

CKGSB BCI

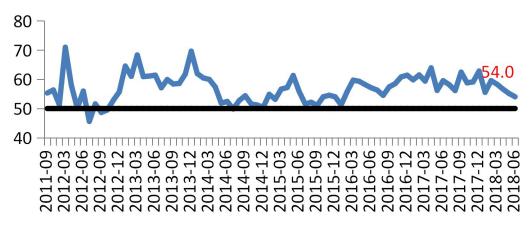
June 2018

29 June 2018

CKGSB Case Center and Center for Economic Research

The CKGSB Business Conditions Index (BCI) registered 54.0 in June, lower than May's index of 55.1 (Figure 1). Nevertheless, this is above the confidence threshold, showing most sampled firms are optimistic about their upcoming prospects.

Figure 1 Business Conditions Index (BCI)



Source: CKGSB Case Center and Center for Economic Research

The CKGSB BCI comprises four sub-indices for corporate sales, corporate profits, corporate financing environment and inventory levels, three of which measure future prospects and one, the financing environment index, measures the current situation.

Figure 2 Corporate Sales Index



Figure 3 Corporate Profit Index



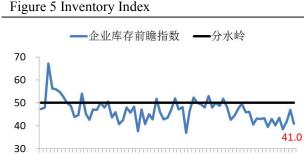
Source: CKGSB Case Center and Center for Economic Research

Source: CKGSB Case Center and Center for Economic Research

This month, two fell and two rose. The corporate sales index rose from last month's 76.6 to 79.6 (Figure 2), and the corporate profit index rose slightly from 64.1 to 64.8 (Figure 3).







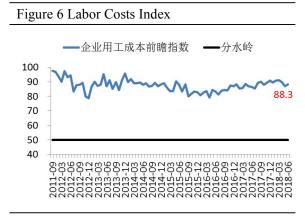
Source: CKGSB Case Center and Center for Economic Research

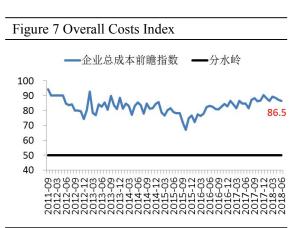
Source: CKGSB Case Center and Center for Economic Research

This month's financing environment index fell from 38.0 to 31.7, well below the confidence threshold. Figure 4 shows a long term pessimism regarding financing. Given that our sample consists of what are widely known as China's most efficient SMEs, it is an important issue on any future reform agenda.

The inventory index also fell somewhat: from 47.0 in May back to 41.0 in June (Figure 5). This long term issue for the Chinese economy has been reflected in a majority of sub-50 indices since the BCI survey began.

Aside from the main BCI, we also forecast costs, prices, investment and recruitment demand over the next six months:



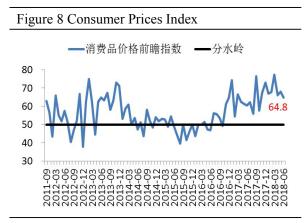


Source: CKGSB Case Center and Center for Economic Research

Source: CKGSB Case Center and Center for Economic Research

Labor and overall costs forecasts remained high, with the former at 88.3 and the latter at 86.5. Neither index has ever fallen far, and in the upcoming period we do not anticipate any major downturn, yet explaining this phenomenon is no easy task. For detailed data, see Figures 6 and 7. As for prices, this month the consumer prices index fell from 67.9 to 64.8 (Figure 8). The producer prices index fell back from 58.3 to 51.0 (Figure 9).







Source: CKGSB Case Center and Center for Economic Research

Source: CKGSB Case Center and Center for Economic Research

We now turn to investment and recruitment. Although the investment and recruitment indices have never reached the heights of the costs indices, they have stayed at the more confident end of the scale. This month's investment index is 72. 2 (Figure 10), and the recruitment index is 73.6 (Figure 11). These indices are interesting because no matter how macroeconomic conditions have changed since the BCI began in September 2011, while profit and inventory indices have fluctuated dramatically, as has the overall BCI, three indices have been stable throughout: costs, investment and recruitment.

30

20



Source: CKGSB Case Center and Center for Econoiu8uimic Research

Source: CKGSB Case Center and Center for Economic Research

Finally, we include an index recording our sample's relative strength in the market. Figure 12 shows our sample's level of competitiveness over time. As our sample mostly comprises of the companies of CKGSB alumni, their competitiveness is consistently higher than the average (50 points) in their respective industries. This means that lower performing firms will be experiencing worse prospects.



