 10 212 establishments registered with the Census and Statistics Department, 1 052 establishments were selected using the stratified random sampling method. The 1 052 samples covered 335 establishments in real estate development, 311 establishments in property management and maintenance, 318 establishments in estate agency, 68 establishments in estate surveying, valuation and consultancy, and, 20 government departments and other public bodies. Of the 1 052 sampled establishments for the survey, 51 establishments declined to respond, 648 (including 22 partial responses) were successfully enumerated with the required information collected. The remaining 353 non-responding establishments either were closed, or had moved, or could not be located or were no longer engaged in the specified trades. The effective response rate is 92.7%.
- 3. **Section I** of this report will give an introduction to the survey including the purpose, scope, methodology and analysis of the response and the manpower assessment procedure. A summary of the survey findings is presented in **Section II**. The conclusions and recommendations of the Training Board are set out in **Section III** and **Section IV** respectively.

Summary of Survey Findings

4. The Training Board accepts that the findings represent the manpower situation of the real estate services industry at the time of the survey. The Training Board also observes that the manpower condition was consistent with the changing economic situations in Hong Kong, Mainland and other cities.

Manpower Situation in 2011

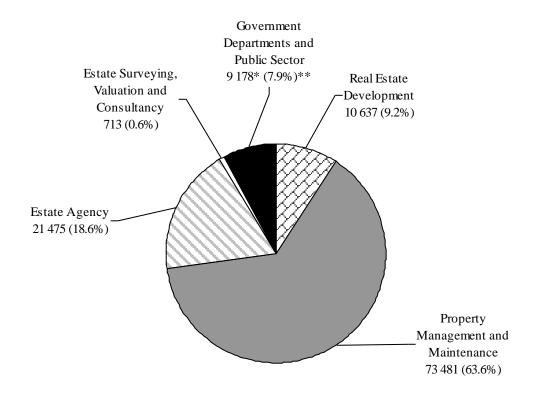
5. The Training Board notes that there were 12.8% and 2.7% increases in technical and non-technical manpower¹ respectively. The Training Board also notes that the increase in

manpower in the estate agency and real estate development sectors were 43% and 37.7% respectively, which were the highest. An average of 4.5% manpower growth was noted within other sectors in the industry.

- 6. The Training Board is of the view that the career opportunities for the Hong Kong real estate services employees in the Mainland exists, particularly in the real estate development, the property management & maintenance and estate surveying, valuation & consultancy sectors. The economic outlook for 2012 remains murky with the European debt crisis and PRC Government tightening control over economic activities, especially in the property market. The Training Board also opines that employers tend to be cautious in forecasting the number of employees in 2012.
- 7. The survey reveals that during the survey period, there were 115 484 employees in the industry. The distribution of manpower by sector is summarized in Figure 1 as follows:

Figure 1: Distribution of Employees by Sector

Total: 115 484

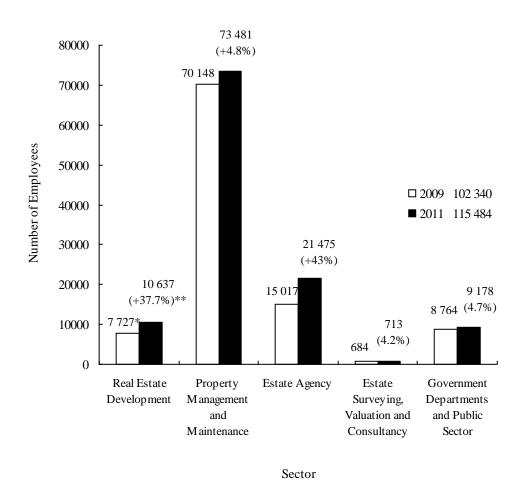


- * Total number of employees in each sector
- ** As percentage of total employees in the industry

 The percentage may not add up to 100 owing to rounding

8. Comparing with the survey in 2009, the estate agency sector had recorded a 43% manpower growth in two years. At the same time, real estate development also recorded a 37.7% growth. A comparison of the manpower by sector between 2009 and 2011 is shown in Figure 2.

Figure 2: Comparison of the Distribution of Employees by Sector between 2009 and 2011

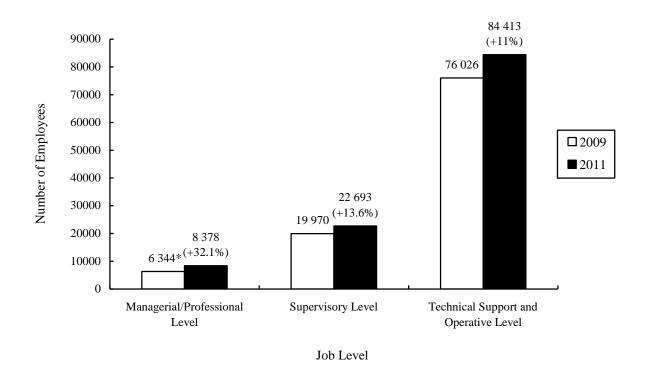


^{*} Total number of employees in each sector

^{**} As percentage increase or decrease in the total number of employees in the same sector

9. The survey also reveals that of the 115 484 employees, 84 413 (73%) were at the technical support and operative level, 22 693 (19.7%) at the supervisory level and 8 378 (7.3%) at the managerial/professional level. The comparison of manpower structure between 2009 and 2011 by job level is shown in Figure 3.





- * The total number of employees at each job level
- ** As percentage increase/decrease in the total number of employees at the same job level

10. The distribution of employees by sector by job level is given in Table 1.

Table 1: Number of Employees by Sector by Job Level

			Technical		
	Professional/		Support and		
<u>Sector</u>	<u>Managerial</u>	<u>Supervisory</u>	<u>Operative</u>	Total	
	(%)*	(%)*	(%)*	(%)*	(%)**
Real Estate Development	1 896	3 337	5 404	10 637	(9.2)
	(17.8)	(31.4)	(50.8)	(100)	
Property Management and	3 533	11 318	58 630	73 481	(63.6)
Maintenance	(4.8)	(15.4)	(79.8)	(100)	, ,
Estate Agency	819	2 832	17 824	21 475	(18.6)
2 ,	(3.8)	(13.2)	(83)	(100)	, ,
Estate Surveying, Valuation	201	234	278	713	(0.6)
and Consultancy	(28.2)	(32.8)	(39)	(100)	,
Government Departments	1 929	4 972	2 277	9 178	(8)
and Public Sector	(21)	(54.2)	(24.8)	(100)	· · ·
Total	8 378	22 693	84 413	115 484	(100)
(%)**	(7.3)	(19.7)	(73)	(100)	

^{(%)*} As percentage of the total number of employees in the same sector

Number of Employees Stationed in the Mainland/Other Cities for Over 180 Days in the Past 12 Months

11. The survey reveals that 359 employees were stationed in the Mainland or other cities for over 180 days in the past 12 months, representing only 0.3% of the total number of employees. Among the 359 employees, the real estate development sector had recorded 233 employees stationed in the Mainland, or other cities, followed by the estate surveying, valuation and consultancy sector with 89 employees. Of the three job levels, managerial/professional had recorded 193 employees stationed in the Mainland. The number of employees stationed in the Mainland or other cities for over 180 days by sector by job level in the past 12 months is illustrated in Table 2.

^{(%)**} As percentage of the total employees in the industry
The percentage may not add up to 100 owing to rounding

Vacancies

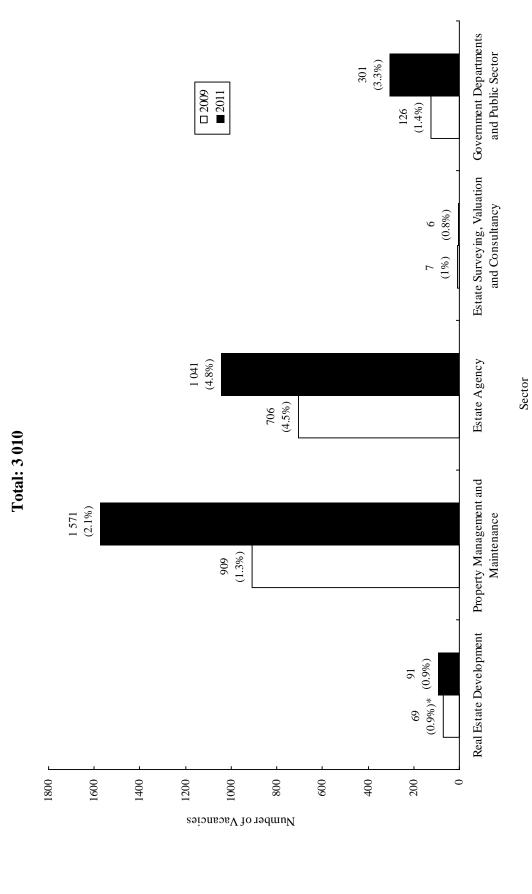
12. There were 3 010 vacancies at the time of survey which represents 2.5% of the total 118 494 posts. The property management and maintenance sector had 1571 vacancies which was the highest of all sectors. The estate agency sector had 1 041 vacancies which was the next highest. The comparison of the number of vacancies between 2009 and 2011 by sector is shown in Figure 4. The number of existing vacancies by sector by job level is illustrated in Table 3.

Table 2: Number of Employees Stationed in the Mainland/Other Cities for over 180 Days in the Past 12 Months

<u>Total</u>	*(%)	233 (2.2)	35 (0.05)	2 (0.01)	89 (12.5)	• ①	359 (0.3)**
Technical Support and Operatives	Mainland Other Cities	1	1	1	54		54
Technical Support and Operatives		19	ı	ı	ı	1	19
Supervisory	Mainland Other Cities	0	1	1	27	1	28
Super		62	8	1	1	1	9
gerial/ sional	Other Cities	2	7	1	∞	•	20
Managerial/ Professional Mainland Othe	Mainland	147	24	2	0	1	173
Sector		Real Estate Development	Property Management and Maintenance	Estate Agency	Estate Surveying, Valuation and Consultancy	Government Departments and Public Sector	Total

(%)* As percentage of the total number of employees in the same sector (%)** As percentage of the total employees in the industry

Figure 4: Vacancies of 2009 and 2011 by Sector



(%)* As percentage of the total number of posts by sector

Table 3: Number of Existing Vacancies by Sector by Job Level

<u>Sector</u>	Professional/ Managerial (%)*	Supervisory (%)*	Technical Support and Operatives (%)*	<u>Total</u> (%)#
Real Estate Development	7	8	76	91
	(0.4)	(0.2)	(1.4)	(0.9)
Property Management and Maintenance	92	301	1 178	1 571
	(2.6)	(2.7)	(2)	(2.1)
Estate Agency	7	53	981	1 041
	(0.9)	(1.9)	(5.5)	(4.8)
Estate Surveying, Valuation and Consultancy	1	3	2	6
	(0.5)	(1.3)	(0.7)	(0.8)
Government Departments and Public Sector	82	118	101	301
	(4.3)	(2.4)	(4.4)	(3.3)
Total	189	483	2 338	3 010
(%)**	(2.3)	(2.1)	(2.8)	(2.5) [@]

^{(%)*} As percentage of the total number of posts by sector by job level

Internal Promotion in the Past 12 Months by Job Level

13. The survey reveals that 1 006 employees (or 0.9% of the total employees) had been promoted from within the industry. Among the total number of promotions, 262 were promoted to the managerial/professional level and 744 were promoted to the supervisory level. The Training Board recommends educational institutions and course providers to provide suitable upgrading training to these employees to facilitate career development.

^{(%)**} As percentage of the total number of posts by job level

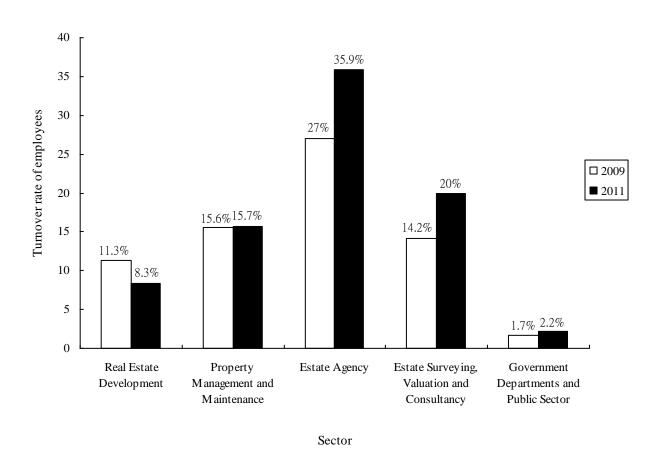
^{(%)&}lt;sup>#</sup> As percentage of the total number of posts by sector

^{(%)&}lt;sup>@</sup> As percentage of the total number of posts in the industry

Turnover Rate

14. Employers reported that 21 131 employees (or 17.8% of the total posts) had left the industry in the past 12 months. Among the total number of leavers, the property management and maintenance sector had recorded 11 813 leavers (15.7% of the posts in the sector), which was the highest in number. The estate agency sector showed 8 077 leavers (35.9% of the posts in the sector), which was the highest in percentage. The turnover rate of employees of 2009 and 2011 by sector is shown in Figure 5.

Figure 5: Turnover Rate of Employees of 2009 and 2011 by Sector

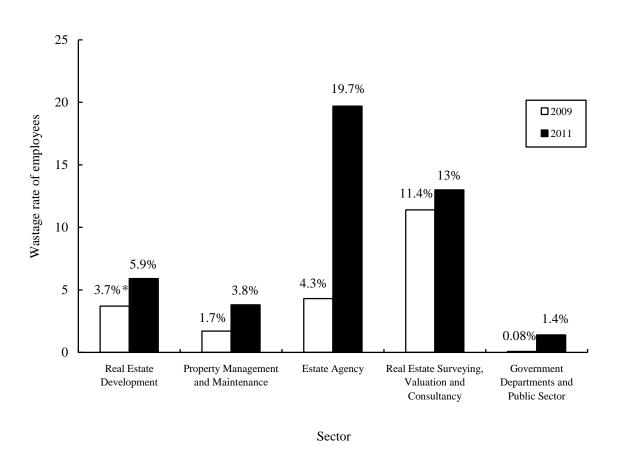


* The turnover rate of employees in each sector

Wastage

During the survey period, 21 131 employees had left and 13 257 employees were recruited with real estate services related experience. Thus, the wastage was 7 874, which represents 6.8% of the total employee in 2011. The highest wastage rate was recorded for the estate agency sector which was 4 239 employees (19.7% of the number of employees in the same sector). The estate surveying, valuation and consultancy sector ranked second with 93 employees (13% of the number of employees in the same sector) leaving permanently. A comparison of wastage rate of employees by sector between 2009 and 2011 is shown in Figure 6.

Figure 6: Comparison of Wastage Rate of Employees by Sector between 2009 and 2011



^{*} As percentage of the total number of employees left permanently in each sector

Recruitment Difficulties

16. Out of the 964 respondents to this question, 358 (37.1%) had reported difficulties in staff recruitment, particularly in the jobs of estate agency and property management and maintenance. The survey reveals that the main reasons for the recruitment difficulties were the lack of candidates with the relevant experience and unsatisfactory term of employment. The Training Board is of the view that the training demands for estate agency, and, property management and maintenance are substantial.

Preferred Education

17. As revealed by the survey, 96.5% and 91.9% of the employees were preferred to have university degree or above or professional qualification for the managerial/professional level in 2009 and 2011 respectively. As for the supervisory level, 80.9% and 71.4% of the employees were preferred to have diploma or certificate or above academic qualification in 2009 and 2011 respectively. As for the technical support and operative level, 77% and 68.7% of the employees were preferred to have Secondary 5 or above academic qualification in 2009 and 2011 respectively. The Training Board is of the view that the economy thrived during the survey period, employees had better chances to mobilize to other industries. In order to recruit enough manpower, employers may be more flexible on entry requirement of academic qualification.

Preferred Experience

18. From the analysis, 84.5% and 76.8% of the employees were preferred to have more than 6 years of experience for the managerial/professional level in 2009 and 2011 respectively. As for the supervisory level, 70.4% and 77.1% of the employees were preferred to have more than 3 years of experience in 2009 and 2011 respectively. As for the technical support and operative level, 69.8% and 52.8% of the employees were preferred to have more than 1 year of experience in 2009 and 2011 respectively. The Training Board observes a downward adjustment of the preferred period of experience for managerial/professional level and technical support and operative level employees, but remains optimistic that it was a temporary strategy adopted by employers to recruit enough manpower to cope with their expanding business.

Income Distribution

19. The "total monthly income" includes basic salary, overtime pay, cost of living allowance, meal allowance, commission and bonus. There were 36.7% and 52.8% of employees in the income range \$10 001 to\$40 000 in 2009 and 2011 respectively, indicating a growth of 16.1%. At the same time, there were 59.5% and 42% of employees in the income range \$6 001 to 10 000 in 2009 and 2011 respectively, indicating a decrease rate of 17.5%. The Training Board observes that there were general increments in the above income ranges as the economy thrived during the survey period.

Manpower Projection

Forecast Manpower Demand for 2012 to 2014

20. Employers forecasted that there would be 118 331 posts by June 2012, a decrease of 163 posts or 0.1% of the total number of posts in June 2011. By sector, the property management and maintenance sector would have 95 new posts or 0.1% growth in the number of employees which is the highest in all sectors. The real estate development sector was expected to have a decrease of 210 posts or 2% reduction in the number of employees. The Training Board observes that most employers were cautious in their forecast. The Training Board has therefore adopted the Labour Market Analysis (LMA) approach using labour multiplier concepts in the Input-output (I/O) Statistical Model to project the manpower for 2012 to 2014 in Table 4:

Table 4: Manpower Projection of the Real Estate Services Industry in 2012 to 2014

Year	Actual	Projected	Employers' Forecast		
	Manpower	Manpower	(at the time of survey)		
2011	118 494				
2012F		119 800	118 331		
		(1.1)*	(-0.14)*		
2013F		121 083			
		(1.07)**			
2014F		122 222			
		$(0.94)^{**}$			
	 As percentage increase / decrease of the actual manpower against 2011 As percentage increase / decrease of the projected manpower in the previous year, i.e. 2012, 2013 respectively. 				

Projection on Additional Training Requirements

21. Based on the LMA forecast of manpower growth and the wastage of employees, the Training Board has projected the additional manpower requirements of the industry for 2012 in Table 5 as follows:

Table 5: Projected Additional Training Requirements of Real Estate Services Industry in June 2012

Job Level	No. of Employees in June 2011	Annual <u>Wastage</u>	Forecast of Manpower Growth in June 2012	Estimated Additional Training Requirements
Managerial/ Professional	8 378	182	324	506
Supervisory	22 693	567	877	1 444
Technical Support & Operative	84 413	7 125	3 115	10 240
Total	115 484	7 874	4 316	12 190

Provision of Training by Employers

22. The survey reveals that out of the 68 839 training places in the next 12 months, 27 856 (40.5%) would be for generic skills, 21 606 (31.4%) would be for estate agents and 14 235 (20.7%) would be for property / housing management. The majority of these trainings places would be in-house training (59 054, 85.8%) provided by the employers. As for sponsored training, there would be 9 785 (14.2%) training places. By job level, the technical support and operative level would have 49 939 training places, of which 43 158 are in-house training. The supervisory level would have 13 595 training places while the managerial/ professional level would have 5 305 training places. The Training Board is of the view that there are substantial training needs for the existing employees, in particular those at the technical support and operative level.

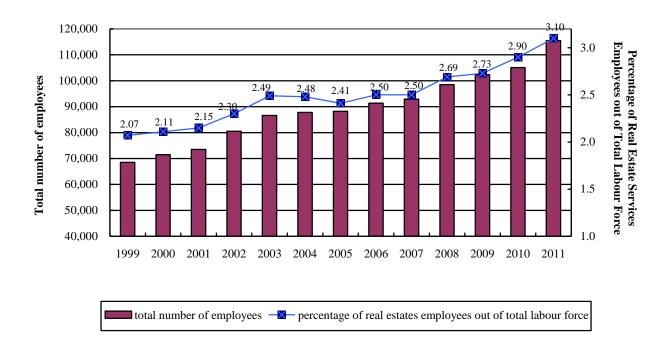
Expectation of Manpower Change due to the Fluctuation of Economy in the Next 12 Months

23. The survey reveals that employers generally expected a mild increase in manpower due to the fluctuation of economy in the next 12 months. Among all sectors, the employers of property management and maintenance expected an increase of 1 580 employees, which is the highest, followed by an expected increase of 994 employees in the estate agency sector. Almost all manpower change is expected within Hong Kong. The manpower change was mainly caused by reason of business expansion / contraction.

Industry Outlook

24. Real Estate Services is one of the major sectors in the economy of Hong Kong. Figure 7 shows the percentage of real estate services employees against the total workforce from 1999 to 2011.

Figure 7: Percentage of Real Estate Services Employees against the Total Labour Force from 1999 to 2011



- 25. Prices and demand in Hong Kong's real estate sector have peaked, particularly in the residential and office sub-sectors. With the Government's imposition of Special Stamp Duty (SSD) on the disposal of residential properties in November 2010, the residential market has been shadowed. The number of sale and purchase agreements for residential flats dropped from a high of over 10,000 per month in February and March 2011 to 4,600 in October 2011. It is expected that demand and prices will decline steadily over the coming months in response to the government's residential price cooling measures.
- 26. The continual influx of tourists from the Mainland caused the retail sales to remain buoyant, even if property prices do not decline. The average rent per square meter for a retail shop rose from \$1,000 in January 2011 to a high of \$1,400 in August 2011. However, Hong Kong's commercial real estate sector might experience decline as the uncertainty of global economy clouds the economic outlook and more retail owners retreat the soaring rent.
- 27. There are some key developments in the real estate services and related industry that will be worth noting: first phase of the Kai Tak Development Project will be implemented in 2013; the long hauled construction of the Hong Kong section of the Hong Kong -Zhuhai-Macao Bridge finally began in December 2011; the West Kowloon Cultural District Development Project construction will commence in 2013; the Chief Executive had also announced the resumption of Home Ownership Scheme, more than 17,000 flats will be provided over a period of four years starting 2016; and, the initiative to develop East Kowloon to be another core business district.

Implications on Manpower

- 28. Employers generally opined that with the change of Hong Kong's economy in the next 12 months, there would be an increase in manpower. The overall manpower situation for the major sectors will maintain a steady but slow-to-moderate rate in the near future:
 - (i) In the short-term, the manpower growth for real estate development sector may fluctuate and slow down. However, a general growth may still be anticipated as a number of major local development projects continue to carry on as planned.
 - (ii) The manpower demand in the property management and maintenance sector may continue to increase vis-à-vis the development of local properties.
 - (iii) The need for manpower in the estate agency sector may slow down as the downward economy takes effect on sales and purchases of properties.
 - (iv) Initiation of local development project may offset the slowing down economy and a slight manpower demand in the estate surveying, valuation and consultancy sector may be expected.
 - (v) The housing development initiatives of the government departments and public sector may generate a moderate demand for manpower in short to medium term.

Recommendations

- 29. The recommendations of the Training Board are as follows:-
 - (i) In view of the demand for quality real estate services, the existing 115 484 strong in-service employees would need upgrading through training and continuous professional development to remain competitive and efficient. It also provides a pathway for career advancement.
 - (ii) Of the 12 190 forecast additional training requirements, 10 240 are at the technical support and operative level, and 1 444 at the supervisory level. The Training Board recommends that suitable training courses should be provided to these employees to gear up the professional knowledge of these employees.
 - (iii) The Training Board considers that the need to acquire knowledge in the estate agency business of the Mainland and new regulation on the sale of first-hand residential properties will create further demand on the continuing professional development of the practitioners. Furthermore, the anticipated licensing of property management companies and relevant employees that would be in place in the coming years will create further training demand for the property management and maintenance employees.
 - (iv) The Training Board considers training for the real estate services industry as an important means of up-keeping and upgrading professional knowledge for existing in-service employees. Without dispute, training is a vital element for job-seekers and job-transferees to tune into the industry quickly.
 - (v) In response to the training demand, the Training Board will continue to support and sponsor training courses and organise conferences and experience-sharing seminars for practitioners in the industry.
 - (vi) The Training Board will continue to promote the career and training opportunities of the real estate services industry through all available channels including the Internet, seminars and talks.
 - (vii) The Training Board recommends to continue to conduct its manpower survey once every two years to assess the manpower demand, supply and relevant training needs in this industry.

SECTION I

INTRODUCTION

The Training Board

1.1 The Real Estate Services Training Board of the Vocational Training Council (VTC) was set up in 1998 to be responsible for determining the manpower situation and training needs in the real estate services industry and to recommend measures to the VTC, employers and education and training institutions for the development of training facilities to meet the demand for trained manpower. The membership list and terms of reference of the Training Board are given in **Appendices 1 and 2**.

Purpose of the Survey

- 1.2 The Training Board had conducted six manpower surveys in 1999, 2001, 2003, 2005, 2007 and 2009 respectively and published six reports. The Training Board also conducted its seventh biennial manpower survey in June 2011 with the following objectives:-
 - (i) To assess the manpower and training needs of principal jobs of the real estate services industry;
 - (ii) To forecast the manpower growth of the real estate services industry; and
 - (iii) To recommend measures to meet the training needs of and manpower demand for employees at the managerial and professional, the supervisory, and the technical support and operative levels.

Scope of the Survey

- 1.3 The survey covers principal jobs at the managerial and professional, the supervisory and the technical support and operative levels including the five sectors of the real estate services industry, namely real estate development, property management and maintenance, estate agency, estate surveying, valuation and consultancy, and, government departments and public sector. The survey excludes employees of the security services and of the construction sectors that are covered in other manpower surveys conducted by other Training Boards of the VTC.
- Out of the 10 212 establishments registered with the Census and Statistics Department, 1 052 establishments were selected using the stratified random sampling method. Breakdown of the samples by stratum is shown in **Appendix 4**. The 1 052 samples covered 335 establishments in real estate development; 311 establishments in property management and maintenance; 318 establishments in estate agency; 68 establishments in estate surveying, valuation and consultancy; and 20 government departments and other public bodies.

Method of the Survey

- 1.5 The survey, conducted in June 2011, was concerned with the manpower and training situations of the real estate services industry. Each of these 1 052 sampled establishments was required to complete a questionnaire on real estate services manpower and training needs (**Appendix 3**). Interviewing officers of the Census and Statistics Department conducted surveying fieldwork and visited these establishments to collect the completed questionnaires.
- 1.6 Employers were requested to classify their employees according to the job specifications based on the duties the employees performed rather than the job titles held in the organization. Interviewing officers of the survey were also briefed about the nature of the various jobs before they carried out the fieldwork. Questionnaires collected were checked, coded and if necessary verified with the respondents. The survey data obtained were statistically grossed up to yield a full-size manpower situation of the real estate services industry.

Analysis of the Response

1.7 Of the 1 052 sampled establishments for the survey, 51 establishments declined to respond. 648 (including 22 partial responses) were successfully enumerated with the required information collected. The remaining 353 non-responding establishments either were closed, or had moved, or could not be located or were no longer engaged in the specified trades. The effective response rate is 92.7%. Respondents by stratum by sector are shown in **Appendix 4**. A full analysis of the response is in **Appendix 5**.

Manpower Assessment Procedure

- 1.8 The method of assessment consists of essentially the following steps:
 - (i) conduct manpower survey of the real estate services industry to collect up-to-date information on the manpower situation classified by sector and by job level;
 - (ii) analyse the survey data with input from industry on its manpower and training needs; and
 - (iii) assess the manpower supply and demand in different sectors of the industry.

Presentation of Findings

1.9 A summary of the survey findings is presented in **Section II** of the report. The Training Board's conclusions are set out in **Section III** and its recommendations, in **Section IV**.

Definition of Terms

- 1.10 "Employees" refers to all full-time personnel who are directly paid by the company and who are either at work or temporarily absent from work, viz. sick leave, maternity leave, annual vacation, casual leave or on strike.
- 1.11 "A sector" is defined, for the purpose of this survey, as a group of establishments conducting business having the digits (68XXXX and 711200) of Hong Kong Standard Industrial Classification (HSIC) code. Other than the above, "sector" also refers to supplementary samples of government departments, and organisations in the public sector.

SECTION II

SUMMARY OF SURVEY FINDINGS

Coverage of the Survey

- 2.1 The survey covers real estate services employees in the following five sectors of the industry:
 - (a) Real Estate Development;
 - (b) Property Management and Maintenance;
 - (c) Estate Agency;
 - (d) Estate Surveying, Valuation and Consultancy; and
 - (e) Government Departments and Public Sector

Number of Persons Employed

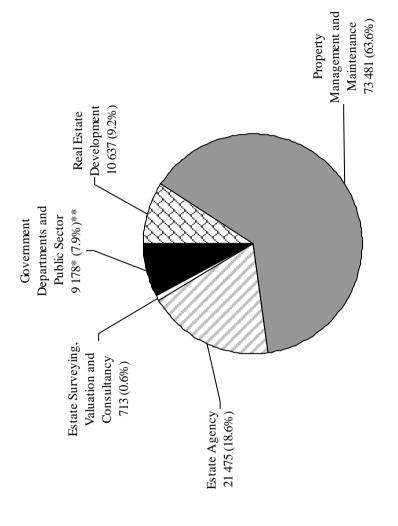
- The survey reveals that the five sectors together employed 143 684 people, including 115 484 technical employees¹ and 28 200 non-technical employees. Comparing with the total employees of 129 793 in 2009, there is an increase of 13 891 employees (10.7%) over the two years. An increase of 13 144 (+12.8%) in the total number of technical employees (hereinafter called "total employees") and an increase of 747 non-technical employees (+2.7%) are recorded. Technical employees are those that are vocationally related to real estate services while the non-technical employees refer to those working in administrative, accounting, personnel and supporting areas. As in the previous reports, the non-technical employees have been excluded from all further analysis in this report.
- The property management and maintenance sector had employed the most people (73 481 employees, accounting for 63.6% of the total employees), followed by the estate agency sector (21 475 employees, 18.6%); the real estate development sector (10 637 employees, 9.2%); the government departments and public sector (9 178 employees, 7.9%); and the estate surveying, valuation and consultancy sector (713 employees, 0.6%). The distribution of employees by sector is shown in Figure 1. Detailed analysis of the findings by sector is also presented in **Appendix 6**.

