

CriSidE» survey for April-June 2019 and July-September 2019

## Analytical contacts

## Prasad Koparkar

Senior Director \& Head-CRISIL Growth,
Innovation \& Excellence hub
prasad.koparkar@crisil.com

## TRaj Sekhar

Director-SME Gradings
rajsekhar.t@crisil.com

## Saurabh Minocha

Associate Director-SME Gradings
saurabh.minocha@crisil.com

## Shivkumar Dhavane

Manager-SME Gradings
shivkumar.dhavane@crisil.com

## Sushil Padale

Senior Executive - SME Gradings
sushil.padale1@crisil.com

## Sidbi contacts

## Kailash Chander Bhanoo

Chief General Manager, Economic Research and
Data Analysis Vertical
bhanoo@sidbi.in

## Y M Kumari

General Manager, Economic Research and Data Analysis Vertical kumari@sidbi.in

## Ved Prokash

Deputy General Manager, Economic Research and
Data Analysis Vertical
vprakash@sidbi.in

## Soham Nag

Manager, Economic Research and Data Analysis Vertical
sohamnag@sidbi.in

## Contents

Comparison across surveys ..... 13
Expectation in S6 vs actual performance in S7 ..... 19
Sentiment in S7 ..... 21
Annexures ..... 31

## S7 CriSidEx lower on-year; also drops below S6



At 120, the CriSidEx* score for April-June, 2019 (Survey 7) was below the 122 logged in January-March, 2019 (Survey 6)

## Abbreviations

| CriSidEx <br> survey | Survey quarter (SQ) | Next quarter (NQ) |
| :--- | :--- | :--- |
| Survey 1 (S1) | October- December 2017 (SQ1) | January-March 2018 (NQ1) |
| Survey 2 (S2) | January-March 2018 (SQ2) | April-June 2018 (NQ2) |
| Survey 3 (S3) | April-June 2018 (SQ3) | July-September 2018 (NQ3) |
| Survey 4 (S4) | July-September 2018 (SQ4) | October-December 2018 (NQ4) |
| Survey 5 (S5) | October-December 2018 (SQ5) | January-March 2019 (NQ5) |
| Survey 6 (S6) | January-March 2019 (SQ6) | April-June 2019 (NQ6) |
| Survey 7 (S7) | April-June 2019 (SQ7) | July-September 2019 (NQ7) |

[^0]On-year movement in index parameters

| Manufacturing |  |  |  |
| :--- | :---: | :---: | :---: |
| Component parameters | S3 | Sctual |  |
|  | 133 | 122 | S7-S3 |
| Volume of production | 139 | 128 | -11 |
| Order-book size | 126 | 122 | -4 |
| PAT Margin | 131 | 119 | -12 |
| Capacity utilisation | 115 | 111 | -4 |
| Employee base | 129 | 120 | -9 |
| Manufacturing Index |  |  |  |

Services

| Component parameters | Actual |  |  |
| :--- | :---: | :---: | :---: |
|  | S3 | S7 | S7-S3 |
| Order-book size | 135 | 124 | -11 |
| PAT margin | 127 | 121 | -6 |
| Employee base | 111 | 113 | 2 |
| Services Index | 124 | 119 | -5 |

Between Manufacturing and Services, the index was positive only for services and on one common parameter: employee base