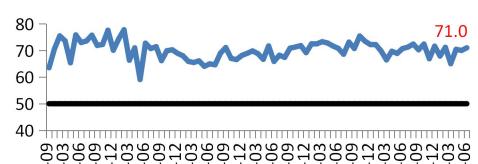


Figure 12 Industry Competitiveness

Source: CKGSB Case Center and Center for Economic Research

CKGSB BCI Introduction

In June 2011, the CKGSB Case Center and the Center for Economic Research initiated a project to gauge the business sentiment of executives about the macro-economic environment in China – calling it a business conditions index.

Under the direction of Professor Li Wei, the two research centers designed and tested the BCI survey in July 2011. In September 2011, the first surveys were distributed and first results computed. Since then, from May 2012 to June 2018, 80 monthly BCI reports have been published.

Explanation of the Index

The CKGSB Business Conditions Index (CKBCI) is a set of forward-looking diffusion indicators. The index takes 50 as its threshold, so an value above 50 means that the variable that the index measures is expected to increase, while an index value below 50 means that the variable is expected to fall. The CKGSB BCI uses the same methodology as the PMI index.

The survey asks senior executives of companies whether their main products are for consumers or non-consumers, and then asks how they think product prices will change in the next six months. Based on survey responses, we have been able to report expectant changes in consumer and producer prices.

We ask companies for information pertaining to their relative competitive positions in their respective industries. Based on survey responses, we compute a competitiveness index for our sample. The higher the competitiveness index, the more competitive our sample firms are in their respective industries.

Method of Calculation

During each survey, respondents are asked to indicate whether certain aspects of their business (e.g., sales) are expected to increase, remain unchanged, or decrease over the forthcoming six



months as compared to the same time period last year. The diffusion index is calculated by summing the percentage of "increase" responses and half of the "remain unchanged" responses.

Of all the indices measured for the CKGSB BCI, the overall business conditions index is an aggregate index, which has been calculated, since December 2012, by averaging its four constituent indices of sales, profit, financing environment and inventory. The aggregate BCI index before December 2012 used a different composition of constituent indices, and is therefore not directly comparable to the current BCI index.

About Cheung Kong Graduate School of Business

Education for a New Era of Global Business

Established in Beijing in November 2002 with generous support from the Li Ka Shing Foundation, CKGSB is China's leading non-profit, independent educational institution. The school offers innovative English MBA, Chinese MBA, Executive MBA and Executive Education programs. In addition to its campus in the center of Beijing, it has teaching sites in Shanghai and Shenzhen and representative offices in Hong Kong, London and New York.

Thought Leaders on Business in China

CKGSB faculty, through their on-the-ground research and close relationships with leading domestic executives, provide global thought leadership on both the theory and the practical reality of real-life business in China. They consistently generate important insights into areas that are poorly understood outside of China, such as the globalization strategies of Chinese companies and competition and collaboration among state-owned enterprises, private businesses and multinationals.

World-Class Faculty with a Global Perspective

CKGSB is the only business school in China with the reputation and resources to attract faculty from top business schools such as Wharton, Stanford, NYU and INSEAD. The majority of CKGSB faculty members were born and raised in China before leaving to study and teach abroad. Their bicultural backgrounds have endowed them with a valuable capacity to interpret global business in the context of both China and the West.

The Research Team

Li Wei - CKGSB Economics Professor; Director, CKGSB Case Center and Center for Economic Research

+86 10 8518 8858 ext. 3235 wli@ckgsb.edu.cn

Yan Yang – Assistant Director, CKGSB Case Center

+86 10 8537 8479 yanyang@ckgsb.edu.cn

Gu Chongqing - Senior Researcher, CKGSB Case Center and Center for Economic Research



+86 10 8518 8858 ext. 3336 cqgu@ckgsb.edu.cn

Zhu Yunhai - Senior Researcher, CKGSB Case Center and Center for Economic Research +86 10 8537 8467 yhzhu@ckgsb.edu.cn

Yang Zhenyi Yang - Research Assistant, CKGSB Case Center and Center for Economic Research

Disclaimer

This report is based on public information and field research carried out by CKGSB Case Center and CKGSB Center for Economic Research. Sources of these data are deemed reliable, but the two Centers do not guarantee their accuracy and completeness. Opinions expressed in this report reflect only the judgment of the researchers in the two Centers on the day when the report is released, and are subject to change without prior notice. CKGSB holds no liability for any loss that might be brought about by using this report. Readers are advised to use their own discretion and to consider whether any comment or suggestion given in this report is suitable for their personal situation.