

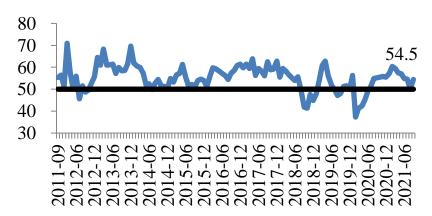
# **CKGSB BCI**September 2021

30 September 2021

CKGSB Case Center and Center for Economic Research

In September, the CKGSB Business Conditions Index (BCI) rebounded from 50.0 to 54.5 (Figure 1). This month's positive overall index ends a half year slide, but how the trend will play out needs careful attention going forward.

Figure 1 Business Conditions Index (BCI)



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 the current climate. In September 2021, these sub-indices performed as follows:

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, all four rose. The corporate sales index rose from 69.6 to 74.7 (Figure 2), and the corporate



profit index rose from 48.0 to 55.7, crossing the confidence threshold (Figure 3).

Figure 5 Inventory Index 企业库存前瞻指数 -分水岭 65 60 55 50 45 40 35 30 2013-10 2014-04 2018-04 2014-10 2016-10 2018-10 2019-10 2015-10 2017-04 2017-10 2019-04 2020-04 2015-04 2016-04

Source: CKGSB Case Center and Center for Economic Research

Source: CKGSB Case Center and Center for Economic Research

Corporate financing prospects bounced back somewhat, with the index lifting from 44.3 to 47.2 this month (Figure 4), remaining below the confidence threshold. The inventory index stayed steady at 40.7 from 40.6 in August (Figure 5). These two indices have been problematic since the start of our survey in 2012, showing persistently negative outlooks.

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

Figure 6 Labor Costs Index 企业用工成本前瞻指数 — 分水岭 100 90 80 70 60 50 40 2015-06 2015-12 2017-12 2016-06 2018-06 2014-06 2014-12 2019-06 2019-12 2018-1 2016-1

Figure 7 Overall Costs Index



Source: CKGSB Case Center and Center for Economic Research

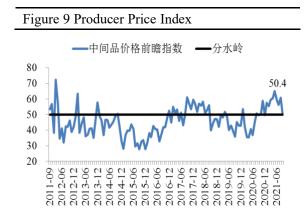
Source: CKGSB Case Center and Center for Economic Research

The CKGSB BCI labor cost forecast fell somewhat, from 86.7 to 84.2. Overall cost prospects rose from 85.5 to 86.0. See Figures 6 and 7 for more.

Turning to prices, the consumer price forecast fell from 58.5 to 55.3 (Figure 8) while the producer price index fell back ten percentage points from 60.7 to 50.4 (Figure 9).



Figure 8 Consumer Price Index 消费品价格前瞻指数 分水岭 80 70 60 50 40 30 2015-12 2017-12 2013-12 2014-12 2016-12 2017-06 2018-12 2014-06 2019-06 2015-06 2016-06 2018-06 2019-12 3050-06



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. These indices have been consistently at the more confident end of the scale since the BCI began. In recent months, both have trended downwards, especially recruitment. This month again, one index rose and the other one fell, with investment conditions rising from 67.5 to 68.8 (Figure 10), and the recruitment score down from 71.7 to 66.2 (Figure 11).





Source: CKGSB Case Center and Center for Economic Research

Source: CKGSB Case Center and Center for Economic Research

Finally, we include an index recording our sample's relative strength in the marketplace. Figure 12 shows surveyed companies' self-reported competitiveness compared with peers. As our sample mostly comprises of excellent private firms headed by CKGSB alumni, their competitiveness is higher than average (50 points) in their respective industries. This suggests that Chinese industry as a whole is facing a harder time in the near future than the BCI cohort.



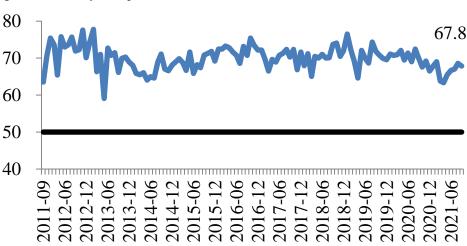


Figure 12 Industry Competitiveness

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. 118 surveys have now been completed between May 2012 and September 2021 and 113 reports (There were three months at the beginning for which no report was issued).

## **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.

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## 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.

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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.

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### Disclaimer

This report is based on public information and field research carried out by CKGSB Case Center



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