## CriSidEx readings|Manufacturing

| Index parameters | SQ |  |  |  |  | NQ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Negative | Neutral | Positive | Index |  | Negative | Neutral | Positive | Index |
| Volume of production | S3 | 10\% | 47\% | 43\% | 133 | S3 | 7\% | 35\% | 58\% | 151 |
|  | S4 | 9\% | 48\% | 43\% | 134 | S4 | 5\% | 39\% | 56\% | 151 |
|  | S5 | 8\% | 49\% | 43\% | 135 | S5 | 7\% | 36\% | 57\% | 150 |
|  | S6 | 12\% | 44\% | 44\% | 132 | S6 | 8\% | 49\% | 43\% | 135 |
|  | S7 | 11\% | 56\% | 33\% | 122 | S7 | 7\% | 54\% | 39\% | 132 |
| Order-book size | S3 | 8\% | 45\% | 47\% | 139 | S3 | 7\% | 34\% | 59\% | 152 |
|  | S4 | 8\% | 50\% | 42\% | 134 | S4 | 5\% | 38\% | 57\% | 152 |
|  | S5 | 8\% | 46\% | 46\% | 138 | S5 | 6\% | 37\% | 57\% | 151 |
|  | S6 | 13\% | 41\% | 46\% | 133 | S6 | 10\% | 45\% | 45\% | 135 |
|  | S7 | 10\% | 52\% | 38\% | 128 | S7 | 7\% | 47\% | 46\% | 139 |
| PAT margin | S3 | 13\% | 48\% | 39\% | 126 | S3 | 9\% | 46\% | 45\% | 136 |
|  | S4 | 12\% | 52\% | 36\% | 124 | S4 | 6\% | 44\% | 50\% | 144 |
|  | S5 | 12\% | 50\% | 38\% | 126 | S5 | 10\% | 42\% | 48\% | 138 |
|  | S6 | 17\% | 46\% | 37\% | 120 | S6 | 11\% | 47\% | 42\% | 131 |
|  | S7 | 12\% | 54\% | 34\% | 122 | S7 | 8\% | 49\% | 43\% | 135 |
| Capacity utilisation | S3 | 6\% | 57\% | 37\% | 131 | S3 | 6\% | 46\% | 48\% | 142 |
|  | S4 | 7\% | 57\% | 36\% | 129 | S4 | 5\% | 45\% | 50\% | 145 |
|  | S5 | 6\% | 56\% | 38\% | 132 | S5 | 5\% | 47\% | 48\% | 143 |
|  | S6 | 10\% | 54\% | 36\% | 126 | S6 | 9\% | 54\% | 37\% | 128 |
|  | S7 | 9\% | 63\% | 28\% | 119 | S7 | 6\% | 58\% | 36\% | 130 |
| Employee base | S3 | 3\% | 79\% | 18\% | 115 | S3 | 2\% | 71\% | 27\% | 125 |
|  | S4 | 4\% | 84\% | 12\% | 108 | S4 | 2\% | 77\% | 21\% | 119 |
|  | S5 | 5\% | 75\% | 20\% | 115 | S5 | 5\% | 70\% | 25\% | 120 |
|  | S6 | 4\% | 86\% | 10\% | 106 | S6 | 5\% | 80\% | 15\% | 110 |
|  | S7 | 4\% | 81\% | 15\% | 111 | S7 | 3\% | 86\% | 11\% | 108 |
| Manufacturing Index | S3 | SQ3 |  |  | 129 | S3 | NQ3 |  |  | 141 |
|  | S4 | SQ4 |  |  | 126 | S4 | NQ4 |  |  | 142 |
|  | S5 | SQ5 |  |  | 129 | S5 | NQ5 |  |  | 140 |
|  | S6 | SQ6 |  |  | 123 | S6 | NQ6 |  |  | 128 |
|  | S7 | SQ7 |  |  | 120 | S7 | NQ7 |  |  | 129 |

## CriSidEx readings | Services

| Index parameters | SQ |  |  |  |  | NQ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Negative | Neutral | Positive | Index |  | Negative | Neutral | Positive | Index |
| Order-book size | S3 | 9\% | 47\% | 44\% | 135 | S3 | 6\% | 43\% | 51\% | 145 |
|  | S4 | 8\% | 53\% | 39\% | 131 | S4 | 5\% | 41\% | 54\% | 149 |
|  | S5 | 6\% | 53\% | 41\% | 135 | S5 | 8\% | 36\% | 56\% | 148 |
|  | S6 | 13\% | 43\% | 44\% | 131 | S6 | 9\% | 50\% | 41\% | 132 |
|  | S7 | 10\% | 56\% | 34\% | 124 | S7 | 10\% | 45\% | 45\% | 135 |
| PAT margin | S3 | 13\% | 47\% | 40\% | 127 | S3 | 10\% | 42\% | 48\% | 138 |
|  | S4 | 13\% | 51\% | 36\% | 123 | S4 | 7\% | 43\% | 50\% | 143 |
|  | S5 | 9\% | 50\% | 41\% | 132 | S5 | 10\% | 38\% | 52\% | 142 |
|  | S6 | 16\% | 40\% | 44\% | 128 | S6 | 11\% | 49\% | 40\% | 129 |
|  | S7 | 11\% | 57\% | 32\% | 121 | S7 | 10\% | 43\% | 47\% | 137 |
| Employee base | S3 | 5\% | 79\% | 16\% | 111 | S3 | 4\% | 70\% | 26\% | 122 |
|  | S4 | 4\% | 81\% | 15\% | 111 | S4 | 3\% | 74\% | 23\% | 120 |
|  | S5 | 5\% | 75\% | 20\% | 115 | S5 | 7\% | 65\% | 28\% | 121 |
|  | S6 | 9\% | 78\% | 13\% | 104 | S6 | 9\% | 70\% | 21\% | 112 |
|  | S7 | 4\% | 79\% | 17\% | 113 | S7 | 2\% | 79\% | 19\% | 117 |
| Services Index | S3 | SQ3 |  |  | 124 | S3 | NQ3 |  |  | 135 |
|  | S4 | SQ4 |  |  | 122 | S4 | NQ4 |  |  | 137 |
|  | S5 | SQ5 |  |  | 127 | S5 | NQ5 |  |  | 137 |
|  | S6 | SQ6 |  |  | 121 | S6 | NQ6 |  |  | 124 |
|  | 57 | SQ7 |  |  | 119 | S7 | NQ7 |  |  | 130 |
| CriSidEx (Manufacturing+Services) | S3 | SQ3 |  |  | 127 | S3 | NQ3 |  |  | 138 |
|  | S4 | SQ4 |  |  | 124 | S4 | NQ4 |  |  | 140 |
|  | S5 | SQ5 |  |  | 128 | S5 | NQ5 |  |  | 139 |
|  | S6 | SQ6 |  |  | 122 | S6 | NQ6 |  |  | 126 |
|  | S7 | SQ7 |  |  | 120 | S7 | NQ7 |  |  | 129 |