21

¹ Technical manpower refers to employees belonging to one of the principal jobs of the Real Estate Services Industry. For the list of the principal jobs, please refer to Appendix C of Appendix 3.

Figure 1: Distribution of Employees by Sector

Total: 115 484

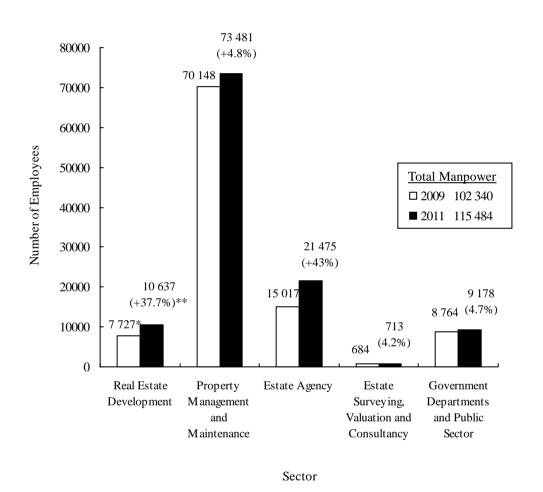


* Total number of employees in each sector
 ** As percentage of the total employees in the industry

The percentage may not add up to 100 owing to rounding

Comparing with the survey in 2009, the estate agency sector had recorded a 43% manpower growth in two years. At the same time, real estate development also recorded a 37.7% growth. A comparison of the manpower by sector between 2009 and 2011 is shown in Figure 2 and the growth in the number of employees by sector is shown in Table 1.

Figure 2: Comparison of the Distribution of Employees by Sector between 2009 and 2011



^{*} Total number of employees in each sector

^{**} As percentage increase in the total number of employees in the same sector

Table 1: Growth in the Number of Employees by Sector

No. of Employees	No. of Employees	
in May 2009	in June 2011	Growth/Decrease
7 727	10.625	(%)*
7.727	10 637	2 910 (37.7)
		(37.7)
70 148	73 481	3 333
		(4.8)
15.017	21 475	C 150
15 01 /	21 4/5	6 458 (43)
		(43)
684	713	29
		(4.2)
0.764	0.170	41.4
8 /64	91/8	414
		(4.7)
102 340	115 484	13 144 (12.8)**
	7 727 70 148 15 017 684 8 764	in May 2009 in June 2011 7 727 10 637 70 148 73 481 15 017 21 475 684 713 8 764 9 178

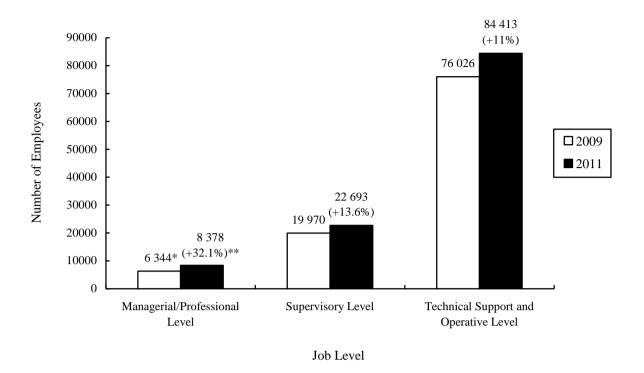
^{(%)*} As percentage increase or decrease in the total number of employees in the same sector

^{(%)**} As percentage increase or decrease in the total employees in the industry

^{2.5} The survey also reveals that of the 115 484 employees, 84 413 (73%) were at the technical support and operative level, 22 693 (19.7%) at the supervisory level and 8 378 (7.3%) at the managerial/professional level. The comparison of manpower structure between 2009 and 2011 by job level is shown in Figure 3 and the growth in the number of employees by job level is shown in Table 2.

^{2.6} The distribution of employees by sector by job level is given in Table 3.

Figure 3: Manpower Structure of 2009 and 2011 by Job Level



^{*} The total number of employees at each job level

Table 2: Growth in the Number of Employees by Job Level

Job Level	No. of Employees in May 2009 (%)*	No. of Employees in June 2011 (%)*	Increase/ Decrease (%)#
Managerial/Professional	6 344	8 378	2 034
	(6.2)	(7.3)	(32.1)
Supervisory	19 970	22 693	2 723
	(19.5)	(19.7)	(13.6)
Technical Support and Operative	76 026	84 413	8 387
	(74.3)	(73)	(11)
Total	102 340	115 484	13 144 (12.8)**

^{(%)*} As percentage of total number of employees at the same job level

^{**} As percentage increase/decrease in the total number of employees at the same job level

^{(%)#} As percentage of total number of employees increase/decrease at the same job level

^{(%)**} As percentage increase/decrease in the total employees in the industry

Table 3: Number of Employees by Sector by Job Level

		Technical		
Professional/		Support and		
Managerial	<u>Supervisory</u>	<u>Operative</u>	Total	
(%)*	(%)*	(%)*	(%)*	(%)**
1 896	3 337	5 404	10 637	(9.2)
(17.8)	(31.4)	(50.8)	(100)	
3 533	11 318	58 630	73 481	(63.6)
(4.8)	(15.4)	(79.8)	(100)	
819	2 832	17 824	21 475	(18.6)
(3.8)	(13.2)	(83)	(100)	, ,
201	234	278	713	(0.6)
(28.2)	(32.8)	(39)	(100)	,
1 929	4 972	2 277	9 178	(8)
(21)	(54.2)	(24.8)	(100)	()
<u> </u>	22 603	<u> </u>	115 /18/	(100)
				(100)
	Managerial (%)* 1 896 (17.8) 3 533 (4.8) 819 (3.8) 201 (28.2) 1 929	Managerial Supervisory (%)* (%)* 1 896 3 337 (17.8) (31.4) 3 533 11 318 (4.8) (15.4) 819 2 832 (3.8) (13.2) 201 234 (28.2) (32.8) 1 929 4 972 (21) (54.2) 8 378 22 693	Professional/ Supervisory Operative (%)* (%)* (%)* 1 896 3 337 5 404 (17.8) (31.4) (50.8) 3 533 11 318 58 630 (4.8) (15.4) (79.8) 819 2 832 17 824 (3.8) (13.2) (83) 201 234 278 (28.2) (32.8) (39) 1 929 4 972 2 277 (21) (54.2) (24.8) 8 378 22 693 84 413	Professional/ Supervisory Operative (%)* Total (%)* (%)* (%)* (%)* (%)* 1 896 3 337 5 404 10 637 (17.8) (31.4) (50.8) (100) 3 533 11 318 58 630 73 481 (4.8) (15.4) (79.8) (100) 819 2 832 17 824 21 475 (3.8) (13.2) (83) (100) 201 234 278 713 (28.2) (32.8) (39) (100) 1 929 4 972 2 277 9 178 (21) (54.2) (24.8) (100) 8 378 22 693 84 413 115 484

^{(%)*} As percentage of the total number of employees in the same sector

Number of Employees Stationed in the Mainland/Other Cities

2.7 The survey reveals that 359 employees were stationed in the Mainland or other cities for over 180 days in the past 12 months, representing only 0.3% of the total number of employees. Among the 359 employees, the real estate development sector had recorded 233 employees stationed in the Mainland, or other cities, followed by the estate surveying, valuation and consultancy sector with 89 employees. Of the three job levels, managerial/professional had recorded 193 employees stationed in the Mainland. The number of employees stationed in the Mainland or other cities for over 180 days by sector by job level in the past 12 months is illustrated in Table 4.

Number of Employees Travelled frequently to the Mainland

2.8 The survey reveals that 381 employees travelled to the Mainland on different real estate assignments. The estate agency sector had reported 173 employees who travelled frequently to the Mainland, followed by the real estate development sector of 133 employees. The number of employees who travelled to the Mainland by sector is illustrated in Table 5. Table 6 shows that employers expected that 344 employees will be travelling frequently to the Mainland in the next 12 months.

^{(%)**} As percentage of the total employees in the industry
The percentage may not add up to 100 owing to rounding

Table 4: Number of Employees Stationed in the Mainland/Other Cities for over 180 Days in the Past 12 Months

<u>Total</u>	*(%)	233 (2.2)	35 (0.05)	2 (0.01)	89 (12.5)	• ①	359 (0.3)**
Technical Support and Operatives	Mainland Other Cities	ı	1	ı	54	ı	54
Technical Support an Operative	Mainland	19	1	1	1	1	19
visory	Other Cities	0	1	ı	27	ı	28
	Mainland	62	ω	ı	ı	1	65
Managerial/ Professional	Other Cities	N	7	ı	∞	ı	20
Managerial Professional Mainland Othe	Mainland	147	24	2	0	1	173
Sector		Real Estate Development	Property Management and Maintenance	Estate Agency	Estate Surveying, Valuation and Consultancy	Government Departments and Public Sector	Total

(%)* As percentage of the total number of employees in the same sector (%)** As percentage of the total employees in the industry

Table 5: Number of Employees Travelled Frequently to the Mainland in the Past 12 Months by Sector

Sub-Total (%)#	133 (1.3)	67 (0.09)	173 (0.8)	8 (1.1)		381 (0.3)**
On Estate Surveying and Consultancy Assignment (%)*	•		4 (2.3)	8 (100)		12
On Estate Agency Assignment (%)*	1	1	169 (97.7)	1	ı	169
On Property Management and Maintenance Assignment (%)*	1	67 (100)	ı	1	ı	
On Real Estate Development <u>Assignment</u> (%)*	133 (100)	•	•	1	•	133
Sector	Real Estate Development	Property Management and Maintenance	Estate Agency	Estate Surveying, Valuation and Consultancy	Government Departments and Public Sector	Sub-Total

As percentage of the total number of employees travelled frequently to the Mainland in the past 12 months in the same sector. As percentage of the total number of employees in the same sector. As percentage of the total employees in the industry. **(%) #(%) *(%)

Table 6: Number of Employees Who Will Travel Frequently to the Mainland in the Next 12 Months by Sector

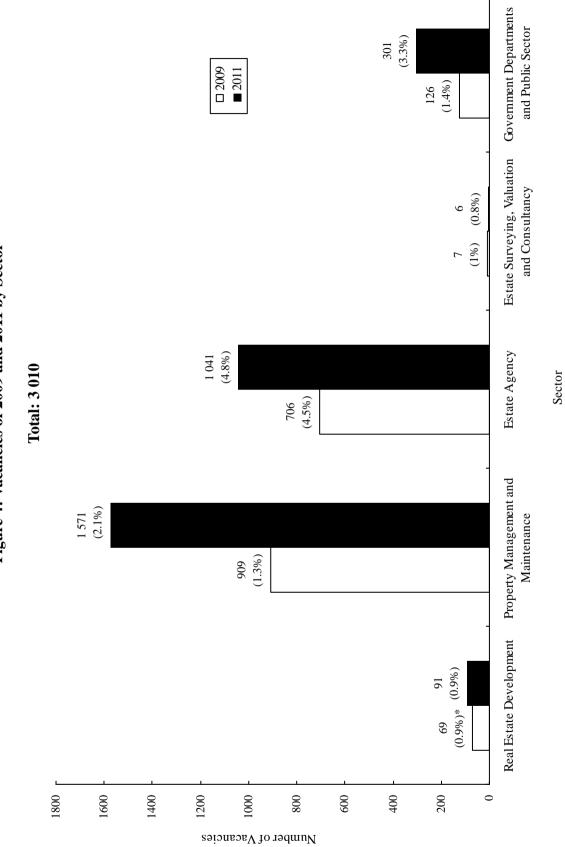
Sub-Total (%)#	134 (1.3)	67 (0.09)	135 (0.6)	8 (1.1)		344 (0.3)**
On Estate Surveying and Consultancy Assignment (%)*	•		4 (8)	8 (100)	·	12
On Estate Agency Assignment (%)*		ı	131 (97)	ı	1	131
On Property Management and Maintenance Assignment (%)*		67 (100)	ı	1	ı	
On Real Estate Development Assignment (%)*	134 (100)	ı	ı	ı	ı	134
Sector	Real Estate Development	Property Management and Maintenance	Estate Agency	Estate Surveying, Valuation and Consultancy	Government Departments and Public Sector	Sub-Total

(%)* As percentage of the total number of employees who will travel frequently to the Mainland in the next 12 months in the same sector (%)* As percentage of the total number of employees in the same sector (%)** As percentage of the total employees in the industry

Number of Existing Vacancies

There were 3 010 vacancies at the time of survey which represents 2.5% of the total 118 494 posts. The property management and maintenance sector had 1571 vacancies which is the highest of all sectors. The estate agency sector had 1 041 vacancies which was the next highest. The comparison of the number of vacancies between 2009 and 2011 by sector was shown in Figure 4. The number of existing vacancies by section by job level is illustrated in Table 7.

Figure 4: Vacancies of 2009 and 2011 by Sector



(%)* As percentage of the total number of posts by sector

Table 7: Number of Existing Vacancies by Sector by Job Level

<u>Sector</u>	Professional/ Managerial (%)*	Supervisory (%)*	Technical Support and Operatives (%)*	<u>Total</u> (%)#
Real Estate Development	7	8	76	91
	(0.4)	(0.2)	(1.4)	(0.9)
Property Management and Maintenance	92	301	1 178	1 571
	(2.6)	(2.7)	(2)	(2.1)
Estate Agency	7	53	981	1 041
	(0.9)	(1.9)	(5.5)	(4.8)
Estate Surveying, Valuation and Consultancy	1	3	2	6
	(0.5)	(1.3)	(0.7)	(0.8)
Government Departments and Public Sector	82	118	101	301
	(4.3)	(2.4)	(4.4)	(3.3)
Total	189	483	2 338	3 010
(%)**	(2.3)	(2.1)	(2.8)	(2.5) [@]

^{(%)*} As percentage of the total number of posts by sector by job level

Employers' Forecast of Manpower Demand by June 2012

- 2.10 Employers forecasted that there would be 118 331 posts by June 2012, an decrease of 163 posts or 0.1% of the total number of posts in June 2011. By sector, the property management sector would have 95 new jobs or 0.1% growth in the number of employees which is the highest in all sectors.
- 2.11 Employers' forecast manpower growth by June 2012 by sector by job level is presented in Tables 8(i) to 8(v) and Figure 5.

^{(%)**} As percentage of the total number of posts by job level

^{(%)&}lt;sup>#</sup> As percentage of the total number of posts by sector

^{(%)&}lt;sup>@</sup> As percentage of the total number of posts in the industry

Table 8: Employers' Forecast of Real Estate Services Manpower by June 2012 by Sector by Job Level

(i) Real Estate Development

	(a)	(b)	(a)+(b)	Employers'	
	No. of Employees	No. of Vacancies	Total No. of Posts in	Forecast of	
Inh I aval	1 2			Manpower	Cuorrella
Job Level	<u>in June 2011</u>	<u>in June 2011</u>	June 2011	<u>in June 2012</u>	Growth (%)*
Managerial/ Professional	1 896	7	1 903	1 803	-100
Supervisory	3 337	8	3 345	3 245	-100
Technical Support	5 404	76	5 480	5 470	-10
and Operative					
Sub-total	10 637	91	10 728	10 518	-210 (-2)*

(ii) Property Management and Maintenance

Job Level	(a) No. of Employees in June 2011	(b) No. of Vacancies in June 2011	(a)+(b) Total No. of Posts in June 2012	Employers' Forecast of Manpower in June 2012	Growth (%)*
Managerial/ Professional	3 533	92	3 625	3 625	-
Supervisory	11 318	301	11 619	11 623	4
Technical Support and Operative	58 630	1 178	59 808	59 899	91
Sub-total	73 481	1 571	75 052	75 147	95 (0.1)*

^{(%) *} As percentage increase/decrease in the total number of posts in the same sector

(iii) Estate Agency

(a)	(b)	(a)+(b)	Employers'	
No. of	No. of	Total No.	Forecast of	
Employees	Vacancies	of Posts in	Manpower	
<u>in June 2011</u>	<u>in June 2011</u>	June 2011	<u>in June 2012</u>	Growth
				(%)*
819	7	826	831	5
2 832	53	2 885	2 800	14
2 632	33	2 003	2 099	14
17 824	981	18 805	18 759	-46
21 475	1 041	22 516	22 489	-27 (-0.1)*
	No. of Employees in June 2011 819 2 832 17 824 ———	No. of Employees in June 2011 No. of Vacancies in June 2011 819 7 2 832 53 17 824 981 — —	No. of Employees in June 2011 No. of Vacancies in June 2011 Total No. of Posts in June 2011 819 7 826 2 832 53 2 885 17 824 981 18 805 — — —	No. of Employees in June 2011 No. of Employees in June 2011 Total No. of Posts in June 2011 Forecast of Manpower in June 2012 819 7 826 831 2 832 53 2 885 2 899 17 824 981 18 805 18 759 — — — —

(iv) Estate Surveying, Valuation and Consultancy

	(a)	(b)	(a)+(b)	Employers'	
	No. of	No. of	Total No.	Forecast of	
	Employees	Vacancies	of Posts in	Manpower	
Job Level	<u>in June 2011</u>	<u>in June 2011</u>	June 2011	<u>in June 2012</u>	Growth
					(%)*
Managerial/	201	1	202	202	_
Professional					
Supervisory	234	3	237	237	-
Technical Support	278	2	280	280	-
and Operative					
Sub-total	713	6	719	719	_
วนม-เบเสเ	/13	U	11)	11)	(0)*
					` /

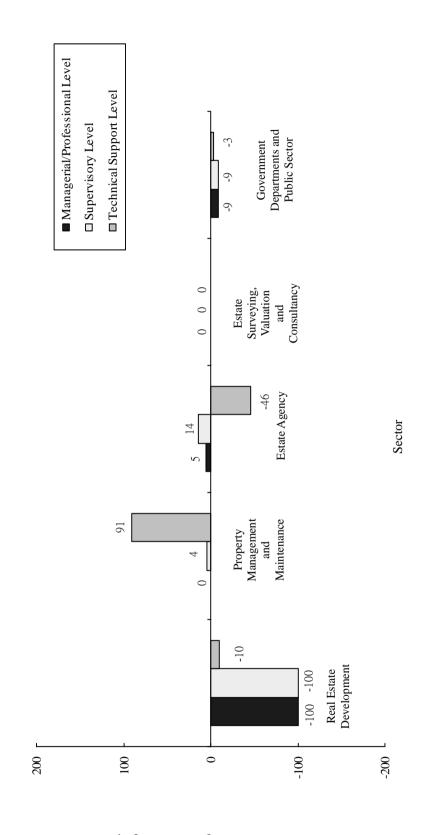
^{(%)*} As percentage increase/decrease in the total number of posts in the same sector

(v) Government Departments and Public Sector

	(a)	(b)	(a)+(b)	Employers'	
	No. of	No. of	Total No.	Forecast of	
	Employees	Vacancies	of Posts in	Manpower	
Job Level	in June 2011	in June 2011	June 2011	in June 2012	Growth
					(%)*
Managerial/ Professional	1 929	82	2 011	2 002	-9
Supervisory	4 972	118	5 090	5 081	-9
Technical Support and Operative	2 277	101	2 378	2 375	-3
Sub-total	9 178	301	9 479	9 458	-21 (-0.2)*
Total	115 484	3 010	118 494	118 331	-163 (-0.1)**

^{(%)*} As percentage increase/decrease in the total number of posts in the same sector (%)** As percentage increase/decrease in the total number of posts in the industry

Figure 5: Employers' Forecast of Real Estate Services Manpower Growth by June 2012 by Sector by Job level Total: -163



Number of Forecasted growth of Employees

Internal Promotion in the Past 12 Months by Job Level

2.12 The survey reveals that 1 006 employees (or 0.9% of the total employees) had been promoted from within the industry. Among the total number of promotions, 262 were promoted to the managerial/professional level and 744 were promoted to the supervisory level. The promotion pattern by sector by job level for 2009 and 2011 is given in Table 9.

Table 9: Promotion Pattern by Sector by Job Level for 2009 and 2011

		May 2009			<u>June 2011</u>	
	Number Employed	Number of Promotion	(%)*	Number Employed	Number of Promotion	(%)*
Real Estate Development						
Job Level Managerial/Professional	1 340	40	(3.0)	1 896	37	(2.0)
Supervisory	2 438	37	(1.5)	3 337	18	(0.5)
Property Management						
and Maintenance Job Level						
Managerial/Professional	2 491	95	(3.8)	3 533	62	(1.8)
Supervisory	10 745	428	(4.1)	11 318	370	(3.3)
Estate Agency						
Job Level	~ ~ ·	10	(2.4)	010	50	(6.0)
Managerial/Professional Supervisory	554 1 684	19 112	(3.4) (6.7)	819 2 832	52 177	(6.3) (6.2)
Supervisory	1 004	112	(0.7)	2 032	1//	(0.2)
Estate Surveying,						
Valuation and Consultancy Job Level						
Managerial/Professional	175	4	(2.3)	201	16	(8)
Supervisory	180	10	(5.6)	234	16	(6.8)
Government Departments						
and Public Sector						
Job Level Managerial/Professional	1 784	33	(1.8)	1 929	95	(4.9)
Supervisory	4 923	13	(0.3)	4 972	163	(3.3)
Grand Total	26 314	791		31 071	1 006	(0.9)**

^{(%)*} As percentage of the total number of employees by sector by job level

^{(%)**} As percentage of the total employees in the industry

Staff Turnover in the Past 12 Months

Development .

Management and

M aintenance

As shown in Table 10, employers reported that 21 131 employees (or 17.8% of the total posts) had left the industry in the past 12 months. Among the total number of leavers, the property management and maintenance sector had recorded 11 813 leavers (15.7% of the posts in the sector), which was the highest in number. The estate agency sector showed 8 077 leavers (35.9% of the posts in the sector), which was the highest in percentage. Figure 6 shows the turnover rate of employees in 2009 and 2011 by sector.

40 35.9% 35 Turnover rate of employees 30 27% 25 □ 2009 20% **2**011 20 15.6% 15.7% 14.2% 15 11.3% 10 8.3% 5 1.7% 2.2% 0 Real Estate Property Estate Agency Estate Surveying, Government

Figure 6: Turnover Rate of Employees of 2009 and 2011 by Sector

Sector

Valuation and

Consultancy

Departments and

Public Sector

Table 10: Real Estate Services Employees Left in the Past 12 Months by Sector

Sector	No. of posts	No. of Leavers	(%)*
Real Estate Development	10 728	889	(8.3)
Property Management and Maintenance	75 052	11 813	(15.7)
Estate Agency	22 516	8 077	(35.9)
Estate Surveying, Valuation and Consultancy	719	144	(20)
Government Departments and Public Sector	9 479	208	(2.2)
	118 494	21 131	- (17.8)**

^{(%)*} As percentage of the total number of employees in the same sector

Table 11: Real Estate Services Employees Left in the Past 12 Months by Job Level

Job Level	No. of posts	No. of Leavers	(%)*
Job Level	1NO. OI posts	Leavers	(70)
Managerial/Professional Level	8 567	443	(5.2)
Supervisory Level	23 176	1764	(7.6)
Technical Support and Operative Level	86 751	18 924	(21.8)
	118 494	21 131	

^{(%)*} As percentage of the total number of employees in the same sector

^{(%)**} As percentage of the total number of posts in the industry

^{(%)**} As percentage of the total number of posts in the industry

2.14 Table 11 shows that at the technical support and operative level, 18 924 employees had left, representing 21.8% of the number of posts at the same job level. The total number of employees left was 21 131, representing 17.8% of the total number of posts.

Table 12 : Wastage for the Real Estate Services Industry by Sector by Job Level for the Past 12 Months

(i) Real Estate Development

	No. of	No. of Recruits with Real Estate Services Related		
Job Level	Leavers	Experience	Wastage	(%)*
Managerial/Professional	78	33	45	(2.4)
Supervisory	119	60	59	(1.8)
Technical Support and Operative	692	172	520	(9.6)
Sub-Total:	889	265	624	(5.9)**

(ii) Property Management and Maintenance

Job Level	No. of Leavers	No. of Recruits with Real Estate Services Related Experience	Wastage	(%)*
Managerial/Professional	258	158	100	(2.8)
Supervisory	1 383	1 069	314	(2.8)
Technical Support and Operative	10 172	7 799	2 373	(4)
Sub-Total:	11 813	9 026	2 787	(3.8)**

(iii) Estate Agency

		No. of Recruits with Real Estate Services Related		
Job Level	Leavers	Experience	Wastage	(%)*
Managerial/Professional	38	19	19	(2.3)
Supervisory	129	28	101	(3.6)
Technical Support and Operative	7 910	3 791	4 119	(23.1)
Sub-Total:	8 077	3 838	4 239	(19.7)**

^{(%)*} As percentage of the total number of employees who left permanently at the same job level by sector

^{(%)**} As percentage of the total number of employees in the same sector

(iv) Estate Surveying, Valuation and Consultancy

Job Level	No. of Leavers	No. of Recruits with Real Estate Services Related Experience	Wastage	(%)*
Managerial/Professional	10	10	-	(-)
Supervisory	14	12	2	(0.9)
Technical Support and Operative	120	29	91	(32.7)
Sub-Total:	144	51	93	(13)**

(v) Government Departments and Public Sector

Job Level	No. of Leavers	No. of Recruits with Real Estate Services Related Experience	Wastage	(%)*
Managerial/Professional	59	41	18	(0.9)
Supervisory	119	28	91	(1.8)
Technical Support and Operative	30	8	22	(1)
Sub-Total:	208	77	131	(1.4)**
Grand Total	21 131	13 257	7 874	(6.8)#

^{(%)*} As percentage of the total number of employees who left permanently in the same job level by sector

^{(%)**} As percentage of the total number of employees in the same sector

^{(%)#} As percentage of the total employees in the industry

New Recruitment With Real Estate Services Related Experience

2.15 The survey reveals that 22 961 employees were recruited in the past 12 months. Among these recruited employees, 13 257 employees (57.7%) had real estate services related experience. By sector, property management and maintenance had a high of 9 026 employees recruited with real estate services experience. By job level, technical support and operative recruited 11 799 employees with real estate services experience. An analysis by sector by job level is shown in Table 12.

Wastage

During the survey period, 21 131 employees had left and 13 257 employees were recruited with real estate services related experience. Thus, the wastage was 7 874, which represents 6.8% of the total employee in 2011. The highest wastage rate was recorded for the estate agency sector which was 4 239 employees (19.7% of the number of employees in the same sector). The estate surveying, valuation and consultancy sector ranked second with 93 employees (13% of the number of employees in the same sector) leaving permanently. An analysis of the wastage by sector by job level is shown in Table 12.

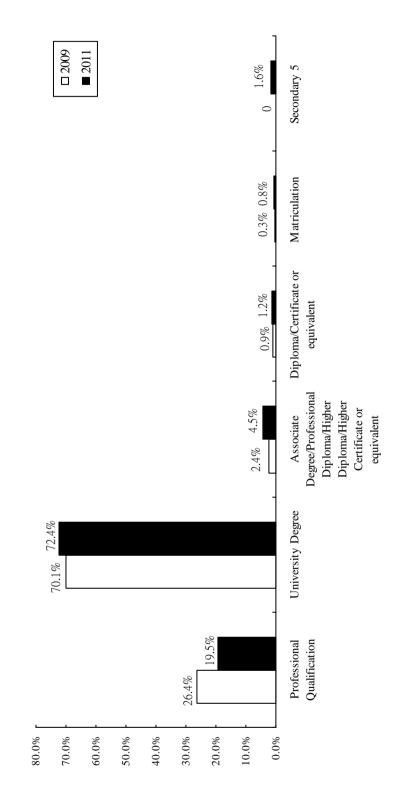
Recruitment Difficulties

2.17 Out of the 964 respondents to this question, 358 (37.1%) had reported difficulties in staff recruitment, particularly in the jobs of estate agency and property management and maintenance. The survey reveals that the main reasons for the recruitment difficulties were the lack of candidates with the relevant experience and unsatisfactory terms of employment. An analysis by sector by job level is shown in Table 24 in **Section III**.

Preferred Academic Qualification

Figures 7(i) to (iii) show the employers' preferred academic qualifications for their employees in both 2009 and 2011. In this survey, some employers did not specify the preferred academic qualifications for 7 116 employees. For accuracy purpose, only 108 368 employees were analysed. From the analysis, 96.5% and 91.9% of the employees were preferred to have university degree or above or professional qualification for the managerial/professional level in 2009 and 2011 respectively. As for the supervisory level, 80.9% and 71.4% of the employees were preferred to have diploma or certificate or above academic qualification in 2009 and 2011 respectively. As for the technical support and operative level, 77% and 68.7% of the employees were preferred to have Secondary 5 or above academic qualification in 2009 and 2011 respectively. A detailed analysis by sector by job level is shown in **Appendix 8**.

