

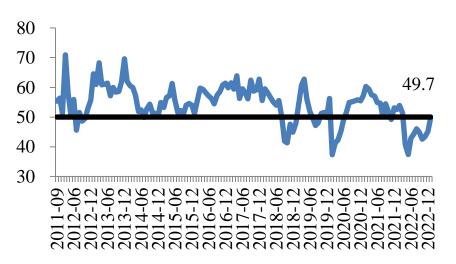
CKGSB BCI January 2022

18 January 2022

CKGSB Case Center and Center for Economic Research

In January, the CKGSB Business Conditions Index (BCI) registered 49.7, an improvement on December's 45.2 (Figure 1). The BCI is on the rise and is now pushing at the confidence threshold of 50.0, which is something to celebrate.





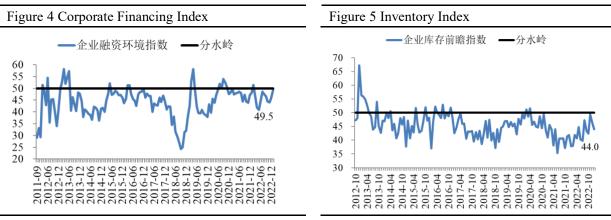
Source: CKGSB Case Center and Center for Economic Research

The CKGSB BCI comprises four sub-indices: corporate sales, corporate profits, corporate financing environment and inventory levels. Three measure future prospects and one, the corporate financing index, measures current business conditions. In January 2022, these sub-indices performed as follows:





Of these, three rose and one fell this month. The corporate sales index went up from 50.3 to 59.9 (Figure 2), while the corporate profit index rose from 38.9 to 45.9 (Figure 3).



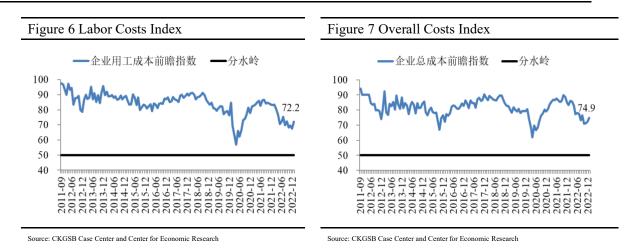
Source: CKGSB Case Center and Center for Economic Research

Corporate financing prospects rose from 45.9 to 49.5 this month (Figure 4). The index for inventory is the only subindex that fell in January, from 46.2 to 44.0 (Figure 5). On these two counts, the surveyed companies have shown a persistently negative outlook, and this month continues the trend.

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

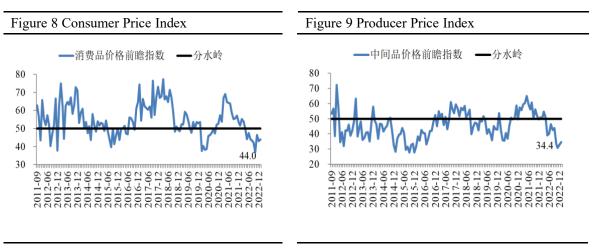
Source: CKGSB Case Center and Center for Economic Research





The CKGSB BCI labor cost forecast rose from 67.5 to 72.2. Overall costs predictions went up from 72.5 to 74.9. See Figures 6 and 7 for the trajectory these indices have taken.

Turning to prices, consumer price expectations fell, with the index shifting in a positive direction, from 43.0 to 44.0 (Figure 8). The producer price forecast also headed the right way, moving from 32.7 to 34.4 (Figure 9).



Source: CKGSB Case Center and Center for Economic Research

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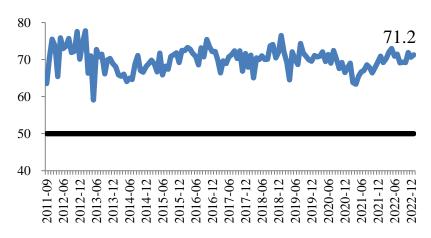
We now turn to investment and recruitment. These indices have both been at the more confident end of the scale since the BCI began. In the past few months, they trended downwards, now hovering at the confidence threshold. These two indicators have generally performed poorly in recent times. Since the Chinese economy is driven chiefly by investment, and there is a strong relationship between investment and employment, the current situation requires vigilance. Confidence in investment prospects is still above the confidence threshold, scoring slightly less than last month's 54.0, at 53.6 in January (Figure 10), while recruitment confidence rose from 52.1 to 56.0 (Figure 11).





We conclude with an index recording our sample's relative strength in the marketplace. Figure 12 shows self-reported competitiveness compared with industry peers. As our sample is mainly excellent private firms run by CKGSB alumni, their competitiveness is higher than average (50 points) in their respective cohorts. This suggests that Chinese industry is, on the whole, having a harder time than our BCI sample.

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 regarding 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 survey was carried out. 134 surveys have now been completed between May 2012 and January 2023 and 129 reports published (Three months at the



beginning resulted in no report).

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 a value above 50 means that the variable that the index measures is expected to increase, while a 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

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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

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