## **Box 1.2**

## Impact of financial tsunami on small and medium-sized enterprises (an update)

To gain a better understanding of the impact of the financial tsunami on business receipts, employment and credit access situations of small and medium-sized enterprises (SMEs)<sup>(1)</sup>, an ad-hoc consultation exercise has been conducted by the Census and Statistics Department on behalf of the Economic Analysis and Business Facilitation Unit since late November 2008 on a sample panel of around 500 SMEs to solicit their feedback. This note provides a further update of the results reported in *Box 1.2* in the *First Quarter Economic Report 2010*.

From June 2010 onwards, the SMEs surveyed were asked to compare their business and employment situation with that *in the previous month* instead of that *under normal situation*, to improve the relevance of the survey. A set of diffusion indices is thus compiled to indicate the general directions of change in the respondents' views on business receipts and employment compared with the prior month. Given the change in questions, the results regarding their views on business receipts and employment in the latest two rounds of the exercise cannot be compared with those in the preceding rounds. It should be noted that the findings should be interpreted with considerable caution given the coverage and nature of the consultation exercise. Nevertheless, they can serve as a rough indicator to enable high frequency monitoring of SMEs' situation.

Business receipts of the SMEs surveyed, as depicted by the new set of diffusion indices, showed some slight tapering in June but held largely stable in July compared with the preceding months (*Table 1*). In July, a larger proportion of SMEs in five out of ten sectors surveyed reported stable or some improvement in business receipts versus those reporting otherwise. Among the various sectors, SMEs in the logistics, financing institutions and insurance sectors reported the least favourable results, while a larger proportion of SMEs in the real estate and travel sectors reported increases in business receipts. The results of the consultation also indicated that SMEs' employment situation held largely stable, with more notable improvement recorded in the business services and financing institutions sectors. On the other hand, employment situation saw some slight relapse in the logistics, real estate, restaurants and retail trade sectors.

Specifically for import and export firms, from the June round onwards, their views on new export orders were sought, at weekly intervals, in order to better gauge the impact of the European debt problem on export performance. The diffusion index on new export orders stood at 49.6 in both June and July, marginally below the boom-bust dividing line of 50. Indeed, those import and export firms dealing with the European markets fared slightly worse than the others in terms of new orders received in June, yet the gap closed up in July.

<sup>(1)</sup> Manufacturing enterprises with fewer than 100 employees and non-manufacturing enterprises with fewer than 50 employees are regarded as SMEs in Hong Kong.

## Box 1.2 (Cont'd)

Credit access situation improved further in recent months. The proportion of SMEs reporting very tight/tighter-than-normal credit access came down successively to 3.4% in July 2010 from above 12% in late November 2008, the lowest since the consultation exercise started (*Chart 1*). Moreover, the proportion of SMEs expecting tighter credit access in the coming month fell to zero for the first time in June 2010 since the global financial crisis took hold, while credit pricing continued to hold broadly stable over the past few months, thanks to the accommodative monetary conditions and also to the Government's efforts to relieve credit strains through the enhanced and special loan guarantee schemes. As at the end of July, some 19 400 companies benefited under these schemes, involving approved loan amount of over \$92 billion. This also indirectly helped to secure the jobs of those employed by these companies, totaling over 320 000.

Table 1: Diffusion indices<sup>^</sup> on business and employment situations

	Business receipts		<b>Employment</b>	
	Jun 2010	Jul 2010	Jun 2010	Jul 2010
Local segments				
Restaurants	47.5	49.1	49.2	49.1
Travel	46.6	53.4	48.3	50.0
Real estate	47.0	56.1	50.0	48.5
Retail trade	43.9	50.0	50.0	49.6
Wholesale trade	47.5	47.4	50.0	50.0
Insurance	45.3	45.0	54.8	50.0
Business services	43.8	50.0	48.4	53.0
External segments				
Import/export trades	50.0	50.0	50.5	50.0
Logistics	52.6	44.7	47.4	47.4
Financing institutions	47.2	44.7	50.0	51.3
All the above sectors*	47.5	49.7	49.9	49.9

Notes: (^) The diffusion index is computed by adding the percentage of SMEs reporting "up" to one half of the percentage of SMEs reporting "same." A diffusion index reading above 50 indicates that the business condition is generally favourable, whereas an index below 50 indicates otherwise. Respondents were requested to exclude seasonal effects in reporting their views.

<sup>(\*)</sup> Weighted average using total number of SMEs in individual sectors as weights.