Figure 7(i): Preferred Education for Employees at the Managerial/Professional Level in 2009 and 2011

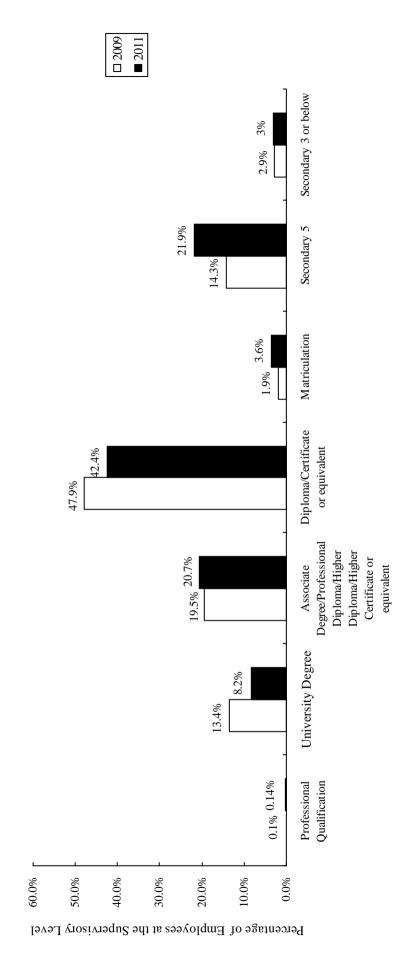


The percentage may not add up to 100 owing to rounding

Education Level

Percentage of Employees at the Managerial/Professional Level

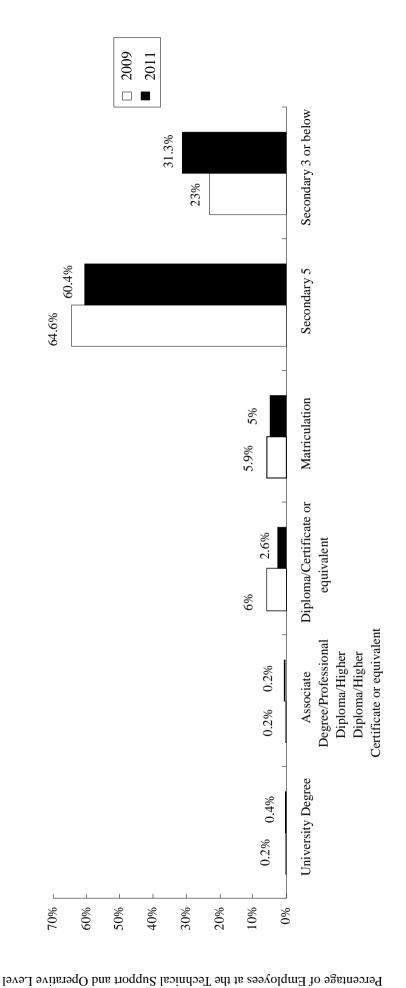
Figure 7(ii): Preferred Education for Employees at the Supervisory Level in 2009 and 2011



The percentage may not add up to 100 owing to rounding

Education Level

Figure 7(iii): Preferred Education for Employees at the Technical Support and Operative Level in 2009 and 2011



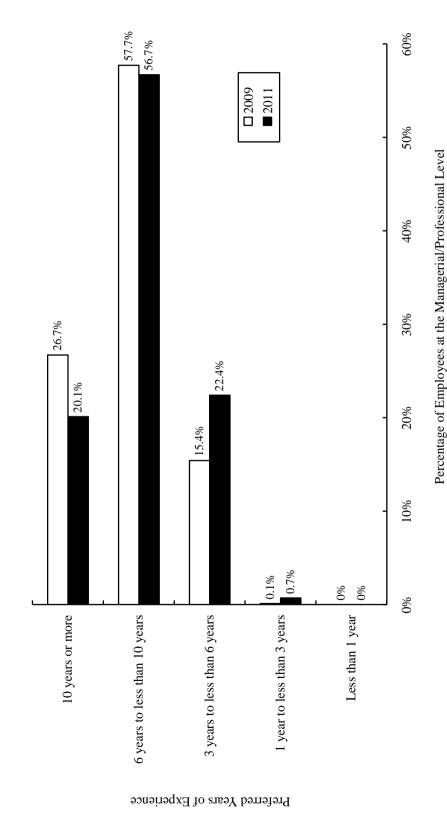
The percentage may not add up to 100 owing to rounding

Education Level

Preferred Relevant Experience

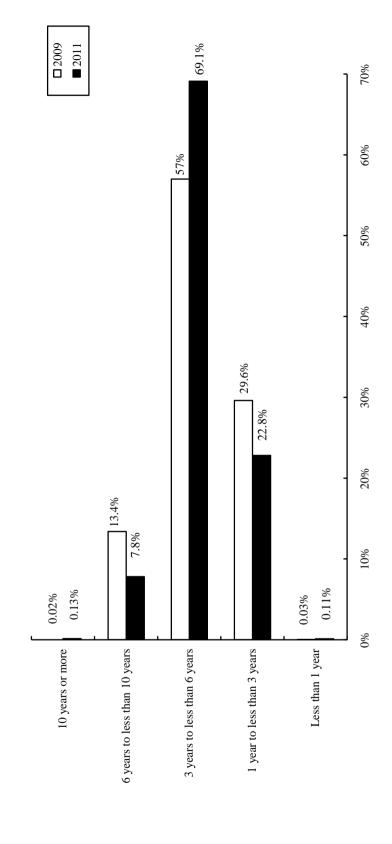
Figures 8(i) to (iii) show the preferred experience for employees in 2009 and 2011. In this survey, some employers did not specify the preferred relevant experience for 7 158 employees. For accuracy purpose, only 108 326 employees were analysed. From the analysis, 84.5% and 76.8% of the employees were preferred to have more than 6 years of experience for the managerial/professional level in 2009 and 2011 respectively. As for the supervisory level, 70.4% and 77.1% of the employees were preferred to have more than 3 years of experience in 2009 and 2011 respectively. As for the technical support and operative level, 69.8% and 52.8% of the employees were preferred to have more than 1 year of experience in 2009 and 2011 respectively. A detailed analysis by sector by job level is shown in **Appendix 9**.

Figure 8(i): Preferred Period of Experience for Employees at the Managerial/Professional Level in 2009 and 2011



The percentage may not add up to 100 owing to rounding

Figure 8(ii): Preferred Period of Experience for Employees at the Supervisory Level in 2009 and 2011

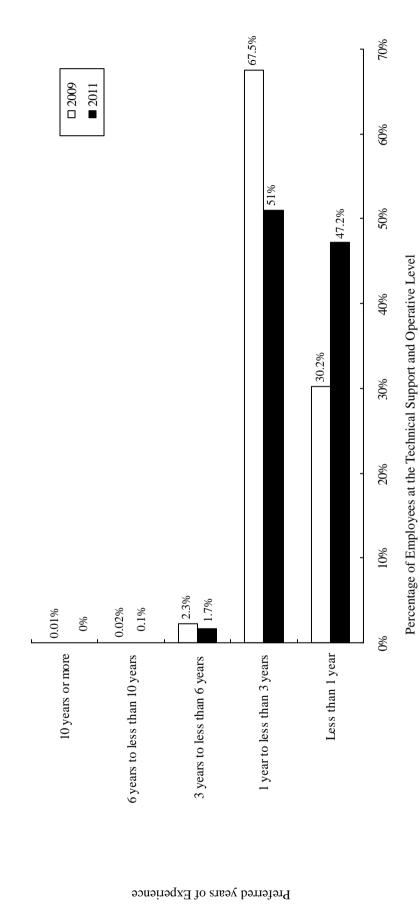


Percentage of Employees at the Supervisory Level

The percentage may not add up to 100 owing to rounding

Preferred Years of Experience

Figure 8(iii): Preferred Period of Experience for Employees at the Technical Support and Operative Level in 2009 and 2011



The percentage may not add up to 100 owing to rounding

Income Distribution

The "total monthly income" includes basic salary, overtime pay, cost of living allowance, meal allowance, commission and bonus. In this survey, 15 730 employees' income distributions were not specified. For accuracy purpose, only 99 754 employees were analysed. In view of the Minimum Wage Ordinance implemented in May 2011, the income range \$5 001 to \$10 000 was revised to \$6 001 to \$10 000. Figure 9(i) shows the income distribution by job level. The income distribution by sector by job level is shown in Table 13. The income distribution by job level for 2009 and 2011 is presented in Table 14. As shown in Figure 9(ii), for income ranges \$10 001 to \$15 000, \$20 001 to \$30 000 and \$30 001 to \$40 000, growth rates of 5.9%, 7.2% and 2.4% were recorded respectively. For income range \$6 001 to \$10 000, a decrease of 17.5% was noted. Since this is not an income survey, the information obtained is for cross-reference purpose only.

Figure 9 (i): Income Distribution of Real Estate Services Employees by Income Range by Job Level

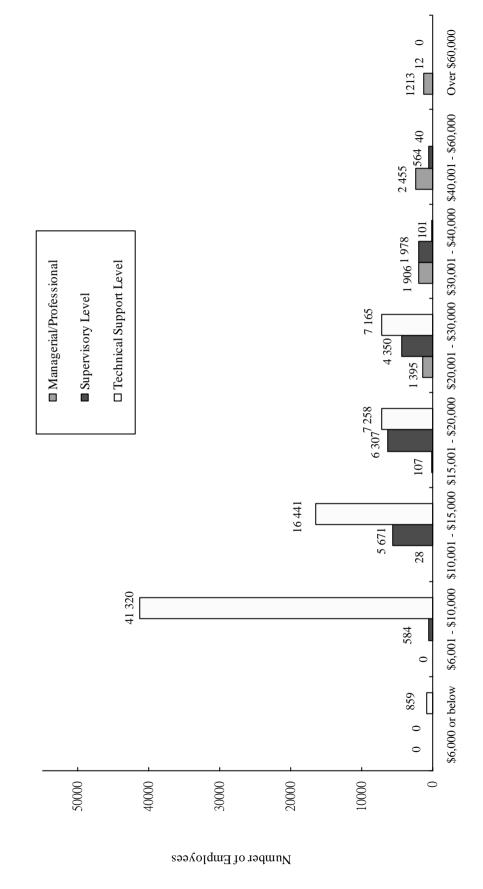
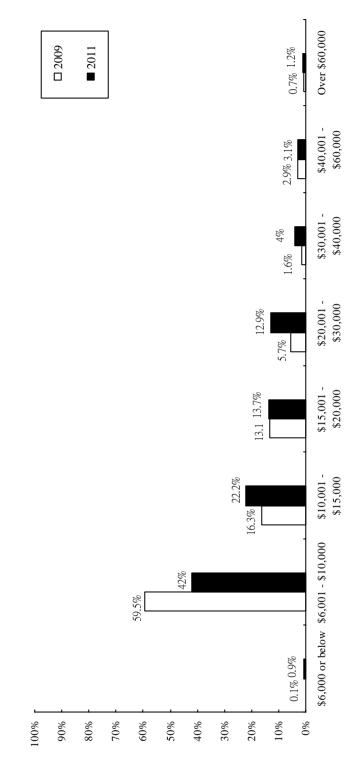


Figure 9(ii): Comparison of Income Distribution between 2009 and 2011



Income Range of Employees by Job Level

Table 13: Income Distribution of Real Estate Services Employees by Sector by Job Level

- \$40 001 - Over 0 \$60 000 \$60 000 Total	356 428 1 425 1 - 2 399 4 151	357 428 7 975	473 119 2 961 - 2 9 671 51 126		473 121 63 758	303 303 10 2 15	303 303 10 2 15 - 15 313 18	303 303 10 2 - 15 - 15 313 18	303 303 10 2 10 15 313 18 10 10	303 303 10 - 15 313 18 10 10 10 10 10 10	303 303 10 2 10 - 15 313 18 10 4 10 4 353 1 353 8
- \$30 001 - - \$40 000	426 157	583	1 155 49 1	1 205		45 756 100	45 756 100	45 756 100 901 42	45 756 100 901 42	45 756 100 901 42 - - - - - 1 016	45 756 100 901 42 1 016 1 016 1 254
1 - \$20 001- 00 \$30 000	3 208 5 636 4 9	2 853	9 1111 2 559 0 2	1 672		26 9 459 1 6 791	9 7	912	9 7	9 7 9	3
1 - \$15 001 - 00 \$20 000	1 3) 625 944	1 572	4 99 5 4 072 0 1 660	5 831		5 0 559 0 4 441	4 v	4 v	4 \ \mathcal{v}	4 v	4 <i>c</i>
- \$10 001 - 0 \$15 000	4 980 1701	2 685	4 4 406 10 679	15 089		20 249 2 612	6 6	6 6	7 2	7 7	7 7
\$6 001 - <u>\text{\$10 000}</u>	1 460	1 460	583 38 606	39 189		935	935	935	935	935	935 935 936 40 40 280
\$6 000 <u>or below</u>	37	37	- 178	178		- 644	644				
Real Estate Development	Managerial/Professional Supervisory Technical Support and Operative	Sub-total	Property Management and Maintenance Job Level Managerial/Professional Supervisory Technical Support and Operative	Sub-total		e Agency evel gerial/Professional visory iical Support and Operative	e Agency evel gerial/Professional visory nical Support and Operative	e Agency evel gerial/Professional rvisory nical Support and Operative otal e Surveying, Valuation & Consultancy evel igerial/Professional rvisory nical Support and Operative	Estate Agency Job Level Managerial/Professional Supervisory Technical Support and Operative Sub-total Managerial/Professional Supervisory Technical Support and Operative Sub-total	Estate Agency Job Level Managerial/Professional Supervisory Technical Support and Operative Sub-total Managerial/Professional Supervisory Technical Support and Operative Sub-total Government Departments and Public Sector Job Level Managerial/Professional Sub-total Government Departments and Public Sector Technical Support and Operative Technical Support and Operative	Estate Agency Job Level Managerial/Professional Supervisory Technical Support and Operative Sub-total Sub-total Managerial/Professional Supervisory Technical Support and Operative Sub-total Government Departments and Public Secto Job Level Managerial/Professional Sub-total Sub-total Sub-total Sub-total

Table 14: Income Distribution of Real Estate Services Employees in 2009 and 2011 by Job Level

<u>2009</u>	\$5000	\$5 001 - \$10 000	\$10 001 - \$15 000	\$15 001 - \$20 000	\$20 001- \$30 000	\$30 001 - \$40 000	\$40 001 - \$60 000	Over \$60 000	Total
Job Level									
Managerial/Professional Supervisory Technical Support and Operative	- 20	- 900 44 677	1 5 261 7 230	20 3 945 6 061	1 100 3 060 232	1 035 167 40	1 909 292 10	547 7	4 612 13 632 58 300
Sub-total	50	45 577	12 492	10 026	4 392	1 242	2 211	554	76 544
*(%)	(0.1%)	(59.5%)	(16.3%)	(13.1%)	(5.7%)	(1.6%)	(2.9%)	(0.7%)	
2011 Tob I evel	\$6 000 or below	\$6 001 - \$10 000	\$10 001 - \$15 000	\$15 001 - \$20 000	\$20 001- \$30 000	\$30 001 - \$40 000	\$40 001 - \$60 000	Over \$60 000	<u>Total</u>
Managerial/Professional Supervisory Technical Support and Operative	- 859	- 584 41 320	28 6 307 16 441	107 4 350 7 258	1 395 1 978 7 165	1 906 564 101	2 455 12 40	1 213	7 104 19 466 73 184
Sub-total	859	41 904	22 140	13 672	12 910	3 985	3 059	1 225	99 754
*(%)	(0.9 %)	(42%)	(22.2%)	(13.7%)	(12.9%)	(4%)	(3.1%)	(1.2%)	

(%)* As percentage of the total number of employees analysed The percentage may not add to 100 owing to rounding

Training to Employees

2.21 Table 15 shows that during the survey period, 80 851 places were provided to employees for different types of training. Employees at managerial/professional level received more training than supervisory, and, technical support and operative levels employees. Details of training to employees in the past 12 months by type by job level are illustrated in **Appendix 11**.

Table 15: Training to Employees in the Past 12 Months by Type by Job Level

Number of Training Places by Job Level*

	Managerial/ Professional	Supervisory	Technical Support and Operative	
Types of Training				Total
Property Development	416	768	278	1 462
Property/Housing Management	1 169	3 027	10 008	14 204
Estate Agents	651	2 095	25 909	28 655
Estate Surveying, Valuation and Consultancy	707	427	470	1 604
Real Estate Services In the Mainland	13	14	23	50
Generic Skills	3 204	7 770	21 206	32 180
Other Types of Training	146	564	1 986	2 696
Grand Total (%)**	6 306 (75.3)	14 665 (64.6)	59 880 (70.9)	80 851

^{*} An employee might take up more than one training course
(%)** As percentage of the total number of employees at the same job level
Percentage may not add up to 100 owing to rounding

Table 16 also reveals that employers planned to provide 68 839 training places to their employees in the next 12 months. The majority of these trainings places are in-house training (59 054, 85.8%) provided by the employers. As for sponsored training there are 9 785 (14.2%) training places. By job level, the technical support and operative level has 49 939 training places, of which 43 158 is in-house training. The supervisory level has 13 595 training places while the managerial/professional level has 5 305 training places.

Table 16: Training to Employees in the Next 12 Months by Type by Job Level

Number of Training Places by Job Level*

		**(%)	1 144 (1.7)	14 235 (20.7)	21 606 (31.4)	1 255 (1.8)	38 (0.06)	27 856 (40.5)	2 705	68 839	
Technical tt and Operative	In-house Training to Employee		261	9 522	16 446	447	_	14 637	1 844	43 158 (62.7)	
Technical Support and Operative	Sponsored Training to Employee		61	1 127	2 671	24	1	2 827	71	6 781 (9.9)	
Supervisory	In-house Training to Employee		366	1 874	1 521	368	13	809 9	593	11 343 (16.5)	
Super	Sponsored Training to Employee		121	714	260	<i>L</i> 9	7	1 082	9	2 252 (3.3)	
Professional	In-house Training to Employee		223	785	636	245	10	2 465	189	4 553 (6.6)	
Managerial/Professional	Sponsored Training to Employee		112	213	72	104	12	237	2	752 (1.1)	raining course rounding
Types of Training			Property Development	Property/Housing Management	Estate Agents	Estate Surveying, Valuation and Consultancy	Real Estate Services In the Mainland	Generic Skills	Other Types of Training	Grand Total (%)**	* An employees may take up more than one training course (%)** As percentage of total training places Percentage may not add up to 100 owing to rounding

⁵⁶

Expectation of Manpower Change due to the Fluctuation of Economy in the Next 12 Months

2.23 The survey reveals that employers generally expected an increase in manpower due to the fluctuation of economy in the next 12 months. Among all sectors, the employers of property management and maintenance expected an increase of 1 580 employees, which is the highest, followed by an expected increase of 994 employees in the estate agency sector. Almost all manpower change is expected within Hong Kong. The expectation of manpower change due to the fluctuation of economy by sector and job level is illustrated in Table 17.

Possible Reasons for Manpower Change in the Next 12 Months

In the survey, the employers also indicated the possible reasons for manpower change due to the change of economy in the next 12 months. The employers only indicated 412 possible for manpower change in a total of 2 898 expected manpower change. As shown in Table 18, among all the possible reasons, business expansion / contraction was more significant. There was 47.8% of manpower change due to this possible reason. The next highest possible reason for change in manpower was the change in economic outlook, which occupied 13.9%. The increase in manpower mainly rest with technical support and operative level employees, which was 78.4%.

Table 17: Expectation of Manpower Change due to the Fluctuation of Economy in the Next 12 Months

_	$\frac{\text{Total}}{(0/1)*}$	38 (1.3)	1 580 (54.5)	994 (34.3)	6 (0.2)	280 (9.7)	2 898
Technical Support and Operatives	Other Cities	1	ı	ı	ı	1	0
Support and	Mainland	1	1	1	1		•
Technical	Hong Kong Mainland	31	1 187	915	71	86	2 233
y	Other Cities	1	1	ı	ı	ı	0
Supervisory	Mainland	1	1	ı	ı	1	0
	Hong Kong Mainland	2	303	29	m	109	484
ssional	Other Cities	1	1	ı	ı	1	0
Managerial/Professional	Mainland	0	-	1	1		1
Mana	Hong Kong Mainland Oth	Ŋ	68	12	1	73	180
	Sector	Real Estate Development	Property Management and Maintenance	Estate Agency	Estate Surveying, Valuation and Consultancy	Government Departments and Public Sector	Total

(%)* As percentage of the total number of expected manpower change Percentage may not add up to 100 owing to rounding

Table 18: Possible Reasons for Manpower Change in the Next 12 Months

	Managerial/		Technical Support &	
	Professional	Supervisory	Operative	
_	Level	Level	Level	Total
Change of manpower cost	4	6	15	(%)* 25 (4.3)
Change in economic outlook	5	8	69	82 (13.9)
Reorganization of company	-	7	11	18 (3.1)
Business expansion / contraction	19	36	226	281 (47.8)
Outsourcing / In-sourcing of work	-	3	3	6 (1)
Others	9	30	137	176 (29.9)
Grand Total (%)**	37 (6.3)	90 (15.3)	461 (78.4)	588

^{(%)*} As percentage of a possible reason for manpower change against all possible reasons (%)** As percentage of the possible reasons identified for manpower change at the same job level

SECTION III

CONCLUSIONS

The Survey Findings

- 3.1 The Training Board has examined the survey findings and considers that they generally reflect the manpower situation of the real estate services industry at the time of the survey. There were 12.8% and 2.7% increases in technical and non-technical manpower respectively.
- 3.2 The Training Board notes that there was a general increase in the manpower of all sectors with estate agency and real estate development being highest, which were 43% and 37.7% respectively.
- 3.3 The Training Board also notes an incremental trend from 1999 to 2011, the number of employees of the industry rose steadily from 68 678 to 115 484, despite the economic turmoil in 2001, 2008 and SARS outbreak in 2003.
- 3.4 During the survey period, the economy in Hong Kong was thriving, leading to positive growth in manpower in all sectors of the industry. The Training Board opines that the real estate development projects during the survey period attracted significant manpower in the real estate development and estate agency sectors.
- 3.5 The Training Board also observes that there will be substantial training needs for the real estate employees to prepare them to develop their careers in the Mainland and other cities. The number of employees stationed in the Mainland and other cities were 250 and 359 for 2009 and 2011 respectively.
- 3.6 The rising needs for professional and quality services in the industry, especially in the property management and maintenance, and, the estate agency sectors also create more training demands. It was noted that the property management companies and relevant employees would be regulated with licensing system in the coming years. Furthermore, the demand for mandatory continuing professional development for estate agents was rising. It was anticipated that the training demands for the two sectors would rise steadily.
- 3.7 Employers tended to train their staff internally rather than sponsoring them to external trainings in the past 12 months. The Training Board opines that the technical support and operative, and, supervisory level employees could receive more training to upkeep their professional knowledge and enhance the quality of service.

Vacancies

3.8 Table 19 shows that there were 3 010 vacancies for all sectors of the real estate services industry at the time of survey, representing 2.5% of the existing posts, 0.8% higher than the vacancy rate of 1.7% as in 2009. The Training Board considers that real estate services trainings for secondary school leavers, job seekers and in-service practitioners will facilitate the filling up of these vacancies.

Manpower Structure

3.9 The survey reveals that during the survey period, there were 115 484 employees in the industry. The data on the manpower, vacancies and employers' forecast growth by job level is summarized in Table 19 as follows:

Table 19: Manpower Structure of the Real Estate Services Industry by Job Level

	No. of	No. of Vacancies in	Employers' Forecast of	Forecast No. of
Job Level	Employees in June 2011	June 2011	Manpower Growth	Posts in June 2012
<u>soo Lever</u>	<u> </u>	<u> </u>	Giowai	(%)*
Managerial/Professional	8 378	189	-104	8 463
				(-1.2)
Supervisory	22 693	483	91	23 085
				(-0.4)
Technical Support &	84 413	2 338	32	86 783
Operative				(0.04)
Total	115 484	3 010	-163	118 331 (-0.1)**

(%)* As percentage increase/decrease in the total number of posts at the same job level (%)** As percentage increase/decrease in the total number of posts in the industry

Employers' Manpower Forecast for June 2012

3.10 Employers forecasted that the total number of posts would decrease from 118 494 in June 2011 to 118 331 in June 2012, accounting for a decrease of 0.1%. The Training Board observes that the economy was thriving during the survey period and manpower was drawn to the real estate development and estate agency sectors to cope with the development projects at hand. A slight to moderate increase in manpower was also noted in the other three sectors. However, with the completion of these projects and the change of economy at the end of 2011, employers seemed quite cautious in making their future manpower forecast. Moreover, as reflected in Table 20, the employer's forecast tended to be conservative. Table 20 stipulates the manpower figures derived from the manpower surveys conducted by the Training Board, the projection by Labour Market Analysis (LMA) approach and employer's forecast.

Table 20: Comparison of Projected Manpower (LMA) with Employer's Forecast from 2005 to 2012

Year	Actual Manpower acquired by Manpower Survey*	Projected Manpower acquired by LMA	Employer's Forecast (at the time of survey)
2005	89 885	89 965	
2006		90 371	90 015
2007	92 901	91 036	
2008		94 195	93 366
2009	104 157	95 287	
2010		105 122	104 981
2011	118 494	106 031	
2012		110 203	118 331

^{*}including vacancies

Manpower Projection for 2012 to 2014 by the Labour Market Analysis (LMA) Approach

- 3.11 In 2009, the Training Board had projected a manpower of 106 031 for 2011 by adopting the Labour Market Analysis (LMA) approach using labour multiplier concept in the Input-Output (I/O) Statistical Model.
- 3.12 The Training Board will apply this I/O model to project the manpower for years up to 2014. Based on the model, the real estate services industry consists of 2 groups. Group A is for private sectors including sectors of real estate development, property management and maintenance, estate agency, and, estate surveying, valuation and consultancy. Group B is for the government departments and public sector. The manpower projection for the 2 groups will be based on deriving the relationship between the production of buildings in the group and the number of workers needed.
- 3.13 The stocks of private residential flats and non-residential flats are defined as the production in Group A. The forecast production of residential and non-residential flats in 2011 and 2012 is provided by the Rating and Valuation Department while the forecast production in 2013 and 2014 is projected by the Adaptive Filtering Method. To generate the employment effect, it is assumed that 53.93% and 46.07% of the total manpower belonging to this Group are responsible for residential flats and non-residential flats respectively. This assumption is based on the distribution of the completion of the types of building in the period from 2003 to 2010. Two employment coefficients are then generated. One is used to project the number of employees needed for residential flats and the other is for non-residential flats. The manpower projection in Group A is presented in Table 21.

Table 21: Projection of Real Estate Services Manpower for the Private Sector from 2012 to 2014

Group A

Year	Actual	Manpower	Projected	d Manpower	Total	Employers'	
					Projected	Forecast	
					Manpower	(at the time of	
						survey)	
	Manpower	Manpower for	Manpower	Manpower for			
	for	non-residential	for	non-residential			
	residential	flats	residential	flats			
	flats		flats				
2011	58 797	50 218					
2012F			59 531	50 672	110 203	108 873	
			(1.25)*	(0.9)*	(1.09)*	(-0.13)*	
2013F			60 310	51 057	111 367		
			(1.31)**	(0.76)**	(1.06)**		
2014F			60 886	51 494	112 380		
			(0.96)**	(0.86)**	(0.91)**		
	* As percentage increase / decrease of the actual manpower against 2011 ** As percentage increase / decrease of the projected manpower in the previous year, i.e. 2012, 2013						
	respecti	vely.					

^{3.14} The stock of public residential flats is defined as the production in Group B. The forecast productions of public residential flats in 2010-2012 are provided by the Hong Kong Housing Authority (HA) and the Hong Kong Housing Society (HS). The approach to generate employment effect in Group B is the same as in Group A. The manpower projection for the public sector is presented in Table 22.

Table 22: Projection of Real Estate Services Manpower for the Public Sector in 2012 to 2014

Group B

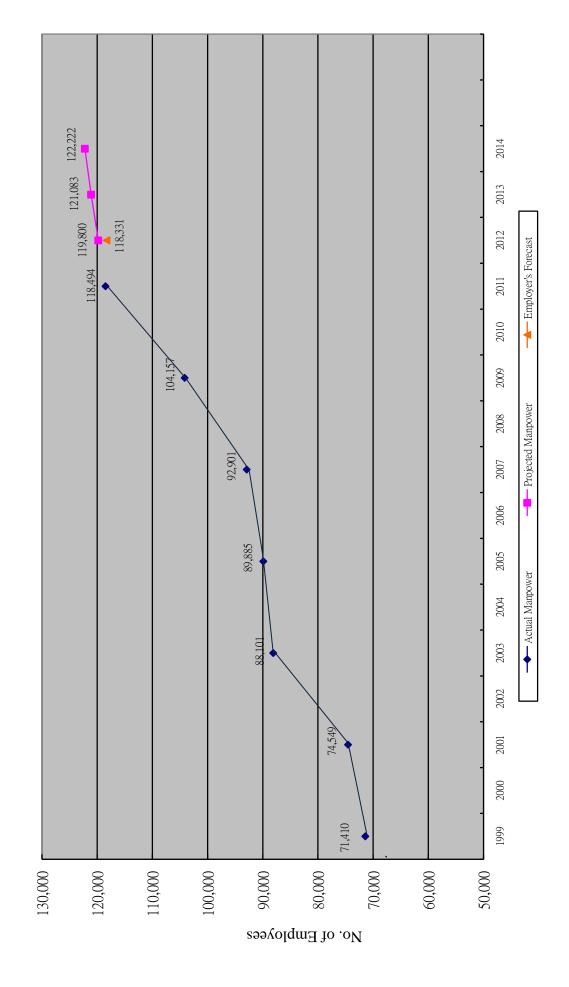
Year	Actual	Projected	Employers' Forecast
	Manpower	Manpower	(at the time of survey)
2011	9 479		
2012F		9 597	9 458
		(1.24)*	(-0.22)*
2013F		9 716	
		(1.24)**	
2014F		9 842	
		(1.3)**	
	* As percentage increase / decrea	se of the actual manpower again	inst 2011
			er in the previous year, i.e. 2012,
	2013 respectively.	2 0 1	•

3.15 The total manpower projection for the real estate services industry is the aggregation of the manpower requirements of the projected manpower for the two groups which are presented in Table 23 and Figure 10. Detailed analysis of the LMA projection is given in **Appendix 12**.

Table 23: Manpower Projection of the Real Estate Services Industry in 2012 to 2014

Year	Actual	Projected	Employers' Forecast				
	Manpower	Manpower	(at the time of survey)				
2011	118 494						
2012F		119 800	118 331				
		(1.1)*	(-0.14)*				
2013F		121 083					
		(1.07)**					
2014F		122 222					
		(0.94)**					
		* As percentage increase / decrease of the actual manpower against 2011					
	* As percentage increase / decrease of the projected manpower in the previous year, i.e. 2012,						
	2013 respectively.						

Figure 10: Manpower Situation and Projection for the Real Estate Services Industry



Employees Travelled to the Mainland

3.16 Table 5 shows that 173 and 133 employees in the estate agency and the real estate development sectors travelled to the Mainland in the past 12 months respectively. The two numbers represented 80.3% of those who had travelled frequently to the Mainland in the past 12 months. The Training Board is of the view that the need of real estate services experts in the Mainland persisted. The demand for employees in the real estate development and the estate agency sectors in the Mainland would provide an opportunity for those working or planning to work in these sectors. Appropriate training on the needs of the real estate services industry in the Mainland could be given to employees to harness their career development in the Mainland.

Promotion Pattern

Table 9 reveals that 1 006 positions (0.9% of the total of employees) were filled by internal promotion. Among these promoted employees, 432 (42.9% of the employees promoted) were in the property management and maintenance sector. There were 744 (or 74%) out of 1 006 employees promoted to supervisory level. The Training Board observes that the real estate industry was gearing towards quality services. Promotion was an important tactics to retain quality human resource.

Staff Turnover in the Past 12 Months

- 3.18 As indicated in Figure 6, the turnover rates for the real estate industry in 2009 and 2011 were 15.8% and 17.8% respectively. Comparing to the 27% recorded in 2009, the turnover rates of 35.9% was higher in 2011 for the estate agency sector. The Training Board observes that the mobility of employees in the estate agency sector was higher and responded faster to the change of economy.
- 3.19 The Training Board recommends educational institutions and course providers to provide suitable upgrading training to these employees to facilitate career development.

Wastage

3.20 Of the 21 131 employees who had left, 7 874 left permanently as shown in Table 12. The wastage rate is 6.8% of the total employees in 2011. The Training Board opines that the wastage rate was indicative of the manpower situation of the industry. More training could be provided to secondary school leavers, job seekers and the new recruits to prepare them for a career in the real estate services industry.

3.21 The technical support and operative level in the estate agency sector had recorded a high of 4 119 employees (23.1% of employees in the same sector) leaving permanently. As the economy progressed, employees in the estate agency sector were actively seeking employment opportunities elsewhere. In terms of wastage rate, the technical support and operative level employees in the estate surveying, valuation and consultancy sector recorded a high of 32.7% (91 employees). Employees in the sector had a better chance to mobilize into other industries because of their education and profession. As such, the Training Board opines that the turnover rate and wastage for the sector did not contribute to the downsizing of the industry.

Recruitment Difficulties

3.22 The Training Board observes that 358 employers reported difficulties in the recruitment of staff. As shown in Table 24, out of the 573 indicated reasons for recruitment difficulties, 208 (36.3%) were the lack of candidates with the relevant experience. Of the total reasons for recruitment difficulties, 226 and 221 were recorded for the property management and maintenance, and, the estate agency sectors. The Training Board is of the view that the demands for property management and maintenance, and, estate agency training are substantial.

Table 24: Types of Recruitment Difficulties Encountered in the Past 12 Months by Sector by Job Level

(i) Real Estate Development

	Managerial/ Professional	Supervisory	Technical Support & Operative	Sub-Total
Lack of candidates with relevant experience	5	8	15	28
Unsatisfactory terms of employment	1	1	14	16
Unsatisfactory working environment	-	-	1	1
Limited career prospects	-	-	3	3
Insufficient trained/qualified manpower in the related disciplines	2	2	1	5
Others	-	-	14	14
Sub-Total	8	11	48	67

(ii) Property Management and Maintenance

	Managerial/		Technical Support &	
	Professional	Supervisory	Operative	Sub-Total
Lack of candidates with relevant experience	16	25	45	86
Unsatisfactory terms of employment	7	11	63	81
Unsatisfactory working environment	-	4	9	13
Limited career prospects	-	5	8	13
Insufficient trained/qualified manpower in the related disciplines	9	12	21	42
Others	5	11	15	31
Sub-Total	37	68	161	266

(iii) Estate Agency

	Managerial/ Professional	Supervisory	Technical Support & Operative	Sub-Total
Lack of candidates with relevant experience	3	3	73	79
Unsatisfactory terms of employment	-	-	35	35
Unsatisfactory working environment	-	-	41	41
Limited career prospects	-	-	4	4
Insufficient trained/qualified manpower in the related disciplines	4	4	22	30
Others	-	-	32	32
Sub-Total	7	7	207	221

(iv) Estate Surveying, Valuation and Consultancy

	Managerial/ Professional	Supervisory	Technical Support & Operative	Sub-Total
Lack of candidates with relevant experience	3	2	2	7
Unsatisfactory terms of employment	-	-	-	-
Unsatisfactory working environment	-	-	-	-
Limited career prospects	-	-	-	-
Insufficient trained/qualified manpower in the related disciplines	1	1	1	3
Others	-	1	-	1
Sub-Total	4	4	3	11

(v) Government Departments and Public Sector

	Managerial/ Professional	Supervisory	Technical Support & Operative	Sub-Total
Lack of candidates with relevant experience	4	-	4	8
Unsatisfactory terms of employment	-	-	-	-
Unsatisfactory working environment	-	-	-	-
Limited career prospects	-	-	-	-
Insufficient trained/qualified manpower in the related disciplines	-	-	-	-
Others	-	-	-	-
Sub-Total	4	0	4	8
Total	60	90	423	573

Preferred Academic Qualifications

- Figures 7(i) to (iii) show the employers' preferred academic qualifications for their employees in both 2009 and 2011. In this survey, some employers did not specify the preferred academic qualifications for 7 116 employees. For accuracy purpose, only 108 368 employees were analysed. From the analysis, 96.5% and 91.9% of the employees were preferred to have university degree or above or professional qualification for the managerial/professional level in 2009 and 2011 respectively. As for the supervisory level, 80.9% and 71.4% of the employees were preferred to have diploma or certificate or above academic qualification in 2009 and 2011 respectively. As for the technical support and operative level, 77% and 68.7% of the employees were preferred to have Secondary 5 or above academic qualification in 2009 and 2011 respectively. The Training Board is of the view that the economy thrived during the survey period, employees had better chances to mobilize to other industries. In order to recruit enough manpower, employers may be mere flexible on entry requirement of academic qualification.
- 3.24 The Training Board considers that employers were generally demanding high academic qualifications from their employees. Real estate services training at tertiary level would certainly upgrade the quality of employees at all levels.

Preferred Period of Experience

3.25 Figures 8(i) to (iii) show the preferred experience for employees in 2009 and 2011. In this survey, some employers did not specify the preferred relevant experience for 7 158 employees. For accuracy purpose, only 108 326 employees were analysed. From the analysis, 84.5% and 76.8% of the employees were preferred to have more than 6 years of experience for the managerial/professional level in 2009 and 2011 respectively. As for the supervisory level, 70.4% and 77.1% of the employees were preferred to have more than 3 years of experience in 2009 and 2011 respectively. As for the technical support and operative level, 69.8% and 52.8% of the employees were preferred to have more than 1 year of experience in 2009 and 2011 respectively. The Training Board observes a downward adjustment of the preferred period of experience for managerial/professional level and technical support and operative level employees, but remains optimistic that it was a temporary measure adopted by employers to recruit enough manpower to cope with their expanding business.

Training Need of Employees

- As shown in Table 15, among the 80 851 training places, 32 180 (39.8%) were for generic skills, 28 655 (35.4%) were for estate agents and 14 204 (17.6%) were for property / housing management. Table 16 also reveals that out of the 68 839 training places in the next 12 months, 27 856 (40.5%) would be for generic skills, 21 606 (31.4%) would be for estate agents and 14 235 (20.7%) would be for property / housing management. The Training Board is of the view that there are substantial training needs for the existing employees, in particular those at the supervisory and technical support and operative level to keep their career advancement.
- 3.27 Table 16 also reveals that 59 054 training places (85.8% of the total training places) would be provided in-house. The Training Board observes that the employers were being conservative in sponsoring their employees for external training.

Projected Additional Training Requirements for 2012

3.28 Based on the wastage of employees and the projected manpower requirements for the next 12 months, the Training Board recommends the additional training requirements of the real estate services industry for June 2012 by private and public sectors by job level in Tables 25 (i) to 25 (ii).

Table 25: Projected Additional Training Requirements for 2012

(i) Private Sector Real Estate Services

Sub-Total	106 306	7 743	3 897	11 640
Support & Operative				
Technical	82 136	7 103	3 011	10 114
Supervisory	17 721	476	650	1 126
Managerial/ Professional	6 449	164	236	400
Job Level	No. of Employees in June 2011	Annual <u>Wastage</u>	Forecast of Manpower Growth in June 2012	Estimated Additional Training Requirements

(ii) Public Sector Real Estate Services

	No. of		Forecast of Manpower	Estimated Additional
Job Level	Employees in June 2011	Annual <u>Wastage</u>	Growth in June 2012	Training Requirements
Managerial/ Professional	1 929	18	88	106
Supervisory	4 972	91	227	318
Technical Support & Operative	2 277	22	104	126
Sub-Total	9 178	131	419	550

3.29 The additional training requirements of the real estate services industry for June 2012 by job level is shown in Table 26.

Table 26: Projected Additional Training Requirements for 2012 for the Real Estate Services Industry

Job Level	No. of Employees in June 2011	Annual <u>Wastage</u>	Forecast of Manpower Growth in June 2012	Estimated Additional Training Requirements
Managerial/ Professional	8 378	182	324	506
Supervisory Technical Support &	22 693	567	877	1 444
Operative	84 413	7 125	3 115	10 240
Total	115 484	7 874	4 316	12 190

3.30 Different training courses offered to the real estate services industry are in Table 27. Other short courses in real estate related training are shown at Table 28.

Table 27: Training Courses for the Real Estate Services Industry

Tertiary/Vocational Institutions	Course Title	Number of Training Places for 2011/12
City University of Hong Kong	Associate of Science in Surveying (Building Surveying/ Estate Surveying / Quantity Surveying) (FT)	312
The Hong Kong Polytechnic University	Bachelor of Science (Honours) in Property Management (FT)	36
	Bachelor of Science (Honours) in Surveying (FT)	77
	Bachelor of Science (Honours) in Surveying (PT)	59
	Master of Science / Postgraduate Diploma in Construction and Real Estate (FT/PT)	65
Hong Kong Institute of Vocational Education	Higher Diploma in Real Estate Management (FT)	30
(Morrison Hill)	Higher Diploma in Real Estate Management (PT)	30
The Hong Kong Polytechnic University – School of Professional Education and Executive Development	Bachelor of Arts in Housing Management (FT)	60
The University of Hong Kong – School of Professional and	Professional Diploma in Housing Management (PT)	180
Continuing Education	Master of Science in International Construction Management (PT)	10
	Master of Science in Project Management (PT)	20
	Master of Science in Real Estate (PT)	20
	Master of Science in Facilities Management (PT)	20
	Postgraduate Diploma in Facilities Management (PT)	10

Tertiary/Vocational Institutions	Course Title	Number of Training Places for 2011/12
The University of Hong Kong – School of Professional and	Bachelor of Applied Science (Honours) (Construction Management and Economics) (PT)	30
Continuing Education	Bachelor of Science (Honours) in Work Based Learning Studies (Construction Project Management) (PT)	10
	Bachelor of Science (Honours) in Work Based Learning Studies (Facilities Management) (PT)	10
	Bachelor of Science (Honours) in Work Based Learning Studies (Real Estate) (PT)	10
	Professional Diploma in Construction Project Management (PT)	30
	Advanced Diploma / Diploma in Facility and Property Management (PT)	20
	Advanced Diploma in Shopping Centre Management (PT)	20
	Higher Diploma in Real Estate Management (FT)	20
	Advanced Certificate in Property Management (PT)	60
	Advanced Certificate in Property Asset Management (PT)	20
	Foundation Certificate for Trainers in Security Services (PT)	20
The University of Hong Kong – SPACE Po Leung Kuk Community College	Higher Diploma in Real Estate Management (FT)	40
The Institute of Professional Education	Proficiency Certificate in Property Management (PT)	80
And Knowledge	Professional Diploma in Practical Property & Facilities Management	80

^{*} PT – Part-time, FT – Full-time

Table 28: Short Courses in Real Estate Related Training

Course Title	Duration of the Course
Building Inspection and Diagnosis - Latest Technology and Regulatory Requirements (PT)	12 weeks
Measurement for Building Services Works (PT)	10 weeks
Advanced Courses on Building Contract Management – The New Standard Form (PT)	5 weeks
Short Preparatory Course for Estate Agents Qualifying Examination (PT)	30 hours
Short Preparatory Course for Estate Salespersons Qualifying Examination (PT)	24 hours
地產代理資格考試精讀班 (PT)	30 hours
	Building Inspection and Diagnosis - Latest Technology and Regulatory Requirements (PT) Measurement for Building Services Works (PT) Advanced Courses on Building Contract Management – The New Standard Form (PT) Short Preparatory Course for Estate Agents Qualifying Examination (PT) Short Preparatory Course for Estate Salespersons Qualifying Examination (PT)

^{*} PT – Part-time, FT – Full-time

- 3.31 From Table 27 to 28, the Training Board observes that a wide range of real estate services courses are being offered by tertiary institutions for pre-entry and in-service people at certificate, diploma, higher diploma, degree and master levels. For short courses, a number of real estate and property management courses are offered by different educational institutions.
- 3.32 The voluntary Continuing Professional Development (CPD) Scheme for estate agents offered by the Estate Agents Authority continues to provide estate agents a means of developing themselves. The Training Board considers that the need to acquire knowledge in the estate agency business of the Mainland and new regulation on the sale of first-hand residential properties will create further demand on the CPD. Furthermore, the anticipated licensing of property management companies and relevant employees that would be in place in the coming years will create further training demand for the property management and maintenance employees.
- 3.33 The Training Board considers that the courses under the Skills Upgrading Scheme Plus in Table 29 and Table 30 can generally meet the demand for continuous development of real estate services employees at the supervisory and the technical support and operative levels. The Training Board also recommends employers to sponsor their employees to take training courses that are necessary for upgrading their professionalism.

Table 29: Property Management Training Courses of the Skills Upgrading Scheme Plus Provided by the Employees Retraining Board

Course Title	Duration of the Course
Basic Knowledge in Facility Management	18 hours
Basic Oral English in Customer Service for Property Management	12 hours
Chinese Report Writing Skill for Property Management	12 hours
Club House and Recreational Facility Operation and Practical Training	38 hours
Club House Event Planning and Implementation	50 hours
Emergency Handling Measures and Knowledge in Insurance in Property Management	20 hours
Elementary Putonghua Course in Customer Service for Property Management	25 hours
Event Organization and Management	15 hours
Fire Prevention Training	13 hours
Intermediate Course in Chinese Writing Skill for Property Management	12 hours
Intermediate Course in Legislations for Property Management	22 hours
Intermediate Course in Management of the Property Environment	12 hours
Intermediate Oral English Course in Customer Service for Property Management	25 hours
Introduction to Intelligent Property Management System	20 hours
Introduction to Property Management	15 hours
Knowledge in Occupational Safety and Health in Property Management	12 hours
Knowledge in Shopping Centre Facility Management	18 hours
Legislation Relating to Property Management	24 hours
Management of the Property Environment	15 hours
Negotiation Skills for Meeting of Owners	15 hours
Principles of Operation and Maintenance of Building Facilities	22 hours
Quality Customer Service in Property Management	21 hours
Supervisory Skill in Property Management	21 hours

Table 30: Estate Agency Training Courses of the Skills Upgrading Scheme Plus Provided by the Employees Retraining Board

Course Title	Duration of the Course
Estate Agency	
Business Administration Part I - Basic Management, Reform and Strategic Decision	6 hours
Business Administration Part II - Business Planning and Customer Relations	6 hours
Interior Design Part I - Space Utilization	7 hours
Interior Design Part II - Material Utilization	7 hours
Land Administration	7 hours
Law Series Part I - Conveyancing and Land Title	7 hours
Law Series Part II - Sale and purchase of a Property in the name of a Limited company/ Landlord and Tenant (Consolidation) Ordinance	7 hours
Law Series Part III - Property Subject to Court Order	7 hours
Vocational Spoken English for Real Estate Agents - Handling Enquiries	21 hours
Vocational Spoken English for Real Estate Agents - Negotiation for Sales and Purchase	24 hours
Vocational English Writing for Real Estate Agents	24 hours

Table 31: Property Management Training Courses provided by Employees Retraining Board

Tertiary/Vocational Institutions	Course Title	Duration of the Course
Employees Retraining Board	Certificate in Clubhouse and Recreation Assistant Training	160 hours
	Certificate in Property Facility Management	160 hours
	Certificate in Supervisory Property Management	180 hours

Table 32: Estate Agency Training Courses provided by Employees Retraining Board

Tertiary/Vocational Institutions	Course Title	Duration of the Course
Employees Retraining	Certificate in Estate Agent Training	200 hours
Board	Certificate in Estate Salesperson Training	192 hours

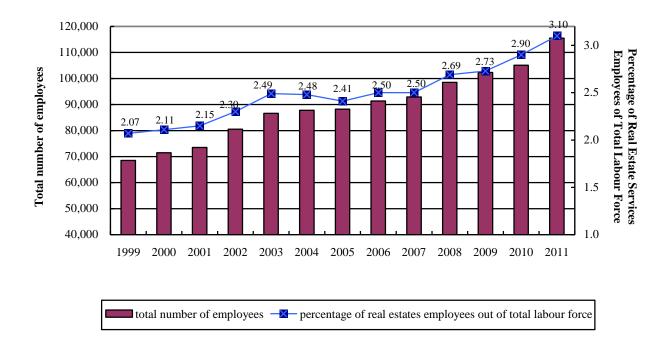
Economic Outlook

- 3.34 The European debt crisis would pose downside risks to the global economy if it continues to deteriorate. Hong Kong has an open economy and will be adversely affected by the European debt crisis. As such, Hong Kong's economy in the coming year will hinge crucially on how the European debt crisis will evolve and impact on the global economy. With the uncertainty in mind, most employers tend to be conservative in their business strategy.
- 3.35 The appreciation of Renminbi in the past years promoted considerable cross-border purchases, especially in the property market. The PRC Government may continue to moderate economic activities and control inflation that might slacken local economic activities in the next year.
- 3.36 A moderate slowdown in private consumption and investment growth, stable fiscal outlays from the government, but sharper downturn in net exports is expected for the coming year. The adjustment in the domestic equity and housing markets may put a further drag on local consumption and investment growth.
- 3.37 The acceleration of China's involvement in the global economy has also given rise to an important change: a new effort to internationalise the RMB. Hong Kong's positioning as a major offshore Renminbi center will continue to benefit local economy.

Industry Outlook

3.38 Real Estate Services is one of the major sectors in the economy of Hong Kong. Figure 11 shows the percentage of real estate services employees against the total workforce from 1999 to 2011.

Figure 11: Percentage of Real Estate Services Employees against the Total Labour Force from 1999 to 2011



- 3.39 Prices and demand in Hong Kong's real estate sector have peaked, particularly in the residential and office sub-sectors. With the Government's imposition of Special Stamp Duty (SSD) on the disposal of residential properties in November 2010, the residential market has been shadowed. The number of sale and purchase agreements for residential flats dropped from a high of over 10,000 per month in February and March 2011 to 4,600 in October 2011. It is expected that demand and prices will decline steadily over the coming months in response to the government's residential price cooling measures.
- 3.40 The continual influx of tourists from the Mainland caused the retail sales to remain buoyant, even if property prices do not decline. The average rent per square meter for a retail shop rose from \$1,000 in January 2011 to a high of \$1,400 in August 2011. However, Hong Kong's commercial real estate sector might experience decline as the uncertainty of global economy clouds the economic outlook and more retail owners retreat the soaring rent.
- 3.41 There are some key developments in the real estate services and related industry that worth noting: first phase of the Kai Tak Development Project will be implemented in 2013; the long hauled construction of the Hong Kong section of the Hong Kong-Zhuhai-Macao Bridge finally began in December 2011; the West Kowloon Cultural District Development Project construction will commence in 2013; the Chief Executive had also announced the resumption of Home Ownership Scheme, more than 17,000 flats will be provided over a period of four years starting 2016; and, the initiative to develop East Kowloon to be another core business district.

Implications on Manpower

- 3.42 As indicated in Table 17, employers generally opined that with the change of Hong Kong's economy in the next 12 months, there would be an increase in manpower. The Training Board opines that the overall manpower situation for the most sectors will maintain a steady but slow-to-moderate rate in the near future:
 - (i) In the short-term, the manpower growth for real estate development sector may fluctuate and slow down. However, a general growth may still be anticipated.
 - (ii) The manpower demand in the property management and maintenance sector may continue to increase vis-à-vis the development of local properties.
 - (iii) The need for manpower in the estate agency sector may slow down as the downward economy takes effect.
 - (iv) Initiation of local development project may offset the slowing down economy and a slight manpower demand in the estate surveying, valuation and consultancy sector may be expected.
 - (v) The development initiatives in the government department and public sector may generate a moderate demand for manpower in the short to medium term.

SECTION IV

RECOMMENDATIONS

Recommended Additional Training Requirements

4.1 Based on the projected manpower requirements and the wastage rates, the Training Board recommends the additional training requirements of the real estate services industry for 2012 by job level as follows:

	No. of Employees	Annual	Forecast of Manpower Growth	Estimated Additional Training
Job Level	<u>in June 2011</u>	<u>Wastage</u>	<u>in June 2012</u>	Requirements
Managerial/ Professional	8 378	182	324	506
Supervisory	22 693	567	877	1 444
Technical Support & Operative	84 413	7 125	3 115	10 240
Total	115 484	7 874	4 316	12 190

- 4.2 Of the 12 190 forecasted additional training requirements, 10 240 are at the technical support and operative level, 1 444 at the supervisory level and 506 at managerial/professional level. The Training Board recommends that suitable training courses should be provided to these employees.
- 4.3 The demand for quality real estate services is substantial, the Training Board is of the view that the existing 115 484 strong in-service employees would need upgrading training and continuous professional development to remain competitive and efficient.

Continuing Professional Development (CPD) Scheme for Estate Agents

4.4 The Training Board maintains that training for estate agents in the Continuing Professional Development (CPD) Scheme is necessary, particularly in estate agency business of the Mainland and new regulation on the sale of first-hand residential properties. The Training Board recommends that suitable training courses should be provided to these employees.

Skills Upgrading Scheme Plus

4.5 The Training Board considers the Skills Upgrading Scheme Plus (SUS Plus) for the real estate services industry an important support in up-keeping and upgrading the quality of the existing in-service employees, especially when the sectors of estate agency, property management and maintenance sectors are gearing towards professional orientation.

Manpower Development Scheme

4.6 The Training Board considers that the courses provided by the Employees Retraining Board under the Manpower Development Scheme sufficient to assist job-transferees to pursue their careers in estate agency and property management & maintenance sectors.

Training of Real Estate Services in the Mainland

4.7 The Training Board is of the view that the career opportunities for the Hong Kong real estate services employees in the Mainland exist, particularly in the real estate development, the property management & maintenance and estate surveying, valuation & consultancy sectors. The Training Board considers that training programmes to prepare these practitioners to develop in the Mainland markets are necessary and recommends continuous supports from educational institutions to provide suitable preparatory training courses to them.

Training Conferences / Seminars

4.8 In response to the training demand, the Training Board will continue to support and sponsor training courses and organise conferences and experience-sharing seminars for practitioners in the industry.

<u>Promotion of Real Estate Services Career and Training Courses</u>

4.9 The Training Board will continue to promote the career and training opportunities of the real estate services industry through the Internet, seminars and talks.

Future Surveys

4.10 The Training Board recommends to continue to conduct its manpower survey once every two years to assess the manpower demand, supply and relevant training needs in this industry.

Membership of the Real Estate Services Training Board (1 April 2011 to 31 March 2013)

Chairman

Ir KWONG Ching-wai, Alkin, JP Ad personam

Vice-Chairman

Dr LAU Kwong-yiu, Joseph Property Agencies Association

Members

Mr CHAN Sai-lun, Henry Ad personam

(from 1 September 2011 onwards)

Mr CHOW Chi-bui, William The Hong Kong Real Estate Association Limited (1 October 2010 to 31 March 2012)

Dr WOO Wai-man, BBS The Hong Kong Real Estate Association Limited (from 15 April 2012 onwards)

Professor HUI Chi-man, Eddie UGC tertiary institution (HKPU)

Dr KWONG Tsz-man UGC tertiary institution (SPACE, HKU)

Ms LAU Sze-wan, Serena The Hong Kong Institute of Surveyors

Mr LEE Chun-ming, Eric Hong Kong Chamber of Professional Property

Consultants Limited

Mr LEUNG Kam-leung The Real Estate Developers Association of Hong Kong

Mr SHAM Sik-shing, Simon Hong Kong Association of Property Management

Companies Ltd.

Mr SHARE Tai-ki

The Hong Kong Institute of Housing

Mr TSANG Hon-ping, Joseph Ad personam (1 April 2010 to 31 March 2012)

Mr WONG Ho-ming, Augustine, JP

(from 15 April 2012 onwards)

Ad personam

Ms TSANG Yuk-chun, Clara Hong Kong Real Estate Agencies General Association (1 April 2010 to 31 August 2011)

Mr YU Ka-ki, Alex Hong Kong Real Estate Agencies General Association

(from 1 September 2011 onwards)

Hong Kong Real Estate Agencies General Association

Mr TSE Kin-wah, David Hong Kong Institute of Real Estate Administrators

Mr YAU Man-fat, Kelvin Society of Hong Kong Real Estate Agents Ltd.

Dr YEUNG Kam-lan, Daisy UGC tertiary institution (City U)

Ms IP Chai-mi, Florence Representing the Commissioner for Labour

Ms NG Sau-lai, Ingrid Representing the Chief Executive Officer

Estate Agents Authority

Ms WU Long-yee, Ronnie Representing the Director of Housing

Mr LEUNG Yam-shing Representing the Executive Director,

Vocational Training Council

Advisor

Mr WONG Dun-king, Lawrance

In attendance

Mr WU Wai-ming Department of Real Estate & Facilities Management,

Hong Kong Institute of Vocational Education

(Morrison Hill)

Secretary

Mr TANG Wai-hung, Simon Vocational Training Council

Terms of Reference of the Real Estate Services Training Board

- 1. To determine the manpower demand of the industry, including the collection and analysis of relevant manpower and student/trainee statistics and information on socio-economic, technological and labour market developments.
- 2. To assess and review whether the manpower supply for the industry matches with the manpower demand.
- 3. To recommend to the Vocational Training Council the development of vocational education and training facilities to meet the assessed manpower demand.
- 4. To advise the Hong Kong Institute of Vocational Education (IVE) and training & development centres on the direction and strategic development of their programmes in the relevant disciplines.
- 5. To advise on the course planning, curriculum development and quality assurance systems of the IVE and training & development centres.
- 6. To prescribe job specifications for the principal jobs in the industry defining the skills, knowledge and training required.
- 7. To advise on training programmes for the principal jobs in the industry specifying the time a trainee needs to spend on each skill element.
- 8. To tender advice in respect of skill assessments, trade tests and certification for in-service workers, apprentices and trainees, for the purpose of ascertaining that the specified skill standards have been attained.
- 9. To advise on the conduct of skill competitions in key trades in the industry for the promotion of vocational education and training as well as participation in international competitions.
- 10. To liaise with relevant bodies on matters pertaining to the development and promotion of vocational education and training in the industry, including employers, employers' associations, trade unions, professional institutions, training and educational institutions and government departments.
- 11. To organize seminars/conferences/symposia on vocational education and training for the industry.
- 12. To advise on the publicity relating to the activities of the Training Board and relevant vocational education and training programmes of the VTC.
- 13. To submit to the Council an annual report on the Training Board's work and its recommendations on the strategies for programmes in the relevant disciplines.
- 14. To undertake any other functions delegated by the Council in accordance with Section 7 of the Vocational Training Council Ordinance.

Headquarters Division 2 總辦事處二科 20F, Skyline Tower, 39 Wang Kwong Road, Kowloon Bay, Kowloon, Hong Kong 香港九龍九龍灣宏光道39號宏天廣場20樓 www.vtc.edu.hk

Telephone No 電話

Facsimile No 傳真

Our Reference 本局檔號 (1) in RE/1/2 (2011)

Your Reference 來函檔號



11 June 2011

Dear Sir/Madam,

2011 Manpower Survey of the Real Estate Services Industry

The Vocational Training Council is a statutory body appointed by the Government with the responsibility for manpower training in Hong Kong.

The Real Estate Services Training Board is one of the 21 training boards of the Vocational Training Council. It is established with an aim to assess the manpower situation and devise training plans of the real estate services industry.

The Training Board will conduct a manpower survey of the real estate services establishments between 20 June and 19 July 2011. The purpose of this survey is to obtain data on the present and future manpower situation and training information so as to enable the Training Board to formulate appropriate training plans to meet the manpower needs of the industry. Your co-operation in supplying the information would be much appreciated.

I enclose the following documents for your reference and completion:

- (a) Part I and Part II of the questionnaire (Appendix A);
- (b) Explanatory notes for Part I (Appendix B); and
- (c) Descriptions of principal jobs in the real estate services industry (Appendix C).

During the above survey period, an officer of the Census and Statistics Department will contact your office, and if necessary, assist in the completion of the questionnaire for processing.

All information collected will be kept confidential and will be published only in a form of statistical summaries without reference to individual establishments. The Manpower Survey Report after compilation will be uploaded onto the VTC website at http://retb.vtc.edu.hk. Please kindly provide us with your e-mail address in the enclosed questionnaire and we will notify you of the release of the Survey Report in due course.

Should you have any question regarding the survey, please contact the Census and Statistics Department by telephoning 2116 8534.

Yours faithfully,

(Ir Alkin Kwong JP) Chairman

Real Estate Services Training Board

Appendix A 附錄A

填入數據後即成 機密文件

WHEN ENTERED WITH DATA CONFIDENTIAL

THE 2011 MANPOWER SURVEY OF THE REAL ESTATE SERVICES INDUSTRY

房地產服務業二〇一一年人力調查

OUESTIONNAIRE

調査表

(Please read the explanatory notes before completing this questionnaire) (書 於 墳 表 前 詳 閣 附 註)

			7 1997	点域久即叶窗西	工工			
For official use only: 此 禰 毋 須 填 寫	Rec. Type	Survey Code	Industry Code 4 5 6 7 8 9	Establishment No. 10 11 12 13 14 15	Enumerator's No.	Editor's No.	Check Digit 20 21 22	No. of Employees Covered by the Questionnaire
A. GENERAL ORGANIZATION INFORMATION 一般機構資料 NAME OF ESTABLISHMENT: 機構名稱 TOTAL NUMBER OF PERSONS ENGAGED: 僱員總人數	ORMATIOI				ADDR H 护	ADDRESS:		
B. NATURE OF BUSINESS: (please tick only 1 box) 行業性質 (只剔一欄)	B. B. B. R.	Real Estate Development 地產發展 Estate Agency 地產代理		Property Management and Maintenance 物業管理及保養		Estate Surveying, Valu 測量、估價及顧問 Government Departme 政府部門及公共機構	Estate Surveying, Valuation and Consultancy測量、估價及顧問 Government Departments and Public Sector 政府部門及公共機構	ntancy sector
C. PERSONNEL HOLDING PROFESSIONAL QUALIFICATION 擁有專業資歷人員	(2)	Number of employees holding: 持有以下牌照的僱員人數: (a) Estate Agent's Licence (Individual) 地產代理(個人)牌照	ndividual)	sperson's Licence {員牌照	(ii) Number of employees holding surveying qualification: 持有測量資歷的僱員人數:	ing surveying qua γ:	alification :	
NAME OF PERSON TO CONTACT:		40 - 88 88		29	POSITION	BOSITION: 勝 位 FAX NO: 國 文 傳 直		

2011 Manpower Survey of the Real Estate Services Industry

房 地 產 服 務 業 二 〇 一 一 年 人 力 調 査

PART I 第 I 部份

(A)			(B)	(C)	(D)	(E)	(F)	(G)	(H)
Job 工作			Monthly Income Code 月薪編號	Number of Employees 僱員人數	Forecast of No. Employed 12 Months from Now 預測在 十二個月後 的僱員人數	No. of Vacancies at Date of Survey 調查期間 的空缺額	Preferred Level of Education 僱員宣有教育程度	Preferred Relevant Years of Experience 僱員宣有的相關年資	(i) Enter in Column (B) employee's monthly income range according to the following codes for each type of employees. This should include basic wages, regular overtime pay, cost of living allowance, meal allowance, commission and bonus etc. (less employee's contribution to MPP), if any. 請在欄「B」內填入每類僱員的每月總收入編號,
Title 職稱	Rec. Type	Code 編號		12.15	16.10	20.22		Dreferre	包括底薪、定期超時工作的津貼、生活津貼、 膳食津貼、佣金及花紅等 (扣除僱員所支付 的強制性公積金供款) 在內。
	2	8-10	11	12-15	16-19	20-22	23	24	Code Monthly Income Range
2	2	- 							編號 每月總收入幅度
2.	2	<u> </u>							1 \$6,000 or below 或以下 2 \$6,001 - \$10,000 3 \$10,001 - \$15,000
J.	2	1 1							4 \$15,001 - \$20,000 5 \$20,001 - \$30,000
5	2	 							5 \$20,001 - \$30,000 6 \$30,001 - \$40,000 7 \$40,001 - \$60,000
 	2	1 1							8 \$60,001 or above 或以上
7	2	<u> </u>							
8	2								(ii) Enter in Column (F) the preferred level of education
9	2	<u> </u>							according to the following codes: 請將僱員宜有的教育程度,按下列編號
10.	2								填入「F」欄內:
11.	2								Code Preferred Education 編號 宜有教育程度
12.	2	1 1							1 Professional Qualification
13.	2	1 1							專業資格 2 University Degree or above
14.	2	1 1							大學學位或以上 3 Associate Degree/Professional Diploma/
15.	2	1 1							Higher Diploma/Higher Certificate or equivalent
16.	2	I I							副學士學位/專業文憑/ 高級文憑/高級證書
17.	2								4 Diploma/Certificate or equivalent 文憑/證書
18.	2	1 1							5 Matriculation 大學預科
19.	2	1 1							6 Secondary 5 中五
20.	2	1 1							7 Secondary 3 or below 中三或以下
21.	2								
22.	2								
23.	2								(iii) Enter in Column (G) the preferred relevant years of experience according to the following codes:
24.	2								請將僱員宜有的相關年資,按下列編號 填入「 G」欄 內:
25.	2								Preferred Relevant
26.	2								CodeYears of Experience編號宜有的相關年資
27.	2								1 Less than 1 year
28.	2								一年以下 2 1 year to less than 3 years
29.	2								一年至三年以下 3 years to less than 6 years
30.	2								三年至六年以下 4 6 years to less than 10 years
31.	2								六年至十年以下 5 10 years or more
32.	2								十年或以上
33.	2								
34.	2								

THE 2011 MANPOWER SURVEY OF THE REAL ESTATE SERVICES INDUSTRY

房地產服務業二〇一一年人力調查

FO	R OFFICIAL USE ONLY 此欄毋須填寫
Est. No.	
Er. No.	

PART II 第二部份

此欄毋需填寫

Impact on human resources of your organization due to the development of the Mainland and other cities 內地及其他城市發展對貴機構人力資源的影響

-	Professional Supervisory Support and Operative Level 接理/專業級 主任級 技術及操作人員: 技術及操作人員: 技術及操作人員: 技術及操作人員: 技術及操作人員: 日本 日本 日本 日本 日本 日本 日本 日	Professional Level Level Level 技術及操作人態 接種人專業級 主任級 技術及操作人態 技術及操作人態 技術及操作人態 技術及操作人態 技術及操作人態 技術及操作人態 技術及操作人態 上述 上述 上述 上述 上述 上述 上述 上
(i) Real Estate Development 世產發展 (ii) Property Management and Maintenance 物業管理及保養 (iii) Estate Surveying, Valuation and Consultancy 測量、估價及顧問 (iv) Estate Agency 世產代理 Other cities (Please specify) 其他城市(請列出) (i) Real Estate Development 世產發展 (ii) Property Management and Maintenance	(ii) Real Estate Development 地產發展 (iii) Property Management and Maintenance 物業管理及保養 (iii) Estate Surveying, Valuation and Consultancy 測量、估價及顧問 (iv) Estate Agency 地產代理 (iv) Estate Specify) 其他城市(請列出) (i) Real Estate Development 地產發展 (ii) Property Management and Maintenance 物業管理及保養 (iii) Property Management and Maintenance 物業管理及保養 (iii) Property Management and Maintenance 物業管理及保養 (iii) Estate Surveying, Valuation and Consultancy 測量、估價及顧問 (iv) Estate Agency	(i) Real Estate Development 地產發展 (ii) Property Management and Maintenance 物業管理及保養 (iii) Estate Surveying, Valuation and Consultancy 測量、估價及顧問 (iv) Estate Agency 地產代理 Other cities (Please specify) 其他城市(讀列出) (i) Real Estate Development 地產發展 (ii) Property Management and Maintenance
地産發展 (ii) Property Management and Maintenance 物業管理及保養 (iii) Estate Surveying, Valuation and Consultancy 測量、估價及顧問 (iv) Estate Agency 地産代理 Other cities (Please specify) 其他城市(請列出) (i) Real Estate Development 地産發展 (ii) Property Management and Maintenance	地產發展 (ii) Property Management and Maintenance 物業管理及保養 (iii) Estate Surveying, Valuation and Consultancy 測量、估價及顧問 (iv) Estate Agency 地產代理 Other cities (Please specify) 其他城市(誇列出) (i) Real Estate Development 地產發展 (ii) Property Management and Maintenance 物業管理及保養 (iii) Property Management and Maintenance 物業管理及保養 (iii) Estate Surveying, Valuation and Consultancy 測量、估價及顧問 (iv) Estate Agency	地產發展 (ii) Property Management and Maintenance 物業管理及保養 (iii) Estate Surveying, Valuation and Consultancy 測量、估價及顧問 (iv) Estate Agency 上 上 上 上 上 上 上 上 上 上 上 上 上 上 上 上 上 上 上
物業管理及保養 (iii) Estate Surveying, Valuation and Consultancy 測量、估價及顧問 (iv) Estate Agency 地產代理 Other cities (Please specify) 其他城市(讀列出) (i) Real Estate Development 地產發展 (ii) Property Management and Maintenance	物業管理及保養 (iii) Estate Surveying, Valuation and Consultancy 測量、估價及顧問 (iv) Estate Agency 地產代理 (i) Real Estate Development 地產發展 (ii) Property Management and Maintenance 物業管理及保養 (iii) Estate Surveying, Valuation and Consultancy 測量、估價及顧問 (iv) Estate Agency	物業管理及保養 (iii) Estate Surveying, Valuation and Consultancy 測量、估價及顧問 (iv) Estate Agency 地産代理 Other cities (Please specify) 其他城市 (請列出) (i) Real Estate Development 地産發展 (ii) Property Management and Maintenance
測量、估價及顧問 (iv) Estate Agency 地產代理 35 Other cities (Please specify) 其他城市 (讀列出) (i) Real Estate Development 地產發展 (ii) Property Management and Maintenance	測量、估價及顧問 26 29 32 32 (iv) Estate Agency 地產代理 35 38 41 Other cities (Please specify) 其他城市 (請列出) (i) Real Estate Development 地產發展 (ii) Property Management and Maintenance 物業管理及保養 (iii) Estate Surveying, Valuation and Consultancy 測量、估價及顧問 62 68 (iv) Estate Agency	測量、估價及顧問 (iv) Estate Agency 地產代理 35 38 41 Other cities (Please specify) 其他城市 (請列出) (i) Real Estate Development 地產發展 (ii) Property Management and Maintenance
地產代理 Other cities (Please specify) 其他城市 (讀列出) (i) Real Estate Development 地產發展 (ii) Property Management and Maintenance	地產代理 Other cities (Please specify) 其他城市 (請列出) (i) Real Estate Development 地產發展 (ii) Property Management and Maintenance 物業管理及保養 (iii) Estate Surveying, Valuation and Consultancy 測量、估價及顧問 (iv) Estate Agency	地產代理 Other cities (Please specify) 其他城市(請列出) (i) Real Estate Development 地產發展 (ii) Property Management and Maintenance
其他城市 (請列出) (i) Real Estate Development	其他城市(讀列出) (i) Real Estate Development	其他城市(請列出) (i) Real Estate Development 地產發展 (ii) Property Management and Maintenance
(ii) Property Management and Maintenance	(ii) Property Management and Maintenance 物業管理及保養 53 56 59 (iii) Estate Surveying, Valuation and Consultancy 測量、估價及顧問 62 65 68 (iv) Estate Agency	(ii) Property Management and Maintenance
	測量、估價及顧問 62 65 68 (iv) Estate Agency	物業管理及保養 53 56 59
(iii) Estate Surveying, Valuation and Consultancy 測量、估價及顧問 62 68		
(iv) Estate Agency 地產代理 71 74 77	地產代理 71 74 77 77 77 77 77 77 77 77 77 77 77 77	

other cities for over 180 days in the next 12 months (1.6.2011 - 31.5.2012) (by type of real estate services). 請估計在未來十二個月內(1.6.2011-31.5.2012)貴機構安排長駐於內地或其他地方工作超過180日之僱員人數 (按房地產服務業類別劃分)。 Managerial/ Technical Professional Supervisory Support and Level Level Operative Level 經理/專業級 主任級 技術及操作人員級 (a) Mainland cities (Please specify) 內地城市(請列出) (i) Real Estate Development 地產發展 (ii) Property Management and Maintenance 物業管理及保養 (iii) Estate Surveying, Valuation and Consultancy 測量、估價及顧問 (iv) Estate Agency 地產代理 (b) Other cities (please specify) 其他城市(請列出) (i) Real Estate Development 地產發展 (ii) Property Management and Maintenance 物業管理及保養 (iii) Estate Surveying, Valuation and Consultancy 測量、估價及顧問 (iv) Estate Agency 地產代理 $3. \quad \text{The total number of employees who travelled frequently to the Mainland in the past 12 months} \ (1.6.2010 - 31.5.2011)$ (by type of real estate services). 請填報貴機構於過去十二個月內(1.6.2010-31.5.2011),經常往返內地的僱員人數(按房地產服務業類別劃分)。 Technical Managerial/ Professional Supervisory Support and Level Level Operative Level 經理/專業級 主任級 技術及操作人員級 (a) Real Estate Development 地產發展 (b) Property Management and Maintenance 物業管理及保養 (c) Estate Surveying, Valuation and Consultancy 測量、估價及顧問 (d) Estate Agency 地產代理 For official use 此欄毋需填寫

2. Please estimate the total number of employees whom your Hong Kong company will arrange to station in the Mainland or

		Managerial/ Professional <u>Level</u> 經理/專業級	Supervisory <u>Level</u> 主任級	Technical Support and <u>Operative Level</u> 技術及操作人員級
	(a) Real Estate Development 地產發展	193	196	199
	(b) Property Management and Maintenance 物業管理及保養	202	205	208
	(c) Estate Surveying, Valuation and Consultancy 測量、估價及顧問	211	214	217
	(d) Estate Agency 地產代理	220	223	226
nin:	2			
	e total number of employees who had received the follow 真報過去十二個月內 (1.6.2010 - 31.5.2011) 曾接受下死			1.5.2011) (by type of cour
		Managerial/		Technical
		Professional	Supervisory	Support and
	Type of Course	Level	Level	Operative Level
(I)	課程種類 Specific Knowledge/Skills	經理/專業級	主任級	技術及操作人員級
(a)	專門知識/技能 Property Development			
()	物業發展			
	Real Estate Administration 地產行政	229	232	235
	Marketing Technique 市場推廣技巧	238	241	244
	Project Management Skills 項目管理技巧	247	250	253
				1 1 1 1
	Financial Management and Housing Economics 財務管理及房屋經濟學	256	259	262
(b)		256	259	262
(b)	財務管理及房屋經濟學 Estate Surveying, Valuation and Consultancy	256	259	262
(b)	財務管理及房屋經濟學 Estate Surveying, Valuation and Consultancy 地產測量、估值及顧問 Marketing Strategy Planning			
(b)	財務管理及房屋經濟學 Estate Surveying, Valuation and Consultancy 地產測量、估值及顧問 Marketing Strategy Planning 市場策略計劃 Research Skills		268	271
(b)	財務管理及房屋經濟學 Estate Surveying, Valuation and Consultancy 地產測量、估值及顧問 Marketing Strategy Planning 市場策略計劃 Research Skills 研究技巧 Surveying & Valuation Skills	265 	268 277	271
(b)	財務管理及房屋經濟學 Estate Surveying, Valuation and Consultancy 地產測量、估值及顧問 Marketing Strategy Planning 市場策略計劃 Research Skills 研究技巧 Surveying & Valuation Skills 測量及估值技巧 Planning and Land Development	265 274 283	268 277 286	271

 $4. \quad Please \ estimate \ the \ total \ number \ of \ employees \ who \ will \ travel \ frequently \ to \ the \ Mainland \ in \ the \ next \ 12 \ months \ (1.6.2011 \ - \ 31.5.2012)$

	Type of Course 課程種類	Managerial/ Professional <u>Level</u> 經理/專業級	Supervisory <u>Level</u> 主任級	Support and Operative Level 技術及操作人員級
(c)	Estate Agents 地產代理			
	Law Relating to Estate Agency Work 與地產代理工作相關的法例	330	333	336
	Compliance Matters 遵從法規事宜	339	342	345
	Practice-related Knowledge and Issues 執業知識及應用	348	351	354
	Professional Ethics 專業操守	357	360	363
	Estate Agency Practice in Other Jurisdiction (Except Mainland) 其他司法管轄區(內地除外)地產代理業實務	366	369	372
(d)	Property/Housing Management 物業/房屋管理			
	Facilities Management 設施管理	375	378	381
	Property/Housing Management 物業/房屋管理	384	387	390
(e)	Real Estate Services in the Mainland 內地房地產知識			
	Real Estate Development 地產發展	393	396	399
	Property Management and Maintenance 物業管理及保養	402	405	408
	Estate Surveying, Valuation and Consultancy 測量、估價及顧問	411	414	417
	Estate Agency 地產代理	420	423	426
(II)	Generic Skills 通用技巧			
(a)	Computer Application (including IT) 電腦應用(包括資訊科技)	429	432	435
(b)	Language:Putonghua語文:普通話	438	441	444
	English 英文	447	450	453
(c)	Management Skills 管理技巧	456	459	462
(d)	Supervisory Skills 督導技巧	465	468	471
(e)	Communication Skills 溝通技巧	474	477	480
(f)	Customer Services Skills 顧客服務技巧	483	486	489
(g)	Others (please specify) 其他(請說明)			
		492	495	498

6. Please estimate the total number of employees that your company will provide in-house training or sponsor to attend training in the next 12 months (1.6.2011 - 31.5.2012) (by type of course)

請估計在未來十二個月內(1.6.2011 - 31.5.2012)貴機構將提供內部培訓或贊助修讀以下課程的僱員人數(按課程種類劃分)

		provide	of employees d with in-house 提供內部培訓	e training	spo	of employees onsored for trai 贊助修讀培訓	ning_
	Type of Course 課程種類	Managerial/ Professional Level 經理/ 專業級	Supervisory Level 主任級	Technical Support and <u>Operative Level</u> 技術及 操作人員級	Managerial/ Professional <u>Level</u> 經理/ 專業級	Supervisory <u>Level</u> 主任級	Technical Support and Operative Leve 技術及 操作人員級
(I)	<u>Specific Knowledge/Skills</u> 專門知識/技能						
(a)	Property Development 物業發展						
	Real Estate Administration 地產行政	501	504	507	510	513	516
	Marketing Technique 市場推廣技巧	519	522	525	528	531	534
	Project Management Skills 項目管理技巧	537	540	543	546	549	552
	Financial Management and Housing Economics 財務管理及房屋經濟學	555	558	561	564	567	570
(b)	Estate Surveying, Valuation and Consultancy 地產測量、估值及顧問						
	Marketing Strategy Planning 市場策略計劃	573	576	579	582	585	588
	Research Skills 研究技巧	591	594	597	600	603	606
	Surveying & Valuation Skills 測量及估值技巧	609	612	615	618	621	624
	Planning and Land Development 策劃及土地發展	627	630	633	636	639	642
	Compensation 賠償	645	648	651	654	657	660
	Property/Leasing Management 物業/租務管理	663	666	669	672	675	678
(c)	Estate Agents 地產代理						
	Law Relating to Estate Agency Work 與地產代理工作相關的法例	681	684	687	690	693	696
	Compliance Matters 遵從法規事宜	699	702	705	708	711	714
	Practice-related Knowledge and Issues 執業知識及應用	717	720	723	726	729	732
	Professional Ethics 專業操守	735	738	741	744	747	750
	Estate Agency Practice in Other Jurisdiction (Except Mainland 其他司法管轄區(內地除外) 地產代理業實務	753	756	759	762	765	768

No. of employees to be provided with in-house training

貴機構將提供內部培訓課程的人數

No. of employees to be sponsored for training

貴機構將贊助修讀培訓課程的人數

		貢機構將	是供內部培訓語	果榁的人數	宣機構將領	賀助修讚培訓語	果榁的人數
	Type of Course 課程種類	Managerial/ ProfessionalLevel	Supervisory Level _ 主任級	Technical Support and Operative Level 技術及 操作人員級	Managerial/ Professional	Supervisory <u>Level</u> 主任級	Technical Support and Operative Level 技術及 操作人員級
(d)	Property/Housing Management 物業/房屋管理						
	Facilities Management 設施管理	771	774	777	780	783	786
	Property/Housing Management 物業/房屋管理	789	792	795	798	801	804
(e)	Real Estate Services in the Mainlan 内地房地產知識	d					
	Real Estate Development 地產發展	807	810	813	816	819	822
	Property Management and Maintenance 物業管理及保養	825	828	831	834	837	840
	Estate Surveying, Valuation and Consultancy 測量、估價及顧問	843	846	849	852	855	858
	Estate Agency 地產代理	861	864	867	870	873	876
(II)	Generic Skills 通用技巧						
(a)	Computer Application (including IT) 電腦應用(包括資訊科技)	879	882	885	888	891	894
(b)	Language: Putonghua 語文: 普通話	897	900	903	906	909	912
	English 英文	915	918	921	924	927	930
(c)	Management Skills 管理技巧	933	936	939	942	945	948
(d)	Supervisory Skills 督導技巧	951	954	957	960	963	966
(e)	Communication Skills 溝通技巧	969	972	975	978	981	984
(f)	Customer Services Skills 顧客服務技巧	987	990	993	996	999	1002
(g)	Others (please specify) 其他 (請說明)						
		1005	1008	1011	1014	1017	1020
	official use L L L L L L L L L L L L L L L L L L L	26 10	29 10	32 1033	1036	1039	1042

內部晉升

7.	The total number of internal promotion in the 過去十二個月內(1.6.2010 - 31.5.2011)內					
	From Supervisory to Managerial/Profes 由主任晉升為經理/專業編			al Support and Opera ∃技術及操作人員晉	tive to Supervisory Level 升為主任級	
	1043			1046		
	ployees <u>Left</u> 職人數					
8.	The total number of employees left in the past 過去十二個月內(1.6.2010 - 31.5.2011)離		010 - 31.5.2011)			
	Managerial/ Professional <u>Level</u> 經理/專業級	Supervisory <u>Level</u> 主任級	Sup <u>Opera</u>	chnical port and ntive Level 操作人員級		
	1049	1052	1055			
Red 招耳	cruitment 甹					
9.	Please state the number of recruits of your cor 請列出貴機構在過去十二個月內(1.6.201			31.5.2011)		
			Managerial/ Professional <u>Level</u> 經理/專業級	Supervisory <u>Level</u> 主任級	Technical Support and <u>Operative Level</u> 技術及操作人員級	
	(a) Total number of recruits 總招聘人數		1058	1061	1064	
	(b) Number of recruits having real estate servelated experience from item 9(a) above 上列9(a)項中,具備房地產服務業相關經驗的人數		1067	1070	1073	
	For official use 此欄毋需填寫 1076 107	1078	1079			

招聘問題

	Yes (Please go to Q1 1080 有 (請答第11題)	1)		e go to Q12) 答第 12 題)		ecruitment nor tried /未有嘗試招聘	l to recruit (Please go to Q12 (請答第 12 題)
	ase choose the possible reason 選擇遇到招聘困難的原因,4			nt difficulties. You	may wish to tic	ck more than 1 fiel	d for each job level.
	<u>Reasons</u> 原因			Managerial/ Professional <u>Level</u> 經理/專業級	Le	evel O	Technical Support and <u>perative Level</u> i及操作人員級
(a)	Lack of candidates with rele 缺乏具相關經驗求職者	vant experience		1083	10	184	1085
(b)	Unsatisfactory terms of emp 聘用條件欠佳	loyment		1086	10	187	1088
(c)	Unsatisfactory working envi 工作環境欠佳	ronment		1089	10	190	1091
(d)	Limited career prospects 晉升機會有限			1092	10	193	1094
(e)	Insufficient trained/qualified in the related disciplines 缺乏具相關訓練/資歷的			1095	10	196	1097
(f)	Others (Please specify) 其他(請說明)						
				1098	10	199	1100
plea	you expect a manpower chang use go to Q13. 是否預期貴機構會在未來十	二個月(1.6.201	1 - 31.5.2012				
		Profes Le	gerial/ ssional vel 事業級	_	pervisory <u>Level</u> 主任級	<u>O</u>	Technical Support and Derative Level i及操作人員級
	Hong Kong 香港	+ / -	02	+ / - 	1106	+ / -	1110
	Mainland cities 内地城市	1113	14	1117	1118	1121	1122
	Other cities 其他城市	1125	26	1129	1130	1133	1134

13. Referring to Q12, please choose the possible reasons for manpower change in your company in the next 12 month (1.6.2011 - 31.5.2012). You may wish to tick more than 1 reason for each job level. 參照第12條問題,請選擇貴機構預期會在未來十二個月(1.6.2011 - 31.5.2012)有人手變動的原因,每職級可選擇多個原因。 Managerial/ Technical Professional Supervisory Support and Level Level Operative Level Reasons 經理/專業級 技術及操作人員級 原因 主任級 (a) Change of manpower cost 人力成本調整 (b) Change in economic outlook 經濟前景的變化 (c) Reorganization of Company 公司架構重組 (d) Business expansion / contraction 業務擴展/收縮 (e) Outsourcing / In-sourcing of work 工作外判/從外判取回工作 (f) Others (Please specify) 其他 (請說明)

End of Questionnaire

問卷完

The 2011 Manpower Survey of the Real Estate Services Industry

房地產服務業二〇一一年人力調查

Explanatory Notes for Part I

附註(第I部份)

1. Please complete all columns ('A' to 'G') of the questionnaire which are applicable to your business sector and insert a zero (0) in any column which is not.

請填寫表內(A) 至(G) 欄;如有不適用者,請在該欄填入(0)符號。

- 2. Column 'A' Job Titles and Brief Job Descriptions of Principal Jobs in the Real Estate Services Industry
 - (A) 欄 房地產服務業主要職務的職稱及工作說明
 - (a) Please note that some of the job titles may not be the same as those used in your firm, but if the jobs have similar or related functions, please treat them as the same and supply the required information in the questionnaires.

表內部分職稱可能有別於貴公司所採用者,但若兩者職責相近,可視作相同職務;請在調查表內提供所需資料。

- (b) Please classify an employee according to his major duty irrespective of any additional secondary duties he may be required to perform.
 - 請根據僱員的主要職務分類(不論其所兼任的次要職務)。
- (c) Please add in this column titles of employees whose duties demand real estate training (please specify title) and fill in 'B' to 'G' accordingly.

倘貴公司有其他人員因職責上需接受房地產服務業訓練,請在此欄加上 其職稱,同時填寫(B)至(G)欄。

- 3. Column 'B' Total Monthly Income Range of Employees
 - (B) 欄 僱員每月總收入

Please select and enter in this column the appropriate code number showing the average monthly income range for the employee(s) during the past 12 months (June 2010 - May 2011). The monthly income should include basic wages, regular overtime pay, cost of living allowance, meal allowance, commission and bonus etc. (less employees' contribution to MPF). If you have more than one employee doing the same job, please enter the average figure.

請根據僱員過去十二個月(指二〇一〇年六月至二〇一一年五月期間)平均每月收入幅度,選出適當編號填入(B)欄。「每月收入」包括底薪、定期超時工作津貼、生活津貼、膳食津貼、佣金及花紅等(扣除僱員所支付的強制性公積金供款)。倘貴公司僱用超過一名僱員擔任同一職務,請取其平均數字。

Average Monthly Income 平均每月收入	Code Number to be Entered into Column 'B' 編號
\$6,000 or below 或以下	1
\$6,001 - \$10,000	2
\$10,001 - \$15,000	3
\$15,001 - \$20,000	4
\$20,001 - \$30,000	5
\$30,001 - \$40,000	6
\$40,001 - \$60,000	7
\$60,001 or above 或以上	8

4. Column 'C' - Number of Employees

(C)欄一僱員人數

'Employees' refer to those working full-time (i.e. at least consecutive 4 weeks a month, and not less than 18 hours in each week) and receiving regular pay from your firm. These include proprietors and partners working full-time for company but exclude those working part-time. This definition also applies to 'employee(s)' appearing in other parts of the questionnaire.

「僱員」指於貴公司內全職工作(即每月工作最少連續四週、每週不少於十八小時)及定期支取薪金的人士,其中包括在公司內全職工作的東主及合夥人,但不包括兼職僱員。調查表他處出現的「僱員」一詞,定義亦同。

5. Column 'D' - Forecast of Number Employed 12 Months from Now

(D) 欄 — 未來十二個月的預計僱員人數

The forecast of number employed means the number of employees you will be employing 12 months from now. The number given could be less than that in column 'C' if a contraction is expected.

預計僱員人數指貴公司在十二個月後的僱員人數。如估計業務可能收縮, 此欄所填人數可能少於(C)欄。

6. Column 'E' - Number of Vacancies at Date of Survey

(E) 欄 一 調查期間空缺額

Please fill in the number of existing vacancies you may have. 'Existing Vacancies' refer to those unfilled, immediately available job openings for which the establishment is actively trying to recruit personnel at date of survey.

請填入貴公司現有空缺額。「現有空缺額」指該職位懸空,須立刻填補,而現正積極進行招聘。

7. Column 'F' - Preferred Level of Education

(F) 欄 - 僱員宜有的教育程度

Please enter in this column the appropriate code number showing basic education which an employee should have.

請按下列類別編號,將僱員宜有的基本教育程度填入(F)欄內。

Education 教育程度	<u>Code</u> 編號
Professional Qualification 專業資格	1
University Degree or above 大學學位或以上	2
Associate Degree/Professional Diploma/Higher Diploma/ Higher Certificate or equivalent 副學士學位/專業文憑/ 高級文憑/高級證書	3
Diploma/Certificate or equivalent 文憑/證書	4
Matriculation 大學預科	5
Secondary 5 中五	6
Secondary 3 or below 中三或以下	7

Job Descriptions for Principal Jobs in Real Estate Development Sector 地產發展類別 主要職務工作說明

Code	Job Title	Brief Job Description
編號	職稱	工作說明
	nagerial and Professional Level	
102.	Director/	Plans and directs the operations of the organization.
102.	Associate Director/	Formulates and implements business strategies and
	General Manager	policies. Reviews the operations and results of the
	Č	enterprise; plans and controls the allocation of
		resources.
	董事/	策劃及掌管機構運作;制訂並執行業務策略及方
	副董事/	針;檢討企業運作及成效,策劃及控制資源分配。
	總經理	
103.	Sales/Marketing Manager	Plans and manages the sales and marketing activities
		of the properties under development. Formulates
		and implements marketing strategies. Takes charge of implementing sales/promotional programmes.
		Appoints agents and liaises with them.
	營業/市場經理	策劃、管理物業的銷售及市場推廣工作。制訂及
		執行市場推廣策略;負責銷售/推廣計劃。挑選
		及聯絡地產代理。
107.	Property Manager/	Administers the acquisition, management and
	Area Property Manager	disposal of properties. Negotiates or approves
		purchase, rental or sale of property. Oversees the
		leasing of the estate. Initiates and directs studies to
		compile data for the analysis of rents, real property
		values and maintenance costs. Supervises the maintenance of records of property revenues and
		expenditures, administers budget and prepares
		associated reports.
	物業經理/	負責物業買賣及管理事宜;就物業買賣及出租事
	分區物業經理	宜洽商及提供建議。監管物業租售。領導推行有
		關租金、樓價及保養費用的研究分析。監督物業
		收支帳目的保存情況;負責財政預算,並製備有
		關報告。
113.	Project Manager	Plans, organizes and manages building and
		construction projects. Coordinates with architects,
		engineers, surveyors and other professionals and
		contractors to facilitate the successful completion of a project. Undertakes financial negotiations, claims
		handling and cost control.
	項目經理	策劃、組織、管理樓宇及建築項目; 聯絡建築師、
		工程師、測量師、其他專業人員及承建商,以推
		展項目及改善工程水平,直至竣工。洽商財務安
		排,進行索償及成本控制。

Job Descriptions for Principal Jobs in Real Estate Development Sector

地產發展類別 主要職務工作說明

Code	Job Title	Brief Job Description		
編號	職稱	工作說明		
Managerial and Professional Level (Continued) 經理及專業人員級(續)				
115.	IT Manager/ Computer Services Manager/ EDP Manager	Maintains and supports IT related functions in the company and its investments. Ensures the most cost-effective IT solutions to meet with the company's needs. Provides input to the building automation design of improvements. Administers contracts for building automation system and other on-site computer system as well as interfacing the system with head office.		
	資訊科技經理/ 電腦服務經理/ 電子資料處理經理	維修及支援機構內有關資訊科技的職務及投資事務。以最具成本效益的方法,應付機構在資訊科技方面的需要。發展項目方面,提供樓宇自動化設計的意見。管理有關合約,包括屋宇自動化、 其他電腦系統,以及電腦系統接連總辦事處等。		
131.	Development Manager 發展經理	Explores and introduces development opportunities. Carries out research and feasibility studies on real estate development potential, and makes recommendations to senior management on land and property acquisitions. 研究及引進業務發展機會。研究分析房地產發展		
	双尺紅色	潛力,作可行性研究;向管理高層提供土地及物業收購的建議。		
199.	Other Supporting Managers 其他支援服務經理	Engages in other real estate services related duties such as estate management, maintenance and surveying. 從事與房地產服務相關的其他職務,包括物業管理、保養及測量。		
Sur	ervisory Level 主任級	工。从及次仍主		
201.	Project Officer/ Assistant Project Manager 項目主任/ 助理項目經理	Assists the project manager in the planning and managing of building and construction projects. 協助項目經理策劃、管理樓宇及建築項目。		
202.	Marketing Officer/ Sales Officer 市場主任/ 營業主任	Assists in the implementation of promotional activities for the sale of properties under development. Co-ordinates with estate agents and salespersons. 協助發展中物業的銷售推廣活動,與地產代理或營業員聯絡。		

Job Descriptions for Principal Jobs in Real Estate Development Sector

地產發展類別 主要職務工作說明

Code	Job Title	Brief Job Description	
編號	職稱	工作說明	
Sup	Supervisory Level (Continued) 主任級(續)		
203.	Property Officer/ Leasing Officer 物業主任/ 租務主任	Assists in administering the sale, leasing and property management services of properties. 協助監管物業的租售及管理服務。	
217.	Development Officer/ Property Analyst 發展主任/ 物業分析員	Assists the development manager in the evaluation and investigation of development potentials. 協助發展經理評估及調查物業發展潛力。	
299.	Other Supporting Supervisors 其他支援服務主任	Assists in the other duties relating to real estate services such as agency work and valuation.3 協助執行與房地產服務相關的其他職務,包括代理事務及估價。	
Te	chnical Support and Operative	Level 技術及操作人員級	
301.	Sales/Marketing/ Research Assistant 營業/市場/研究助理	Assists in market researches and transcribes marketing proposals. Prepares analytical and statistical reports on marketing situation. 協助蒐集市場資料並製備市場推廣建議書。蒐集租售物業及準買家、租客需要的資料。製備統計報告,分析市場需求。	
302.	Property Clerk 物業文員	Assists in the property management services and activities within the property/estate. 協助與物業或屋邨管理有關的服務和工作。	
303.	Technician 技術員	Carries out and supervises the maintenance and repair work of the estate/building. 進行及監督屋邨/樓宇的維修保養工作。	
306.	Building Attendant 大廈管理員/管理員	Maintains property. Participates in simple repairs and maintenance of buildings, manning equipment and posts in property. 維修物業;負責物業內樓宇設備的簡單維修保養工作,看守工具及工作崗位。	
307.	Leasing Clerk 租務文員	Assists in the leasing activities of the property/estate. 協助與物業或屋邨租務有關的工作。	
399.	Other Supporting Personnel 其他支援服務人員	Performs other duties relating to real estate services functions. 執行與房地產服務相關的職務。	

Job Descriptions for Principal Jobs in Property Management and Maintenance Sector

物業管理及保養類別 主要職務工作說明

Code	Job Title	Brief Job Description
編號	職稱	工作說明
	nagerial and Professional Level	
102.	Director/ General Manager	Plans, directs and controls the overall operations of the company. Formulates and implements business
	General Manager	strategies and policies to meet the business/company
		objectives in the most cost-effective manner.
	董事/	策劃、掌管及監察機構的整體運作。制定並推行
	總經理	業務策略及方針,以最具成本效益的方法,達成
		業務/機構目標。
103.	Marketing Manager	Plans and manages marketing activities in the
		leasing of the estate. Formulates and implements
		marketing policies. Takes charge of implementing
	市場經理	promotional and public relations programmes. 策劃、管理屋邨/大廈的租務業務市場推廣工
	门场烂生	作。制定及推行市場政策,負責執行宣傳及公關
		活動。
104.	Assistant Marketing	Assists the marketing manager in managing
10	Manager	marketing activities in the leasing of the estate, and
		implementing marketing policies, promotional and
	und Combret V. C. F. P. Statistical	public relations programmes.
	助理市場經理	協助市場經理管理屋邨/大廈的租務業務市場推
106	D : 1M /	廣工作、推行市場政策及執行宣傳及公關活動。
106.	Regional Manager/ Senior Estate Manager/	Plans and supervises a team of management and technical staff for the management and maintenance
	Senior Property Manager	of a group of portfolio. Implements corporate
	Semoi Property Wanager	objectives including business development,
		provision of quality management and maintenance
		services, effective financial control, etc.
	區域經理/	策劃並督導組內管理及技術人員,負責各類物業
	高級屋邨經理/	管理及保養工作。推行機構方針,包括業務發展、
100	高級物業經理	提供優質的管理及保養服務,及有效財務控制等。
108.	Estate Manager/ Area Manager/	Supervises a team of supervisory and technical staff for the management and maintenance of an estate or
	Building Manager/	building and its related functions.
	Property Manager	commendation and the relative remotions.
	屋邨經理/	督導組內主任級及技術人員,負責屋邨/大廈及
	分區經理/	有關物業及設施的管理及保養工作。
	大廈經理/	
	物業經理	

Job Descriptions for Principal Jobs in Property Management and Maintenance Sector

物業管理及保養類別 主要職務工作說明

Code 編號	Job Title 職稱	Brief Job Description 工作說明
		L (Continued) 經理及專業人員級(續)
109.	Assistant Estate Manager/ Assistant Area Manager/ Assistant Building Manager/	Assists the manager in supervising a team of technical staff for the management and maintenance of an estate or building and its related functions.
	Assistant Property Manager 助理屋邨經理/ 助理分區經理/ 助理大厦經理/ 助理物業經理/	協助經理督導組內技術人員,負責屋邨/大廈及有關物業及設施的管理及保養工作。
110.	Maintenance Manager 保養經理	Supervises a team of technical staff for the maintenance of building within the estate/property. 監督組內技術人員,負責屋邨/物業範圍內的大 厦保養工作。
111.	Assistant Maintenance Manager 助理保養經理	Assists the maintenance manager in supervising a team of technical staff for the maintenance of building within the estate/property. 協助保養經理監督組內技術人員,負責屋邨/物業範圍內的大廈保養工作。
112.	Promotion and Public Relations Manager (Commercial and Retail) 推廣及公關經理 (商務及零售)	Supervises and oversees the commercial/retail aspects of the estate/property. Promotes and maintains relationship with tenants/owners of the retail/commercial shops. Arranges suitable promotional activities in the commercial shopping arcade for the good of the retail business within the estate. 監督及視察屋邨/物業的商戶/零售店舗情况;與商戶/業主保持良好關係;在屋邨商場籌辦宣
113.	Project Manager	傳活動,協助推廣邨內零售業務。 Plans, organizes and manages building and construction projects within the estate/property.
	項目經理	Coordinates with architects, engineers, surveyors and other professionals and contractors. Undertakes financial negotiations. 策劃、統籌及管理屋邨/物業範圍內的樓宇及建築項目;聯絡建築師、工程師、測量師、其他專業人員及承辦商;洽商財務安排。

Job Descriptions for Principal Jobs in Property Management and Maintenance Sector

物業管理及保養類別 主要職務工作說明

Code	Job Title	Brief Job Description	
編號	職稱	工作說明	
Ma	Managerial and Professional Level (Continued) 經理及專業人員級(續)		
114.	Assistant Project Manager	Assists the project manager in organizing and	
		managing the building and construction projects	
		within the estate/property.	
	助理項目經理	協助項目經理統籌及管理屋邨/物業範圍內的樓	
115	TT Managery	宇及建築項目。 Minteline and annual Employed formation in	
115.	IT Manager/ Computer Services	Maintains and supports IT related function in management of property. Responsible for system	
	Manager/	integration, services delivery and end user training	
	EDP Manager	and support.	
	資訊科技經理/	保養及支援與物業管理有關的資訊科技職能。負	
	電腦服務經理/	責系統整合、服務提供、終端用戶培訓及支援工	
	電子資料處理經理	作。	
116.	Club House/Recreation	Plans and supervises a team of club house and	
	Manager/	recreational staff, and takes charge of the overall	
	Public Relations Manager/	daily operations and management of the recreational	
	Customer Services Manager	and club house facilities and the hospitality services	
		establishment within the estate.	
	會所/康樂經理/	策劃及督導組內會所/康樂人員,負責屋邨內康	
	公共關係經理/	樂和會所設施及禮賓服務的日常運作及管理工	
	顧客服務經理	作。	
117.	Assistant Club House/	Assists the manager in supervising a team of club	
	Recreation Manager/	house and recreational staff, as well as the daily	
	Assistant Public Relations	operations and management of the recreational and	
	Manager/ Assistant Customer	club house facilities and the hospitality services establishment within the estate.	
	Services Manager	establishment within the estate.	
	助理會所/康樂經理/	協助經理督導組內會所/康樂人員,負責屋邨內	
	助理公共關係經理/	會所設施及禮賓服務的日常運作及管理工作。	
	助理顧客服務經理		
118.	Facilities Manager	Plans, organizes and manages facilities including	
		commercial, residential and recreational facilities.	
		Co-ordinates with architects, engineers, surveyors	
		and other professionals and contractors. Introduces	
	N.H. M. A. Fredholm	measures to maximize cost-effectiveness.	
	設施經理	策劃、組織及管理各項設施,包括商住及康樂設	
		施;聯絡建築師、工程師、測量師、其他專業人	
		員及承辦商;採取措施,加強成本效益。	

Job Descriptions for Principal Jobs in Property Management and Maintenance Sector

物業管理及保養類別 主要職務工作說明

Code	Job Title	Brief Job Description
編號	職稱	工作說明
		(Continued) 經理及專業人員級(續)
119.	Assistant Facilities	Assists the facilities manager in planning and
	Manager	organizing facilities including commercial,
	助理設施經理	residential and recreational facilities. 協助設施經理策劃及組織各項設施,包括商住及
	- 切壁政心經壁	原學設施。 原學設施。
133.	Banquet Manager/	Supervises and oversees the banquet functions to
133.	Food and Beverage	ensure prescribed standards be met. Monitors
	Manager	service standard regularly and directs employees to
		provide quality services for guests.
	宴會經理/	督導及監察宴會廳所提供的服務,確保其符合要
	餐飲經理	求。定期監察服務水平及指導員工為顧客提供優
		質服務。
134.	Safety Manager/	Plans and organizes safety policies and procedures
	Health and Safety Manager/ QA and Safety Manager	to ensure the daily operations of the workplace are compliant with health and safety-related legislations
	QA and Sarcty Wanager	as well as company policies and regulations.
	安全經理/	策劃及組織安全政策和程序,確保工作場所的日
	健康及安全經理/	常運作符合職業健康和安全相關的法律法規以及
	品質保證及安全經理	公司的政策和規則。
199.	Other Supporting	Engages in other real estate services related duties
	Managers	such as leasing management and surveying.
	其他支援服務經理	從事與房地產服務相關的其他職務,包括租務管
		理及測量。
Sup	pervisory Level 主任級	
202.	Marketing Officer	Assists in the marketing and leasing of the
		estate/property.
205	市場主任	協助屋邨/物業的市場推廣及租務工作。
205.	Property/Estate Officer/ Administrative Officer	Assists estate manager in administering the property management services activities within the estate.
	屋邨/物業主任/	協助屋邨經理管理屋邨物業服務。
	行政主任	
206.	Club House/	Assists the Club House/Recreation Manger in
	Recreation Officer/	administering and implementing the club
	Public Relations Officer/	house/recreation activities.
	Customer Service Officer	
	會所/康樂主任/	協助會所/康樂經理執行及推行會所/康樂部活
	公共關係主任/	動。
	顧客服務主任	

Job Descriptions for Principal Jobs in Property Management and Maintenance Sector

物業管理及保養類別 主要職務工作說明

Code	Job Title	Brief Job Description	
編號	職稱	工作說明	
Sup	Supervisory Level (Continued) 主任級(續)		
208.	Building Supervisor/ Building Superintendent/ Security Officer/Supervisor 大廈主管/ 大廈監督/ 保安主任/主管	Assists in the management/security of buildings. Supervises the work of building attendants in the daily management work to the estate/building. 協助大廈內的管理及保安工作。督導物業管理員在屋邨/大廈內的日常管理工作。	
218.	Maintenance Officer/ Technical Officer/ Clerk of Works 保養主任/ 技術主任/ 工程監督	Supervises the work of the technician/artisan in the daily minor maintenance and repair work to the estate/building. 監督技術員/技工在屋邨/大廈內日常的小型保養維修工作。	
219.	Safety Officer/ Safety Supervisor/ Registered Safety Officer 安全主任/ 安全督導員/ 註冊安全主任	Identifies and prevents the potential hazards in the workplace. Designs and recommends measures for safety improvement. 識別及防止工作場所的潛在危害情況。設計及建議改善安全措施。	
220.	Chef/ Head Chef 主廚/ 總廚	Takes care of menu planning, purchasing and keeping inventory. Maintains high standard of food production and presentation. 負責菜單設計、採購和庫存。保持高標準的食品生產和演示。	
299.	Other Supporting Supervisors 其他支援服務主任	Assists in other duties relating to real estate services such as real estate agent. 協助執行與房地產服務相關的其他職務,如地產代理。	
Tec	hnical Support and Operative L	evel 技術及操作人員級	
302.	Property Clerk 物業文員	Provides clerical support services in property management within the property/estate. 提供物業/屋邨管理的文書支援服務。	
303.	Technician 技術員/技工/ 半技術技工	Carries out the maintenance and repair works of the estate/building, and checks quality of out-sourced works provided by contractors. 執行屋邨/大廈內的保養維修工作。檢測由承辦商提供的外判工作的質素。	

Job Descriptions for Principal Jobs in Property Management and Maintenance Sector

物業管理及保養類別 主要職務工作說明

Code	Job Title	Brief Job Description
編號	職稱	工作說明
Tec	hnical Support and Operative I	Level (Continued) 技術及操作人員級(續)
306.	Building Attendant	Participates in simple cleaning, repairs and maintenance works, and manning equipment of the building. Performs access control and guarding work. Provides customer service.
	大廈管理員/ 顧客服務助理/保安員	參與簡單之清潔、維修及保養工作,並維持屋宇 設備之日常運作。負責大廈保安工作。提供客戶 服務。
308.	Assistant Property Officer/ Assistant Estate Officer/ Assistant Administrative Officer	Carries out duties relating to the property management services activities within the estate.
	助理物業主任/ 助理屋邨主任/ 助理行政主任	執行所有在屋邨內與物業管理服務相關的職務。
310.	Club House/ Recreation Assistant/ Public Relations Assistant/ Customer Service Assistant	Carries out the recreational activities and maintenance of the club house.
	會所/康樂助理/ 公共關係助理/ 顧客服務助理	負責康樂活動及會所保養。
311.	B 師	Carries out food production duties for both Chinese and Western Cuisine. 負責中及西式食品製作。
399.	Other Supporting Personnel 其他支援服務人員	Performs duties to support other real estate services functions. 執行與房地產服務相關的職務。

Job Descriptions for Principal Jobs in Estate Surveying, Valuation and Consultancy Sector 測量、估價及顧問類別

Code	Job Title	Brief Job Description
編號	職稱	工作說明
	nagerial and Professional Level	
101.	Executive Director/	Takes full charge of the surveying, valuation and
	Director/	consultancy business as directed by the Board of
	Partner	Directors/the Company.
	執行董事/	按董事會/公司決議,全權執行測量、估價及顧
	董事/	問業務。
	合夥人	
113.	Project Manager/	Manages surveying, development and consultancy
	Associate Director	works/projects.
	項目經理/	管理一系列測量、物業發展及顧問事務。
104	副董事 Estata Sumanum/	Office professional advice relative to the
124.	Estate Surveyor/ Associate Director	Offers professional advice relating to property investment and development such as development
	Associate Director	potential of properties and land resumption
		compensation matters. Acts on client's behalf in
		lease modification, land exchange applications and
		other land administration works. Conducts property
		market studies.
	產業測量師/	提供有關物業投資及發展的專業意見,例如向客
	副董事	戶提供物業發展潛力及收地賠償的意見。代表客
		戶處理契約修訂、換地申請及其他土地行政工
		作。進行物業市場研究。
125.	Valuation Surveyor/	Prepares valuations of different types of properties
	Associate Director	for various purposes, such as sale, purchase, letting, financing, disposal, acquisition and public listing.
		Conducts feasibility studies on all types of
		properties. Acts as expert witness, independent
		valuer or arbitrator in valuation disputes.
	物業估價測量師/	按業務目的評估各類物業的價值。評估物業價值
	副董事	作買賣、租賃、融資、上市等用途。對各類物業
		進行可行性研究。擔任估值糾紛的專業證人、獨
		立估價師或仲裁人。
199.	Other Supporting	Engages in other real estate services related duties
	Managers	such as estate management and maintenance.
	其他支援服務經理	從事與房地產服務相關的其他職務,包括物業管
		理及保養。

Job Descriptions for Principal Jobs in Estate Surveying, Valuation and Consultancy Sector 測量、估價及顧問類別

Code	Job Title	Brief Job Description	
編號	職稱	工作說明	
	Supervisory Level 主任級		
204.	Supervisor/ Assistant Manager (with estate agent's license)	Conducts the daily agency work. Supervises a small team of estate agents/salespersons or other supporting staff. Ensures compliance of the Estate Agents Ordinance by members of the team. Be responsible for the training and development of his team and supports estate agents/salespersons in their work.	
	主管/主任/ 副經理 (持有地產代理牌照)	執行日常的地產代理工作;監督一小組地產代理 /營業員或其他支援服務人員;確保小組遵守 《地產代理條例》;培訓發展組內地產代理/營 業員,並支援他們的工作。	
211.	Valuation Officer	Surveys landed properties for rating and other purposes. Prepares plans and reports. Assists in the valuation of properties for rating and other purposes; collects and collates information relating to landed properties.	
	物業估價主任/員	勘察物業作估價及其他用途;製備物業資料圖及 報告;協助進行物業估值作差餉徵收及其他用 途;蒐集、整理地產物業資料。	
216.	Survey Officer	Undertakes survey and valuation work. Surveys landed properties for land administration and other purposes. Assists in the valuation of properties for sale, lease modification and other purposes. Collects and collates information relating to landed properties and assists in the preparation of lease conditions and checking of building plans against	
	測量主任/員	lease conditions. 執行測量及物業估價工作。勘察物業作土地行政 及其他用途。協助進行物業估值以作出售、契約 修訂及其他用途。蒐集及整理物業資料。協助製 備契約條件,檢查建築圖則是否符合契約條件。	
299.	Other Supporting Supervisors 其他支援主任	Assists in other duties relating to real estate services such as agent and marketing work, etc. 協助執行與房地產服務相關的其他職務,包括地產代理及市場推廣工作等。	
Tec	hnical Support and Operative I	_evel 技術及操作人員級	
304.	Valuation Assistant/ Survey Officer (Trainee)	Assists Valuation Officer in the survey of landed properties for rating and other purposes. Assists in the preparation of plans and reports.	
	物業估價助理員/ 見習測量主任/員	協助物業估價主任/員勘察物業作估價及其他用途。協助製備物業資料圖及報告。	

Job Descriptions for Principal Jobs in Estate Surveying, Valuation and Consultancy Sector 測量、估價及顧問類別

Code 編號	Job Title 職稱	Brief Job Description 工作說明
Те	echnical Support and Operative	Level (Continued) 技術及操作人員級(續)
305.	Estate Agent/ Salesperson/ Sales Executive/ Property Consultant (with estate agent's/ salesperson's licence) 地產代理/ 營業員/ 營業主任/ 物業顧問 (持有地產代理/ 營業員牌照)	Collects information about properties to be sold or leased. Surveys the needs of prospective buyers or tenants. Introduces properties to prospective buyers or tenants and explains to them terms of sale or lease. Arranges inspections of properties. Prepares and signs estate agency agreements, sale and purchase agreements or lease agreements. 蒐集租售物業資料;了解準買家或租戶需求;向準買家或租戶介紹樓盤,並解釋租售條款;檢查物業情況;擬備並安排簽署地產代理協議、買賣及租賃合約。
399.	Other Supporting Personnel 其他支援人員	Performs duties to support other real estate services functions. 執行與房地產服務相關的職務。

Job Descriptions for Principal Jobs in Estate Agency Sector 地產代理類別

Code	Job Title	Brief Job Description	
編號	職稱	工作說明	
	Managerial and Professional Level 經理及專業人員級		
101.	Managing Director/	Takes full charge of the agency business and heads	
	Chief Executive Officer/	the management team.	
	Partner 常務董事/	全權管理地產代理業務,領導管理隊伍。	
	市份里尹/ 行政總監/	主惟旨垤地连八垤未份,祝 等 旨垤陜田。	
102.	合夥人 Director/	Takes full charge of the sales operations and	
102.	General Manager	manages a number of agency firms.	
	董事/	全權負責銷售工作,並管理多間代理行業務。	
	終經理		
105.	Regional Manager/	Looks after the sales operations, administration and	
	Regional Marketing	compliance matters of all branches within a region	
	Manager	or an area.	
	區域經理/	監管分區內各分行的業務及行政運作,確保符合	
	分區營業經理	有關法例。	
115.	IT Manager/	Manages overall IT functions. Maintains the IT	
	Computer Services Manager	support for all operating units. Designs and	
		develops IT applications and systems to meet automation objective. Implements system	
		integration, services delivery and end user training	
		and support.	
	資訊科技經理/	管理資訊科技整體工作;為所有部門提供資訊科	
	電腦服務經理	技支援;設計及發展應用程式及系統,以實行自	
		動化;執行系統集成,並提供相關服務、終端用	
		戶培訓及支援。	
132.	Land Executive	Handles and supervises all lands transaction in	
		proper manner and in compliance with legal	
	1.44 /44 玄亿式是	regulations.	
	土地/地產行政員	處理及監管所有與土地交易有關事宜,並確保交	
199.	Other Supporting	易附合相關法例。	
199.	Other Supporting Managers	Engages in other real estate services related duties such as estate management and maintenance.	
	其他支援服務經理	從事與房地產服務相關的其他職務,包括物業管	
	フィーロングリメリスはアインハルエーエ	理及保養。	
		エグロス	

Job Descriptions for Principal Jobs in Estate Agency Sector 地產代理類別

Code	Job Title	Brief Job Description
編號	職稱	工作說明
Su	pervisory Level 主任級	
204.	Manager	Assists the manager in managing the daily agency
	(in charge of an office/	work. Supervises a small team of salespersons or
	branch)/	other supporting staff. Ensures compliance of the
	Branch Manager	Estate Agents Ordinance by members of the team.
		Be responsible for the training and development of
	主管/主任	his team and supports salespersons in their work. 協助經理處理日常地產代理工作。督導一組地產
	副經理	
	• • • • • • • • • • • • • • • • • • • •	代理/營業員或其他輔助人員。確保組內工作隊
	經理/分行經理	伍符合《地產代理條例》及其他法例要求。負責
		組內成員的培訓及發展工作。支援地產代理/營 業員的工作。
299.	Other Supporting	Assists in supervisory duties.
2)).	Supervisors	Tissists in supervisory detres.
	其他支援服務主任	協助執行督導職務。
Tec	hnical Support and Operative I	
305.	Estate Agent/	Carries out duties relating to sales and leasing of
	Salesperson/	properties. Collects information about properties to
	Sales Executive/	be sold or leased and needs of prospective buyers
	Property Consultant/	or tenants. Introduces properties to prospective
	(with estate agent's licence	buyers or tenants and explains terms of sale or
	or salesperson's licence)	lease. Arranges signing of estate agency
		agreements, sale and purchase agreements or lease
	[d. ⇒ /\+m /	agreements. Arranges inspection of properties.
	地產代理/	進行有關物業買賣、租賃的工作。蒐集物業租售
	營業員/	及準買家/租戶所需資料。向準買家/租客推介
	營業主任/	樓盤,並解釋租售條款。安排簽署地產代理協議
	物業顧問	書、買賣或租賃合約及安排視察物業情況。
	(持有地產代理/	
	營業員牌照)	
309.	Trainees	Works under the immediate supervision of a
		supervisor licensee and prepares for a qualifying
		examination.
	見習生/員	由一持牌上司直接指導工作及準備參加資格考
		試。
399.	Other Supporting Personnel	Performs non-estate agency duties to support
		licensed persons.
	其他支援服務人員	執行非地產代理工作以支援持牌人士。

政府部門及公共機構類別 主要職務工作說明

Code	Job Title	Brief Job Description	
編號	職稱	工作說明	
	Managerial and Professional Level 經理及專業人員級		
102.	Director/		
102.	General Manager	Plans and directs the operations of the organization. Formulates and implements business strategies and policies. Reviews the operations and results of the enterprise; plans and controls the allocation of	
	董事/ 總經理	resources. 策劃及掌管機構運作;制訂並執行業務策略及方 針;檢討企業運作及成效,策劃及控制資源分配。	
107.	Property Manager/ Area Property Manager 物業經理/	Administers the acquisition, appraisal, management and disposal of properties. Negotiates or approves purchase, rental or sale of property. Oversees the leasing of the estate. Initiates and directs studies to compile data for the analysis of rents, real property values and maintenance costs. Supervises the maintenance of records of property revenues and expenditures, administers budget and prepares associated reports. [
	分區物業經理	賣及出租;監管物業出租事宜;領導研究,整理 分析有關租金、樓價及保養費用數據;監督物業 收支帳目保存情況,負責財政預算,以及製備有 關報告。	
108.	Estate Manager 屋邨經理	Takes charge of the management and maintenance of the buildings within the housing estate. Oversees a team of building attendants and allocates work. 監督邨內大廈管理及保養;督導組內大廈管理員,並分配工作。	
110.	Maintenance Manager	Supervises the management and maintenance of buildings within the estate/property. Oversees a team of technical officers and allocates work.	
	物業保養經理	監督屋邨/物業範圍內的大廈管理及保養工作; 督導組內大廈技術人員,並分配工作。	
113.	Project Manager 項目經理	Plans, organizes and manages building and construction projects. Coordinates with architects, engineers, surveyors and other professionals and contractors. Undertakes financial negotiations. 策劃、組織及管理樓宇和建築項目;聯絡建築師、	
		工程師、測量師、其他專業人員及承辦商; 洽商 財務安排。	

Code	Job Title	Brief Job Description
編號	職稱	工作說明
M	anagerial and Professional Leve	el (Continued) 經理及專業人員級(續)
120.	Area Manager	Takes charge of the overall policy and plans of property management activities for their area of control. Establishes and directs operational and administrative procedures. Organizes and co-ordinates activities within their programme. Liaises with local community leaders.
	分區經理	負責該分區物業管理的整體政策及計劃;訂立並 監督各項運作及行政程序;組織及協調計劃內的 工作;聯絡所屬社區領袖。
121.	Housing Manager	Takes charge of the property and tenancy management of public rental housing estates, shopping centres and interim housing. Establishes and directs operational and administrative procedures, including rent collection; monitoring various service contractors; processing applications for public rental housing; performing government functions and enforcement of housing ordinances, by-laws and policies. Applications of various information technology systems in daily management; liaises with councilors and local community leaders. Attends District Committee, Estate Management Advisory Committee and Area Committee meetings and activities as required.
	房屋事務經理	負責公屋、商場及中轉房屋的物業及租約管理工作;訂立及監督各項運作及行政程序,包括收租,監察各服務承辦商的工作表現和處理公屋單位的申請;執行房署條例、附例及房屋政策;應用資訊科技系統於日常管理工作;聯絡議員及所屬社區領袖。按需要出席區議會、屋邨管理諮詢委員會、分區會會議及活動。
122.	Property Service Manager	Takes charge of a multi-disciplinary team to monitor and facilitate outsourced Property Services Agents (PSA) in their delivery of management and maintenances services in public housing estates; carries out audit control, surprise inspections and
	物業服務經理	checks on service standard of PSAs. 帶領一組來自不同職能的團隊監察外判物業服務 承辦商在公共屋邨管理及維修的工作表現及就外 判物業服務承辦商的表現進行突擊巡查及審計。

政府部門及公共機構類別 主要職務工作說明

Code	Job Title	Brief Job Description
編號	職稱	工作說明
M	anagerial and Professional Lev	el (Continued) 經理及專業人員級(續)
123.	Leasing Manager	Plans and manages the leasing and marketing
		activities of the housing estate.
	租務經理	策劃及管理屋邨租務及市場推廣工作。
124.	Estate Surveyor+	Deals with the public administration, management
		and leasing of lands and buildings. Values all types
		of real property for purchase, sale, letting,
		investment, rating and taxation. Advises client on property valuation, feasibility study and statutory
		compensation.
	産業測量師	負責公共土地及屋宇的管理及租務事宜;為買
		賣、出租、投資、差餉及徵稅等事宜評估各類物
		業的價值; 就物業估值、可行性研究及法定賠償
		向當事人提供意見。
125.	Valuation Surveyor	Values landed properties for taxation and other
	-	purposes. Advises on rents and on the leasing,
		acquisition, disposal and management of
		Government owned or occupied premises.
		Represents the Government in appeals where expert
	 物業估價測量師	advice on property valuation is required. 為稅務及其他目的評估物業的價值;為政府的樓
	10末口良州里叫 	字提供租務、買賣及管理方面的意見;如有需
		要,代表政府在上訴個案給予物業估值的專業意
		安 / [《农政的任工动]
126.	Lands Executive	Assists in land control and lease enforcement in the
		New Territories. Processes village house land
		grants, developments/redevelopments. Assists in
		coordinating clearances. Assists in the assessment of
		statutory compensation and ex-gratia allowances.
		Maintains record and statistics on various land matters.
		協助執行新界土地控制及批約條款;處理村屋批
		地、發展/重建;協助統籌清拆事宜;協助評估
		法定賠償及特惠津貼;保存各項土地記錄及統計
		(A) 在
		ZNT1

政府部門及公共機構類別 主要職務工作說明

Code	Job Title	Brief Job Description
編號	職稱	工作說明
_	anagerial and Professional Leve	
127.	Building Surveyor/ Maintenance Surveyor	Deals with the planning, administration and co-ordination of all types of works (including maintenance) to buildings and land with particular cognizance of public health, planning and building regulations requirements.
	屋宇測量師/ 屋宇保養測量師	策劃、管理及協調各屋宇及土地工程(包括保養工程),以符合公共衛生、規劃及建築條例規定。
128.	Shopping Centre Manager	Takes charge of the management and maintenance of the shopping centre area of the housing estate. Oversees a team of building attendants and allocates work.
	商場事務經理	監督屋邨商場的管理及保養;督導組內大廈管理 員,並分配工作。
129.	Transport/Car Park Manager	Monitors and controls use of vehicles and transportation equipment within the estate; ensures the smooth traffic flow and efficient handling of passenger traffic. Manages car parks. Supervises the delivery and disposal of vehicles of the estate. Handles outside contractors in supplying transport and labour services.
	運輸/停車場經理	監察及控制屋邨內車輛及運輸設施的使用,確保 交通及客運暢順;管理停車場;監管邨內車輛進 出及停泊情況;就外判運輸及勞務工作與承辦商 接洽。
130.	Senior Asset Manager 高級資產經理	Leads the asset management function with focus on leasing, asset management, marketing and promotions to ensure smooth and efficient operations. Sets performance target and accountable for the profit and loss of the portfolio of properties asset. 带領有關資產管理的職能並專注於租務、資產管
		理、市務及推廣以確保運作順暢及奏效。設立工 作表現目標並對資產業務之盈虧負責。
199.	Other Supporting Managers	Engages in other real estate services related duties such as IT.
	其他支援服務經理	執行與房地產服務相關的其他職務,包括資訊科 技。

Code	Job Title	Brief Job Description
編號	職稱	工作說明
Su	pervisory Level 主任級	
205.	Property Officer/Assistant	Assists the property manager in administering the
		property management services and activities within
		the estate.
	物業主任/助理	協助物業經理監督屋邨的管理服務及有關工作。
206.	Estate Officer	Assists the estate manager in discharging his duties
		in the management and maintenance of the housing
		estate and other related activities. Promotes and
		maintains a good relationship with owners and tenants.
	屋邨主任	協助屋邨經理,負責屋邨管理、保養及其他有關
	定功工工	
207.	Housing Officer	工作;與業主及租戶保持良好關係。 Assists the housing manager in property and
207.	Housing Officer	tenancy management and maintenance of public
		rental housing estates, shopping centres and interim
		housing and other related activities. Handles
		complaints, applications and letting of domestic and
		non-domestic premises. Monitors performance of
		service contractors; carries out enforcement actions
		under housing ordinances, by-laws and housing
		policies and processes daily management work
		through application of various information
		technology systems.
	房屋事務主任	協助房屋事務經理,負責公共屋邨、商場及中轉
		房屋管理、租務、保養及其他有關工作。處理有
		關住宅/非住宅樓宇的申請、編配及投訴。監察
		各服務承辦商的工作表現,執行房署條例及應用
200		資料科技系統於日常管理工作。
208.	Estate Assistant/	Oversees building attendants/artisans and allocates
	Building Supervisor	works to them. Supervises cleansing, security,
		simple repairs and maintenance of housing estates including patrol of housing of public areas and
		monitor slopes safety and horticulture.
	屋宇事務助理/	督導大廈護衞/技工,並分配工作;監督屋邨的
	樓字監督	清潔、保安、簡單維修及保養,包括巡邏公共屋
		朝公眾地方,以及監察斜坡、園藝及樹木等工作。
		中口从地刀,以及血奈对坡、圈套及倒小守工下。

政府部門及公共機構類別 主要職務工作說明

Code	Job Title	Brief Job Description
編號	職稱	工作說明
	pervisory Level (Continued)	主任級(續)
209.	Development Officer/	Assists the building surveyor and maintenance
	Maintenance Officer/	surveyor in dealing with the administration and
	Building Supervisor	co-ordination of all types of works (including
		maintenance) to buildings and land within the estate.
	屋宇發展主任/	協助屋宇測量師及屋宇保養測量師管理及協調屋
	屋宇保養主任/	邨内各類樓宇及土地工程(包括保養工作)。
	屋宇監督	
210.	Technical Officer	Prepares drawings, carries out and supervises the
		maintenance and repair work of the building and
		equipment within the estate. Assists in the
	++4年十7年	implementation and tendering exercises details.
	技術主任	繪製圖則,進行與監督屋邨內樓宇及設備的維修
211	77.1 .: O.C.	保養工作;協助執行有關投標的事宜。
211.	Valuation Officer	Assists the valuation surveyor in referencing landed
		properties in making rental and capital valuations and in leasing and management of landed properties.
	物業估價員	協助物業估價測量師為地產調查進行租金及資本
	70米山頂只	估價,並協助處理地產的租務及管理事宜。
212.	Lands Inspector	Assists Lands Executive in discharging a wide
212.	Editos hispector	variety of work relating to the administration of land
		in the New Territories.
	地政督察	協助地政主任處理各類有關新界土地管理事宜。
213.	Shopping Centre Officer/	Assists the Shopping Centre Manager in the
	Property Officer	management and maintenance of the shopping
		centre area/carpark (for Property Officer) within the
		estate.
	商場事務主任/	協助商場事務經理,負責屋邨商場/停車場(物
	物業主任	業主任)的管理及保養。
214.	Overseer/Foreman	Supervises staff in cleansing, hawker control,
		market management, pest control, conservancy, duty
		room, cemeteries and crematoria work. Carries out relevant law enforcement work under the Public
		Health and Municipal Services Ordinance.
		Treatur and ividinerpar per vices Ordinance.

政府部門及公共機構類別 主要職務工作說明

Code	Job Title	Brief Job Description
編號	職稱	工作說明
Su	pervisory Level (Continued)	主任級(續)
215.	Rent Officer	Assists in the administration, monitoring and
		enforcement of the provisions of the Landlord and
		Tenant Ordinance. Prepares rental valuations and
		determines the primary user of premises and issues
	TH The No look	certificates on this user.
	租務主任	協助監察及執行《業主與租客條例》條文;租金
		估值,決定樓宇的主要用途,並發出主要用途證
		明書。
216.	Survey Officer (Estate)	Conducts field surveys on site for planning purpose.
		Assists in land control and lease enforcement in
		Urban Area. Assists in acquisition of private land
		and land clearance. Checks building plans and serves statutory notices. Assists in land sales, land
		grants and lease extension/renewal, land exchanges
		and extensions.
	 測量主任(產業)	負責進行實地測量,以供規劃之用。協助執行市
	(八里工工 (區土地控制及批約條款;協助徵用私人土地及土
		地清拆;檢查建築圖則,送達法定通知書;協助
		告地、批地及續批/續期、換地及擴建。
221.	Welfare Worker	Manages the housing accommodations for the senior
221.	, chare worker	citizens and hostels for the elderly. Organizes
		social, recreational & other related activities for the
		occupants of hostels for the elderly.
	福利工作員	管理長者宿舍及長者住所。為長者宿舍居住者組
		織社區,康樂及其他相關活動。
222.	Security Supervisor	Manages the carparks and control of estate roads;
		oversees caretaking, cleansing and security duties.
	保安主任	管理停車場及屋邨內道路。監督樓宇管理、清潔
		和保安。
299.	Other Supporting	Assists in the duties relating to other real estate
	Supervisors	services.
	其他支援服務主任	協助執行與房地產服務相關的其他職務。

Code	Job Title	Brief Job Description
編號	職稱	工作說明
Te	echnical Support and Operative	Level 技術及操作人員級
302.	Property Clerk	Assists in the property management services and
		activities within the property/estate.
	物業文員	協助與物業/屋邨管理有關的服務和活動。
303.	Technician	Carries out the maintenance and repair works of the
		estate/building, and checks quality of out-sourced
	社 农县	works provided by contractors.
	技術員	執行屋邨/大廈內的保養維修工作。檢測由承辦
206	C	商提供的外判工作的質素。
306.	Caretaker/ Artisan/	Participates in simple cleaning, repairs and maintenance works, and manning equipment of the
	Workman	building. Assists in regulating conduct of users and
	Workman	visitors of the property including noise abatement
		and vandalism prevention.
	管理員/	多與簡單之清潔、維修及保養工作,並維持屋宇
	技工/	設備之日常運作。協助勸喻用戶及訪客遵守屋邨
	工人	用戶守則,如避免發出噪音或損壞公物。
312.	Customer Services	Mans the reception/enquiry counter and answers
	Assistant	telephone enquiries. Receives and records
		complaints and makes timely referral to responsible
		officer.
	客戶服務助理	駐接待/詢問服務台及接答電話查詢。接受及記
212		錄投訴和盡速轉介給有關主任。
313.	Club House Attendant	Offers booking and reception service and maintains
		a smooth operation of the club house; arranges
		indoor or outdoor activities and interest groups; strengthens liaison work with residents and owners.
	會所管理員	提供接待及訂場服務,維持會所運作暢順;協助
	6//10:28	安排及帶領室內或戶外活動及興趣小組,以及加
		強業主及住客聯繫。
314.	Security Guard	Carries out daily patrol duties; reports defects,
	,	irregularities and minor repairs and maintenance.
	護衛	執行日常巡視工作,報告有關損毁、違規及小型
		維修及保養。
399.	Other Supporting Personnel	Performs duties relating to other real estate services
		functions.
	其他支援服務人員	執行與房地產服務相關的職務。

Breakdown of Samples by Stratum

No.		Employment		Size of	Sampling	Sample	Establishment
(HSIC 681100)			Stratum			_	No
10-19	1. Real Estate Development	1-4	1	376	0.100	38	
20-49	(HSIC 681100)	5-9	2	33	1.000	33	010097
Supplementary Samples Supp		10-19	3	8	1.000	8	
100-199 6 2 1,000 2 2 3 3 1,000 3 3 3 1,000 3 3 3 3 3 3 3 3 3			4	9		9	
200-499 7 3 1.000 3 6.000 1.00		50-99	5	4		4	
SOO & over 8			6	2	1.000	2	
2. Real Estate Leasing (HSIC 681200) 1.4 5.9 20.49 50.99 50.99 6 1.4 4.7 20.049 7 1.000 10.109 50.0499 7 3.02 10.000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.0000 1.00000 1.00000 1.00000 1.00000 1.00000 1.00000 1.00000 1.00000 1.00000 1.00000 1.00000 1.00000 1.00000 1.00000 1.00000 1.00000 1.000000 1.000000 1.00000000		200-499	7	3	1.000	3	
2. Real Estate Leasing (HSIC 681200) 1.4 5.9 20.49 20.49 100.199 6 200.499 7 1.000 3 3 100.199 6 4 1 1 1.000 1 1 1.000 1 0 1.000 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0		500 & over	8	0	1.000	0	
(HSIC 681200)		Branch Total		435		97	
10-19 3 62 0.400 25 20-49 4 27 1.000 27 3 3 20-49 4 27 1.000 27 3 3 4 20-49 4 27 1.000 27 3 3 4 3 3 4 3 3 4 3 4 4	2. Real Estate Leasing	1-4	1	4 450	0.010	45	020001-
20-49	(HSIC 681200)	5-9	2	309	0.100	31	020137
100-199 100-		10-19	3	62	0.400	25	
10-199		20-49	4	27	1.000	27	
200.499		50-99	5	3	1.000	3	
Sol & over 8		100-199	6	4	1.000	4	
Sanch Total		200-499	7	1	1.000	1	
3. Real Estate Development with Leasing (HSIC 681300)		500 & over	8	1	1.000	1	
(HSIC 681300) 10-19		Branch Total		4 857		137	
(HSIC 681300) 10-19	3. Real Estate Development with Leasing		1		0.550		030001-
10-19							
20-49	,					5	
S0-99 S 0 1.000 0 3 200-499 7 0 1.000 0 0 3 200-499 7 0 1.000 0 0 500 & over 8 2 1.000 2 2 2 2 2 2 2 2 2							
100-199 6 3 1.000 3 200-499 7 0 1.000 0 0 500 & over 8 2 1.000 2 2 1.000 2 2 2 2 2 2 2 2 2							
A Real Estate Maintenance Management (HSIC 682200)							
Sol & over 8							
Branch Total 128			8			2	
A. Real Estate Maintenance Management (HSIC 682200)				128			
(HSIC 682200)	4. Real Estate Maintenance Management		1		0.050		040001-
10-19 3 110 0.450 50		5-9					040307
20-49	,						
Solution							
100-199		50-99	5	39		39	
Sol & over 8		100-199		45		45	
Branch Total		200-499	7	24	1.000	24	
5. Real Estate Brokerage and Agency (HSIC 682100) 1-4 1 2 825 0.050 141 050001-050318 (HSIC 682100) 5-9 2 387 0.100 39 050318 10-19 3 171 0.300 51 050318 20-49 4 62 1.000 62 50-99 5 11 1.000 11 100-199 6 6 1.000 6 200-499 7 2 1.000 2 500 & over 8 6 1.000 6 Branch Total 3 470 318 6. Real Estate Surveying Valuation and Consultancy 5-9 2 26 1.000 24 060001-000 (HSIC 711200) 10-19 3 9 1.000 2 060068 (HSIC 711200) 10-19 3 9 1.000 9 2 20-49 4 6 1.000 6 6 6 6 100-199 6 1 1.000 0 0 1 1		500 & over	8	26	1.000	26	
5. Real Estate Brokerage and Agency (HSIC 682100) 1-4 1 2 825 0.050 141 050001-050318 (HSIC 682100) 5-9 2 387 0.100 39 050318 10-19 3 171 0.300 51 050318 20-49 4 62 1.000 62 50-99 5 11 1.000 11 100-199 6 6 1.000 6 200-499 7 2 1.000 2 500 & over 8 6 1.000 6 Branch Total 3 470 318 6. Real Estate Surveying Valuation and Consultancy 5-9 2 26 1.000 24 060001-000 (HSIC 711200) 10-19 3 9 1.000 2 060068 (HSIC 711200) 10-19 3 9 1.000 9 2 20-49 4 6 1.000 6 6 6 6 100-199 6 1 1.000 0 0 1 1		Branch Total		1 040		307	1
(HSIC 682100)	5. Real Estate Brokerage and Agency		1		0.050		050001-
10-19 3 171 0.300 51		5-9	2				
20-49	,	10-19				51	
S0-99 S 11 1.000 11 100-199 6 6 6 1.000 6 6 200-499 7 2 1.000 2 500 & over 8 6 1.000 6 6 6 1.000 6 6 6 1.000 6 6 6 6 1.000 6 6 6 6 1.000 6 6 6 6 1.000 6 6 6 6 6 1.000 6 6 6 6 6 1.000 6 6 6 6 6 1.000 6 6 6 6 6 6 6 6 6							
100-199 6 6 1.000 6 200-499 7 2 1.000 2 500 & over 8 6 1.000 6							
200-499 7 2 1.000 2							
500 & over Branch Total 8 6 1.000 6 Branch Total 3 470 318 6. Real Estate Surveying Valuation and Consultancy (HSIC 711200) 1-4 1 196 0.100 24 060001-060068 (HSIC 711200) 10-19 3 9 1.000 9 060068 20-49 4 6 1.000 6 6 50-99 5 2 1.000 2 100-199 6 1 1.000 1 200-499 7 0 1.000 0 0 68 0 1.000 0 68 0 070001-070042 070001-070042 070001-070042 070001-070042 070001-070042 070001-070042 070001-070042 070001-0700042 070001-070042 070001-070001-070042 070001-070042 070001-070042 070001-070001-070001 0 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
Branch Total 3 470 318			8				
6. Real Estate Surveying Valuation and Consultancy 5-9 2 26 1.000 26 060068 (HSIC 711200) 10-19 3 9 1.000 9 20-49 4 6 1.000 6 50-99 5 2 1.000 2 100-199 6 1 1.000 1 200-499 7 0 1.000 0 500 & over 8 0 1.000 0 6 8 70.000 1 1.				3 470		318	
Consultancy (HSIC 711200) 5-9 2 26 1.000 26 060068 (HSIC 711200) 10-19 3 9 1.000 9 20-49 4 6 1.000 6 50-99 5 2 1.000 2 100-199 6 1 1.000 1 200-499 7 0 1.000 0 500 & over 8 0 1.000 0 8 70.000 1 8 70.000 1 1 240 7 1 1.000 1 1 240 7 1 1.000 1 1 240 7 1 1.000 1 1 240 7 1 1.000 1 1 240 7 1 1.000 1 1 240 7 1 1.000 1 1 240 7 1 1.000 1 1 240 7 1 1.000 1 1 240 7 1 1.000 1 1 240 7 1 1.000 1 1 240 7 1 1.000 1 1 240 7 1 1 1.000 1 1 240 7 1 1 1.000 1 1 1 1.000 1 1 1 1 1.000 1 1 1 1	6. Real Estate Surveying Valuation and	1-4	1		0.100		060001-
(HSIC 711200)	· ·						
20-49		10-19					
Supplementary Samples So-99 5 2 1.000 2 1.000-199 6 1 1.000 1 1.000 0 1.000 0 0 0 0 0 0 0 0 0	•			6			
100-199 6 1 1.000 1 200-499 7 0 1.000 0 500 & over 8 0 1.000 0 68							
200-499 7 0 1.000 0							
500 & over 8 0 1.000 0							
Branch Total 240 68						0	
7. Supplementary Samples 42 42 070001- 070042							1
	7. Supplementary Samples						
	Total			10 212		1 052	

Analysis of Response

	Real Estate	Property Management	Estate	Estate Surveying,	Government Departments	Total
	Development	and Maintenance	Agency	Valuation and Consultancy	and Public Sector	
Closed	4	2	3	1	0	10
Merged with other Establishment	2	3	11	0	0	16
Moved, address cannot be located/untraceable	10	4	7	1	0	22
Non-contact	27	46	12	5	4	94
Not engaged in specific trade	29	12	16	22	0	79
No Technical Manpower	28	4	4	0	0	36
Not yet start operation	2	0	0	0	0	2
Partial Response	4	10	5	1	2	22
Refusal	11	34	4	1	1	51
Registered office/Corresponding address	29	9	5	2	0	42
Response	170	181	229	33	13	626
Temporary Ceased	19	6	22	2	0	52
Total	335	311	318	68	20	1052

Number Employed and Forecast by Sector by Principal Job

Real Estate Development		Vacanciae at	Number of Docte of	Forecast of number
Job Title	Number of Employees Date of survey	es Date of survey	June 2011	in the next 12 months
Managerial/ Professional				
Managing Director/Chief Executive Officer/Executive Director/Director/Partner	1	0	_	1
Director/Associate Director/General Manager	728	0	728	728
Sales/Marketing Manager	198	0	198	198
Property Manager/Area Property Manager	413	0	413	313
Estate Manager/Area Manager/Building Manager/Property Manager	18	0	18	18
Assistant Estate Manager/Assistant Area Manager/Assistant Building Manager/	1	0		1
Maintenance Manager	20	0	20	20
Promotion and Public Relations Manager (Commercial and Retail)	9	0	9	9
Project Manager/ Associate Director	379	9	385	385
IT Manager/Computer Services Manager/EDP Manager	62	0	62	62
Club House/Recreation Manager/Public Relations Manager/Customer Services Manager	1	0	1	1
Facilities Manager	2	0	2	2
Valuation Surveyor/Associate Director	1	0	1	1
Development Manager	53	1	54	54
Safety Manager/Health and Safety Manager/QA and Safety Manager	2	0	2	2
Other Supporting Managers	11	0	11	11
Sub-total:	1 896	7	1 903	1 803

Real Estate Development		Vacancies at	Vacanciae at Number of Doete at	Forecast of number
Job Title	Number of Employees Date of survey	Date of survey	June 2011	in t
Supervisory				
Project Officer/Assistant Project Manager	310	4	314	314
Marketing Officer/Sales Officer	293	0	293	293
Property Officer/Leasing Officer	2 426	4	2 430	2 330
Supervisor/Asst. Manager/Manager/Branch Manager (with estate agent's licence)	31	0	31	31
Property Officer/Assistant/Estate Officer/Administrative Officer	9	0	9	9
Club House/Recreation Officer/Public Relations Officer/	4	0	4	4
Customer Service Officer/Estate Officer				
Building Supervisor/Building Superintendent/Security Officer/Supervisor/Estate Assistant	80	0	80	80
Valuation Officer	10	0	10	10
Development Officer/Property Analyst	84	0	84	84
Maintenance Officer/Technical Officer/Clerk of Works	80	0	80	80
Other Supporting Supervisors	13	0	13	13
Sub-total:	3337	∞	3 345	3 245

Real Estate Development		Vacanciae at	Vacanciae at Number of Deete at	Forecast of number
Job Title	Number of Employees Date of survey	Vacanticies at Date of survey	June 2011	in th
Technical Support & Operative				
Sales/Marketing/Research Assistant	247	0	247	247
Property Clerk	579	11	590	290
Technician	335	24	359	359
Estate Agent/Salesperson/Sales Executive/Property Consultant(with salesperson's licence)	62	0	62	62
Building Attendant/Caretaker/Artisan/Workman	1 141	23	1164	1155
Leasing Clerk	2 249	15	2264	2263
Assistant Property Officer/Assistant Estate Officer/Assistant Administrative Officer	200	0	200	200
Trainees	1	0	1	1
Clubhouse Assistant/Recreation Assistant/Public Relations Assistant/Customer Services Assistant	26	2	28	28
Customer Services Assistant	55	0	55	55
Other Supporting Personnel	509	1	510	510
Sub-total:	5 404	92	5 480	5 470
Total:	10 637	16	10 728	10 518

Number Employed and Forecast by Sector by Principal Job

Property Management and Maintenance		Vacanciae at	Number of Docte at	Forecast of number
Job Title	Number of Employees	Date of survey	June 2011	in the next 12 months
Managerial/ Professional				
Director/Associate Director/General Manager	387	C	380	389
		1 1) i) i
Sales/Marketing Manager	69	n	4/	4/
Assistant Marketing Manager	19	\mathcal{C}	22	22
Regional Manager/Senior Estate Manager/Senior Property Manager	225	11	236	236
Property Manager/Area Property Manager	19	0	19	19
Estate Manager/Area Manager/Building Manager/Property Manager	1 422	23	1 445	1 445
Assistant Estate/Assistant Area Manager/Assistant Building Manager/	248	12	260	260
Assistant Property Manager				
Maintenance Manager	375	9	381	381
Assistant Maintenance Manager	108	4	112	112
Promotion and Public Relations Manager (Commercial and Retail)	26	0	26	26
Project Manager/Associate Director	125	2	127	127
Assistant Project Manager	40	0	40	40
IT Manager/Computer Services Manager/EDP Manager	43	0	43	43
Club House/Recreation Manager/Public Relations Manager/Customer Services	41	8	49	49
Assistant Club House/Recreation/Assistant Public Relations/	53	0	53	53
Assistant Customer Services Manager				
Facilities Manager	31	15	46	46
Assistant Facilities Manager	28	0	28	28
Leasing Manager	71	0	71	71
Shopping Centre Manager	126	0	126	126
Transport/Car Park Manager	14	0	14	14
Development Manager	18	0	18	18
Banquet Manager/Food and Beverage Manager	8	0	8	8
Safety Manager/Health and Safety Manager/QA and Safety Manager	15	1	16	16
Other Supporting Managers	22	0	22	22
Sub-total:	3 533	92	3 625	3 625

Property Management and Maintenance		Vacancies at	Number of Posts at	Forecast of number
Job Title	Number of Employees	Date of survey	June 2011	in the next 12 months
Supervisory				
Project Officer/Assistant Project Manager	100	10	110	110
Marketing Officer/Sales Officer	197	11	208	208
Property Officer/Leasing Officer	38	0	38	38
Supervisor/Asst. Manager/Manager/Branch Manager (with estate agent's licence)	13	0	13	13
Property Officer/Assistant Estate Officer/Administrative Officer	3 654	91	3 745	3 746
Club House/Recreation Officer/Public Relations Officer/Customer Service Officer/Estate Officer	773	12	785	785
Building Supervisor/Building Superintendent/Security Officer/Supervisor/ Estate Assistant	4 537	98	4 623	4 626
Development Officer/Maintenance Officer/Building Supervisor	1	0	1	1
Valuation Officer	9	0	9	9
Shopping Centre Officer/Property Officer	106	10	116	116
Survey Officer/Survey Officer (Estate)	12	1	13	13
Development Officer/Property Analyst	17	&	25	25
Maintenance Officer/Technical Officer/Clerk of Works	1 640	99	1 706	1 706
Safety Officer/Safety Supervisor/Reistered Safety Officer	34	3	37	37
Chef/Head chef	37	3	40	40
Welfare Worker	3	0	3	3
Other Supporting Supervisors	150	0	150	150
Sub-total:	11 318	301	11 619	11 623

Property Management and Maintenance		Vacancies at	Number of Docte at	Forecast of number
Job Title	Number of Employees	Date of survey	June 2011	in the next 12 months
Technical Support & Operative				
Sales/Marketing/Research Assistant	48	0	48	48
Property Clerk	2 539	20	2 559	2 557
Technician	5 743	110	5 853	5 854
Estate Agent/Salesperson/Sales Executive/Property Consultant (with salesperson's licence)	30	0	30	30
Building Attendant/Caretaker/Artisan/Workman	45 394	806	46 302	46 393
Leasing Clerk	32	0	32	32
Assistant Property Officer/Assistant Estate Officer/Assistant Administrative Officer	1 663	16	1 679	1 680
Clubhouse Assistant/Recreation Assistant/Public Relations Assistant/ Customer Services Assistant	2 429	118	2 547	2 547
Cook	88	9	94	94
Other Supporting Personnel	664	0	664	664
Sub-total:	58 630	1178	59 808	59 899
Total:	73 481	1571	75 052	75 147

Number Employed and Forecast by Sector by Principal Job

Estate Agency		Vacancies at	Number of Posts at	Forecast of number
Job Title	Number of Employees	Date of survey	June 2011	in the next 12 months
Managerial/ Professional				
Managing Director/Chief Executive Officer/Executive Director/Director/Partner	101	0	101	101
Director/Associate Director/General Manager	257	9	263	263
Sales/Marketing Manager	ß	0	5	5
Regional Manager/Regional Marketing Manager	397	0	397	402
Property Manager/Area Property Manager	1	0		
Estate Manager/Area Manager/Building Manager/Property Manager	8	0	&	&
IT Manager/Computer Services Manager/EDP Manager	18	0	18	18
Valuation Surveyor/Associate Director	3	0	3	3
Development Manager	1	0		
Other Supporting Managers	28	1	29	29
Sub-total:	819	7	826	831
Supervisory				
Marketing Officer/Sales Officer	6	0	6	6
Property Officer/Leasing Officer	1	0	1	1
Supervisor/Asst. Manager/Branch Manager (with estate agent's licence)	2 663	47	2 710	2 724
Property Officer/Assistant/Estate Officer/Administrative Officer	5	0	5	5
Building Supervisor/Building Superintendent/Security Officer/Supervisor/Estate Assistant	23	0	23	23
Valuation Officer	17	0	17	17
Development Officer/Property Analyst	1	0	П	
Other Supporting Supervisors	113	9	119	119
Sub-total:	2 832	53	2 885	2 899

Estate Agency		Vacancies at	Number of Posts at	Forecast of number of employees
Job Title	Number of Employees	Date of survey	June 2011	in the next 12 months
Technical Support & Operative				
Sales/Marketing/Research Assistant	16	0	16	16
Property Clerk	1	0	1	1
Valuation Assistant/Survey Officer(Trainee)	40	0	40	40
Estate Agent/Salesperson/Sales Executive/Property Consultant(with salesperson's licence)	16 135	882	17 017	16 997
Building Attendant/Caretaker/Artisan/Workman	111	0	111	111
Leasing Clerk	140	0	140	140
Trainees	814	78	892	873
Other Supporting Personnel	567	21	588	581
Sub-total:	17 824	981	18 805	18 759
Total:	21 475	1 041	22 516	22 489

g
Ĩ
bal
. <u>5</u>
Ë
Ч
ā
Sector
<u>`</u>
t b
Forecast
and
oyed
Empl
Number]

Estate Surveying, Valuation and Consultancy		Vocancias at	Number of Docte at	Forecast of number
<u>Job Title</u>	Number of Employees	Date of survey	$\frac{1}{100}$	in the next 12 months
Managerial/ Professional				
Managing Director/Chief Executive Officer/Executive Director/Director/Partner	28	1	29	29
Estate Manager/Area Manager/Building Manager/Property Manager Maintenance Manager	- m	o c	- cc	- 65
Project Manager/Associate Director	18	0	18	18
Estate Surveyor/Associate Director	75	0	75	75
Valuation Surveyor/Associate Director	76	0	9/	9/
Sub-total:	201		202	202
Supervisory				
Marketing Officer/Sales Officer	8	0	8	3
Property Officer/Leasing Officer	П	0	1	1
Supervisor/Asst. Manager/Manager/Branch Manager (with estate agent's licence)	9	2	∞	∞
Property Office / Assistant/Estate Officer/Administrative Officer	4	0	4 .	4
Technical Officer	5	0 0	ις i	s.
Valuation Officer (Betata)	45.1 55.	o -	+C1	57.
Other Supporting Supervisors	5.	0		
Sub-total:	234	8	237	237
Technical Support & Operative				
Sales/Marketing/Research Assistant	4	1	32	5
Property Clerk	6	0	6	6
Valuation Assistant/Survey Officer(Trainee)	233	1	234	234
Estate Agent/Salesperson/Sales Executive/Property Consultant	30	0	30	30
(With salesperson's licence)	-	c	-	_
	٦.	O		- -
Other Supporting Personnel	٦)	Ī	I
Sub-total:	278	7	280	280
Total:	713	9	617	617

Number Employed and Forecast by Sector by Principal Job

Government Departments and Public Sector <u>Job Title</u>	Number of Employees	Vacancies at Date of survey	Number of Posts at June 2011	Forecast of number of employees in the next 12 months
Managerial/ Professional				
Director/Associate Director/General Manager	40	1	41	39
Regional Manager/Senior Estate Manager/Senior Property Manager	9	0	9	9
Property Manager/Area Property Manager	8	0	8	8
Estate Manager/Area Manager/Building Manager/Property Manager	3	0	3	3
Maintenance Manager	32	0	32	32
Assistant Maintenance Manager	2	4	9	9
Project Manager/Associate Director	<i>L</i> 9	0	<i>L</i> 9	<i>L</i> 9
Facilities Manager	42	0	42	42
Assistant Facilities Manager	22	0	22	22
Area Manager	3	0	3	3
Housing Manager	524	0	524	524
Leasing Manager	8	7	10	10
Estate Surveyor/Associate Director	305	19	324	324
Valuation Surveyor/Associate Director	120	7	127	120
Lands Executive	370	9	376	376
Building Surveyor/Maintenance Surveyor	377	43	420	420
Sub-total:	1 929	82	2 011	2 002

Government Departments and Public Sector		Vacancies at	Number of Posts at	Forecast of number of employees
Job Title	Number of Employees	Date of survey	June 2011	in the next 12 months
Supervisory				
Property Officer/Leasing Officer	2	0	2	2
Property Officer/Assistant/Estate Officer/Administrative Officer	55	0	55	55
Club House/Recreation Officer/Public Relations Officer/	4	0	4	4
Customer Service Officer/Estate Officer				
Housing Officer	1 215	0	1 215	1 215
Building Surveyor/Building Superintendent/Security Officer/Supervisor/	384	0	384	384
Estate Assistant				
Development Officer/Maintenance Officer/Building Supervisor	1 001	9	1 007	1 007
Technical Officer	428	17	445	445
Valuation Officer	385	2	387	384
Lands Inspector	524	43	567	267
Overseer/Foreman	126	1	127	127
Rent Officer	19	4	23	17
Surveyor Officer/Surveyor Officer (Estate)	519	45	564	564
Maintenance Officer/Technical Officer/Clerk of Works	226	0	226	226
Safety Officer/Safety Supervisor/Registered Safety Officer	9	0	9	9
Welfare Officer	58	0	58	58
Other Supporting Supervisors	20	0	20	20
Sub-total:	4 972	118	5 090	5 081

Government Departments and Public Sector		Vacancies at	Number of Poets at	Forecast of number
Job Title	Number of Employees	Date of survey	June 2011	in t
Technical Support & Operative				
Property Clerk	131	0	131	131
Technician	978	26	1 004	1 004
Building Attendant/Caretaker/Artisan/Workman	904	09	964	964
Assistant Property Officer/Assistant Estate Officer/	10	4	14	14
Assistant Administrative Officer				
Customer Services Assistant	123	0	123	123
Other Supporting Personnel	131	11	142	139
Sub-total:	2 277	101	2 378	2 375
Total:	9 178	301	9 479	9 458
Grand Total:	115 484	3 010	118 494	118 331

Types of Recruitment Difficulties Encountered in the Past 12 Months by Sector by Job Level

Real Estate Development	- Managerial/	Supervisory	Technical Support	
	Professional Level	Level	& Operative Level	
Lack of candidates with relevant experience	5	8	15	28
Unsatisfactory terms of employment	1	1	14	16
Unsatisfactory working environment	0	0	1	1
Limited career prospects	0	0	3	3
Insufficient trained/qualified manpower in the related disciplines	2	2	1	5
Others	0	0	14	14
Sub-Total	8	11	48	67

Property Management and Maintenance				
	Managerial/	Supervisory	Technical Support	
	Professional Level	Level	& Operative Level	Sub-Total
Lack of candidates with relevant experience	16	25	45	86
Unsatisfactory terms of employment	7	11	63	81
Unsatisfactory working environment	0	4	9	13
Limited career prospects	0	5	8	13
Insufficient trained/qualified manpower in the related disciplines	9	12	21	42
Others	5	11	15	31
Sub-Total	37	68	161	266

Estate Agency				
	Managerial/	Supervisory	Technical Support	
	Professional Level	Level	& Operative Level	Sub-Total
Lack of candidates with relevant experience	3	3	73	79
Unsatisfactory terms of employment	0	0	35	35
Unsatisfactory working environment	0	0	41	41
Limited career prospects	0	0	4	4
Insufficient trained/qualified manpower in the related disciplines	4	4	22	30
Others	0	0	32	32
Sub-Total	7	7	207	221

	Managerial/	Supervisory	Technical Support	
	Professional Level	Level	& Operative Level	Sub-Total
Lack of candidates with relevant experience	3	2	2	7
Unsatisfactory terms of employment	0	0	0	0
Unsatisfactory working environment	0	0	0	0

Estate Surveying, Valuation and Consultancy

Sub-Total	4	4	3	11
Others	0	0	0	0
Insufficient trained/qualified manpower in the related disciplines	1	1	1	3
Limited career prospects	0	1	0	1
Unsatisfactory working environment	0	0	0	0
Unsatisfactory terms of employment	0	0	0	0

Government Departments and Public Sector				
	Managerial/	Supervisory	Technical Support	
	Professional Level	Level	& Operative Level	Sub-Total
Lack of candidates with relevant experience	4	0	4	8
Unsatisfactory terms of employment	0	0	0	0
Unsatisfactory working environment	0	0	0	0
Limited career prospects	0	0	0	0
Insufficient trained/qualified manpower in the related disciplines	0	0	0	0
Others	0	0	0	0
Sub-Total	4	0	4	8
Total	60	90	423	573

Preferred Education for Real Estate Services Employees by Sector by Job Level

Real Estate Development Job Level Managerial/ Professional Supervisory	Professional Qualification (%)* 238	University Degree <u>or above</u> (%)* 1 168 (61.6) 822 (24.6)	Associate Degree/ Professional Diploma/ Higher Dip./ Higher Cert. (%)* 70 70 (3.7) 497 (14.9)	Diploma/ Certificate (%)*	<u>Matriculation</u> (%)* 49 (1.5)	Secondary 5 (%)* 42 (2.2) 521 (15.6)	Secondary 3 <u>or below</u> (%)*	Unspecified (%)* 378 (19.9) 501 (15.0)	Total (%)@ (100) (100) (100)
Technical Support & Operative	1 1	80 (1.5)	104 (1.9)	369	713 (13.2)	3 114 (57.6)	395 (7.3)	629 (11.6)	5 404 (100)
Sub-total (%)**	238 (2.2)	2 070 (19.5)	671 (6.3)	1 316 (12.4)	762 (7.2)	3 677	395	1 508 (14.2)	10 637 (100)

(%)* As percentage of total employees by sector by job level (%)** As percentage of total employees at the same sector (%)@ Percentage may not add up to the total due to rounding

Preferred Education for Real Estate Services Employees by Sector by Job Level

	Professional Qualification	University Degree or above	Associate Degree/ Professional Diploma/ Higher Cert.	Diploma/ Certificate	Matriculation	Secondary 5	Secondary 3	Unspecified	Total
Property Management and Maintenance	ance (%)*	*(%)	*(%)	*(%)	*(%)	*(%)	*(%)	*(%)	®(%)
Job Level Managerial/ Professional	233	2 810	151	79	19	34	ı	207	3 533
	(9.9)	(79.5)	(4.3)	(2.2)	(0.54)	(96.0)	ı	(5.9)	(100)
Supervisory	1	615	2 061	4 269	345	2 638	643	747	11 318
	1	(5.4)	(18.2)	(37.7)	(3.05)	(23.3)	(5.7)	(9.9)	(100)
Technical Support & Operative	1	17	63	1 158	2 563	27 853	24 102	2 874	58 630
	1	(0.03)	(0.11)	(1.98)	(4.4)	(47.5)	(41.1)	(4.9)	(100)
Sub-total (%)**	233 (0.3)	3 442 (4.7)	2 275 (3.1)	5 506 (7.5)	2 927 (4.0)	30 525 (41.5)	24 745 (33.7)	3 828 (5.2)	73 481 (100)

(%)* As percentage of total employees by sector by job level (%)** As percentage of total employees at the same sector (%)@ Percentage may not add up to the total due to rounding

Preferred Education for Real Estate Services Employees by Sector by Job Level

		Degree/						
		Professional						
	University	Diploma/						
Professional	Degree	Higher Dip./	Diploma/			Secondary 3		
Qualification	or above	Higher Cert.	Certificate	Matriculation	Secondary 5	or below	Unspecified	Total
*(%)	*(%)	*(%)	*(%)	*(%)	*(%)	*(%)	*(%)	@(%)
40	495	125	ю	45	45	1	99	819
(4.9)	(60.4)	(15.3)	(0.37)	(5.5)	(5.5)	ı	(8.1)	(100)
7	94	167	509	332	1 455	ı	268	2 832
(0.2)	(3.3)	(5.9)	(18.0)	(11.7)	(51.4)	ı	(9.5)	(100)
	144	4	164	311	15986	1	1 215	17 824
ı	(0.8)	(0.02)	(0.9)	(1.7)	(89.7)		(6.8)	(100)
[733	706	929	889	17 /86		1 540	377 10
ì	667	067	0/0	000	1/ 400		1 343	C/+ 17
(0.2)	(3.4)	(1.4)	(3.1)	(3.2)	(81.4)	ı	(7.2)	(100)
8	(cation)* (2) (2)	(%)* (96.4) 495 (60.4) 94 (3.3) 144 (0.8)	I	0 a bove Higher Cert. 1 (%)* 495	00.39 Higher Cert. (%)* (%)* (60.4) (15.3) 94 167 (3.3) (5.9) 144 4 (0.8) (0.02) 733 296 (3.4) (1.4)	or above Higher Cert. Certificate Matriculation Section (%)* (%)* (%)* (%)* 495 125 3 45 (60.4) (15.3) (0.37) (5.5) 94 167 509 332 (3.3) (5.9) (18.0) (11.7) 144 4 164 311 (0.8) (0.02) (0.9) (1.7) 733 296 676 688 (3.4) (1.4) (3.1) (3.2)	Orange of above (%)* Higher Cert. (%)* Certificate (%)* Matriculation (%)* Secondary 5 or (%)* 495 125 3 45 45 45 60.4) (15.3) (0.37) (5.5) (5.5) (5.5) 94 167 509 332 1455 94 167 (18.0) (11.7) (51.4) 144 4 164 311 15.986 (0.8) (0.02) (0.9) (1.7) (89.7) 733 296 676 688 17.486 (3.4) (1.4) (3.1) (3.2) (81.4)	or above degree and state of the properties

(%)* As percentage of total employees by sector by job level (%)** As percentage of total employees at the same sector (%)@ Percentage may not add up to the total due to rounding

Preferred Education for Real Estate Services Employees by Sector by Job Level

(%)* As percentage of total employees by sector by job level (%)** As percentage of total employees at the same sector (%)@ Percentage may not add up to the total due to rounding

Preferred Education for Real Estate Services Employees by Sector by Job Level

Secondary 3 or below (%)* (%)*		- 20	- (1.0)	- 47	- (0.9)		(19.1) (6.8)		(4.8) (2.4)	25 576 7 116	(22.1) (6.2)
Secondary 5 (%)*		•	ı	16	(0.32)	1 002	(44.0)	1 018	(11.1)	52 859	(45.8)
Matriculation (%)*		ı	1	19	(0.4)	353	(15.5)	372	(4.1)	4 785	(4.1)
Diploma/ Certificate (%)*		∞	(0.4)	3 225	(64.9)	331	(14.5)	3 564	(38.8)	11 111	(9.6)
Associate Degree/ Professional Diploma/ Higher Dip./ Higher Cert. (%)*			1	1 545	(31.1)		1	1 545	(16.8)	4 915	(4.3)
University Degree or above (%)*		1 027	(53.2)	120	(2.4)	ı	ı	1 147	(12.5)	7 588	(6.6)
Professional Qualification (%)*		874	(45.3)	ı	1	ı	1	874	(9.5)	1 534	(1.3)
	Government Departments and Public Sector	Job Level	Managerial/ Professional		Supervisory		Technical Support & Operative		Sub-total (%)**		Grand Total (%)**

(%)* As percentage of total employees by sector by job level
(%)** As percentage of total employees at the same sector
(%) @ Percentage may not add up to the total due to rounding

Preferred Experience for Real Estate Services Employees by Sector by Job Level

	Less than 1 Year	1 to 3 Years	3 to 6 Years	6 to 10 Years	10 Years or above	Unspecified	Total
	*(%)	*(%)	*(%)	*(%)	*(%)	*(%)	@(%)
Real Estate Development							
Job Level							
Managerial/ Professional	ı	1	543	634	340	379	1 896
	ī	ı	(28.6)	(33.4)	(17.9)	(20.0)	(100)
Supervisory	,	1 385	1 023	419	10	200	3 337
	ī	(41.5)	(30.7)	(12.6)	(0.30)	(15.0)	(100)
Technical Support & Operative	722	3 890	118	ı	1	674	5 404
	(13.4)	(72.0)	(2.2)	ı	1	(12.5)	(100)
Sub-total	722	5 275	1 684	1 053	350	1 553	10 637
**(%)	(6.8)	(49.6)	(15.8)	(6.9)	(3.3)	(14.6)	(100)

(%)* As percentage of total employees by sector by job level (%)** As percentage of total employees at the same sector (%)@ Percentage may not add up to the total due to rounding

Preferred Experience for Real Estate Services Employees by Sector by Job Level

	Less than $\frac{1 \text{Year}}{(62.8)*}$	1 to 3 $\overline{\text{Years}}$	3 to 6 $\frac{\text{Years}}{\text{(92.)*}}$	6 to 10 $\frac{\text{Years}}{(9.5)*}$	10 Years or above	Unspecified	$\frac{\text{Total}}{800000000000000000000000000000000000$
Property Management and Maintenance	(0/)	. (0/)	. (0/.)	. (0/)	. (0/)	. (0%)	
Job Level							
Managerial/ Professional	1	56	819	1 677	774	207	3 533
	ı	(1.6)	(23.2)	(47.5)	(21.9)	(5.9)	(100)
Supervisory		1 912	7 867	785	4	745	11 318
		(16.9)	(69.5)	(6.9)	(0.04)	(9.9)	(100)
Technical Support & Operative		25 805	1 071	88	ı	2 856	58 630
	(49.1)	(44.0)	(1.8)	(0.2)	ı	(4.9)	(100)
Sub-total	'	27 773	9 757	2 550	778	3 808	73 481
**(%)		(37.8)	(13.3)	(3.5)	(1.1)	(5.2)	(100)

(%)* As percentage of total employees by sector by job level (%)** As percentage of total employees at the same sector (%)@ Percentage may not add up to the total due to rounding

Preferred Experience for Real Estate Services Employees by Sector by Job Level

	Less than <u>1Year</u>	1 to 3 Years	$\frac{3 \text{ to } 6}{\text{Years}}$	6 to 10 $\overline{\text{Years}}$	10 Years or above	Unspecified	Total
Estate Agency	*(%)	*(%)	*(%)	*(%)	*(%)	*(%)	@ (%)
Job Level							
Managerial/ Professional	1	1	103	423	227	99	819
	ı	ı	(12.6)	(51.6)	(27.7)	(8.1)	(100)
Supervisory	1	519	1 780	253	12	268	2 832
	ı	(18.3)	(62.9)	(8.9)	(0.4)	(6.5)	(100)
Technical Support & Operative	7 836	8 626	147	ı	ı	1 215	17 824
	(44.0)	(48.4)	(0.8)	1	ı	(6.8)	(100)
Sub-total	7 836	9 145	2 030	929	239	1 549	21 475
**(%)	(36.5)	(42.6)	(6.5)	(3.1)	(1.1)	(7.2)	(100)

(%)* As percentage of total employees by sector by job level (%)** As percentage of total employees at the same sector (%)@ Percentage may not add up to the total due to rounding

Preferred Experience for Real Estate Services Employees by Sector by Job Level

			3 to 6	6 to 10	10 Years	1	E
Estate Surveying, Valuation and Consultancy	(%)*	<u>rears</u> (%)*	<u>rears</u> (%)*	<u>rears</u> (%)*	or above (%)*	(%)*	(%)@
Job Level							
Managerial/ Professional	1 1	1 1	52 (25.9)	108 (53.7)	37 (18.4)	4 (2.0)	201 (100)
Supervisory	18 (7.7)	105 (44.9)	53 (22.6)	55 (23.5)	1 (0.43)	2 (0.9)	234 (100)
Technical Support & Operative	153 (55.0)	105 (37.8)	1 1	1 1	1 1	20 (7.2)	278 (100)
Sub-total (%)**		210 (29.5)	105 (14.7)	163 (22.9)	38 (5.3)	26 (3.6)	713 (100)

(%)* As percentage of total employees by sector by job level (%)** As percentage of total employees at the same sector (%)@ Percentage may not add up to the total due to rounding

Preferred Experience for Real Estate Services Employees by Sector by Job Level

Government Departments and Public Sector	Less than $\frac{1 \text{Year}}{(\%)^*}$	1 to 3 <u>Years</u> (%)*	3 to 6 <u>Years</u> (%)*	6 to 10 <u>Years</u> (%)*	10 Years <u>or above</u> (%)*	Unspecified (%)*	Total (%)@
Job Level							
Managerial/ Professional	1 1	1 1	212 (11.0)	1524 (79.0)	173 (9.0)	20 (1.0)	1 929 (100)
Supervisory	1 1	898 (18.1)		140 (2.8)	1 1	47 (0.9)	4 972 (100)
Technical Support & Operative	1 1	2 122 (93.2)	1 1	1 1	1 1	155 (6.8)	155 (100)
Sub-total (%)**	0 0.1	1	1	1 664 (18.1)	173	222 (2.4)	9 178 (100)
Grand Total (%)**	37 544 (32.5)			6 106 (5.3)	1578 (1.4)	7 158 (6.2)	115 484 (100)

(%)* As percentage of total employees by sector by job level (%)** As percentage of total employees at the same sector (%)@ Percentage may not add up to the total due to rounding

Number of Employees Holding Estate Agents Licence (Individual) and Salespersons Licence

		No. of Employees	No. of Employees
		Holding Estate	Holding
		Agents Licence	Salespersons
		(individual)	Licence
	•	(%)*	(%)*
Deal Estate Decelorment		50	52
Real Estate Development		50	52
		(0.5)	0.5
Property Management and Maintenance		44	29
Troperty remains the remains		(0.1)	(0.04)
Estate Agency		9 671	6 264
		(45.0)	(29.2)
First Constant Williams I Constant		12	24
Estate Surveying, Valuation and Consultancy		13	24
		(1.8)	(3.4)
Government Departments and Public Sector		_	_
Covernment Departments and I done Sector		-	-
	,		
	Total	9 778	6 369

^{*} As percentage of the number of employees in the same sector

Training to Employees in the Past 12 Months by Type by Course by Job Level

(i) Property Development

Number of Training Places by Job Level*

Types of Training Course	Managerial/ Professional	<u>Supervisory</u>	Technical Support and Operative	<u>Total</u>
Real Estate Administration	26	149	9	184
Marketing Techniques	49	201	264	514
Project Management Skills	307	337	4	648
Financial Management and	34	81	1	116
Housing Economics Sub-total	416		278	1 462
วนม-เบเล า	410	/ 00	410	1 462

^{*} An employee might take up more than one training course

(ii) Property/Housing Management

Types of Training Course	Managerial/ Professional	Supervisory	Technical Support and Operative	<u>Total</u>
Facilities Management	299	667	3 197	4 163
Property/Housing Management	870	2 360	6 811	10 041
Sub-total	1 169	3 027	10 008	14 204

^{*} An employee might take up more than one training course

(iii) Estate Agents

Number of Training Places by Job Level*

Types of Training Course	Managerial/ Professional	Supervisory	Technical Support and Operative	<u>Total</u>
Law Relating to Estate Agency Work	211	335	3 934	4 480
Compliance Matters	127	754	9 652	10 533
Practice-related Knowledge and Issues	128	548	7 984	8 660
Professional Ethics	133	435	3 419	3 987
Estate Agency Practice in Other Jurisdiction (Except Mainland)	52	23	920	995
Sub-total	651	2 095	25 909	28 655

^{*} An employee might take up more than one training course

(iv) Estate Surveying, Valuation and Consultancy

	Managerial/		Technical Support and	
Types of Training Course	<u>Professional</u>	<u>Supervisory</u>	<u>Operative</u>	<u>Total</u>
Marketing Strategy Planning	3	0	6	9
Research Skills	14	10	6	30
Surveying & Valuation Skills	125	326	359	810
Planning & Land Development	509	6	9	524
Compensation	9	1	0	10
Property/Leasing Management	47	84	90	221
Sub-total	707	427	470	1 604

^{*} An employee might take up more than one training course

(v) Estate Services In the Mainland

Number of Training Places by Job Level*

Types of Training Course	Managerial/ Professional	Supervisory	Technical Support and Operative	<u>Total</u>
Real Estate Development	9	11	8	28
Property Management and Maintenance	0	0	4	4
Estate Surveying, Valuation and Consultancy	1	0	0	1
Estate Agency	3	3	11	17 —
Sub-total	13	14	23	50

^{*} An employee might take up more than one training course

(vi) Generic Skills

Types of Training Course	Managerial/ Professional	Supervisory	Technical Support and Operative	<u>Total</u>
Computer Applications (including IT)	713	1 257	1 456	3 426
Language				
(a) Putonghua(b) English	412 184	547 290	1 931 1 118	2 890 1 592
Management Skills	593	1 463	976	3 032
Supervisory Skills	490	1 323	224	2 037
Communication Skills	312	1 565	4 083	5 960
Customer Services Skills	500	1 325	11 418	13 243
Sub-total	3 204	7 770	21 206	32 180

^{*} An employee might take up more than one training course

(vii) Other Types of Training

Types of Training Course	Managerial/ Professional	Supervisory	Technical Support and Operative	<u>Total</u>
e.g. Basic Security Training or Training Courses under the Recognition Scheme and/or Training Courses of the Skills Upgrading Scheme	146	564	1 986	2 696
Sub-total	146	564	1 986	2 696
Grand Total	6 306	14 665	59 880	80 851

^{*} An employee might take up more than one training course

Detailed Analysis of the Labour Market Analysis (LMA) Projection

The forecast production of private residential flats for 2011 and 2012 is provided by the Rating & Valuation Department.

(Source: Hong Kong Property Review 2011)

The forecast production for 2013 and 2014 is projected using the Adaptive Filtering Method.

A. The forecast of private residential flats

Year	Completion (no. of flats)	Total stock (no. of flats)
2010		1,102,909
2011 f	10,670	1,113,579
2012 f	13,700	1,127,279
2013 f#	N/A	1,132,361
2014 f [#]	N/A	1,137,431

B. The forecast of private non-residential flats (including offices, commercial, industrial / offices, flatted factories, specialized factories, and storages)

Year	Completion (square m)	Total stock (square m)
2010		45,579 ,900
2011 f	268,500	45,933,100
2012 f	259,000	46,348,600
2013 f [#]	N/A	46,649,822
2014 f [#]	N/A	46,915,853

The forecast productions of public residential housing are provided by the Hong Kong Housing Authority (HA) and the Hong Kong Housing Society (HS). (Sources: HA and HS)

C. The forecast of public residential flats

Year	Completion (no. of flats)	Total stock (no. of flats)
2010		1,135,000
2011 f	12,188	1,147,188
2012 f	14,088	1,161,276
2013 f [#]	18,089	1,179,365
2014 f #	17,089	1,196,454