## Business sentiment in April-June 2019

Survey 7 found that overall sentiment remained weak in Q1FY20.

## Manufacturing sentiment index declined on-year owing to

- Consumption slowdown stemming from higher ownership cost, axle norms and inventory build-up impacting the auto sector, and thereby auto-components
- Election slowdown and low domestic tendering, especially in the capital goods segment
- Cautious outlook on textile export demand owing to moderation in global growth

Services sentiment index, too, dipped on-year, though not as sharply as manufacturing. The dip was mainly on account of

- Cautious outlook on global economic growth, which is expected to impact IT spends
- Slower growth in domestic freight demand, given sluggish consumption


## Sectors that saw a positive trend

- Among manufacturers, $27 \%$ reported a good SQ7, lower than $45 \%$ in the same quarter a year ago (S3) and also lower than $42 \%$ in the previous quarter (S6). In fact, positive sentiment in SQ7 was the lowest among the past five quarters
- In SQ7, chemicals, pharmaceuticals and metal \& mining had the highest share of respondents who reported a good quarter. In pharmaceuticals, which is an export-linked sector, an improving product pipeline will benefit the profit spreads of players as currency tailwind abates.
- On-year basis (S3 to S7), no sector reported increase in share of respondents with positive sentiment
- Among service providers, $28 \%$ reported a good SQ7, lower than $44 \%$ in the same quarter a year ago (SQ3) and also lower than $39 \%$ in the previous quarter (S6). However, here too, positive sentiment in SQ7 was the lowest among the past 5 quarters
- In SQ7, commercial services \& supplies, human resources, healthcare providers \& services and professional services segments had the highest share of respondents who reported a good quarter
- On-year basis (S3 to S7), commercial services \& supplies, healthcare providers \& services and human resources reported increase in share of respondents with positive sentiment


## Sectors that saw a subdued trend

- Among manufacturers
- In SQ7, auto-components, gems \& jewellery, and leather \& leather goods had a higher share of respondents reporting a subdued quarter. As per CRISIL estimates, auto-components will record a muted 5\% revenue growth in fiscal 2020
- On-year basis (S3 to S7), gems \& jewellery, chemicals and auto components witnessed sharper decline in share of respondents with positive sentiment
- Among service providers
- In SQ7, power \& utilities and construction \& real estate had a higher share of respondents reporting a subdued quarter. Healthcare providers had a mixed bag. As per CRISIL estimates, in the construction sector, margins are expected to deteriorate because of a change in the revenue mix. Revenue will be driven by less profitable sectors such as roads, power transmission and distribution, water supply, and irrigation
- On-year basis (S3 to S7), IT/ITeS, traders, and power \& utilities witnessed greater decline in share of respondents with positive sentiment. As per CRISIL estimates, the IT sector's revenue and profitability growth are expected to moderate in fiscal 2020 as the benefit accruing from currency depreciation abates


## Business sentiment for July-September 2019

The uptick in the overall NQ7 score -- at 129 compared with 126 for NQ6 -- possibly indicates the respondents view SQ7 as a blip rather than a trend. The reading is in line with CRISIL's view that the economy will fare better in the second half of fiscal 2020, compared with the first.

- $33 \%$ of respondents in manufacturing and $39 \%$ in services expect a good next quarter (NQ7)
- Compared with NQ6, the expectation in NQ7 is lower in manufacturing and higher in services


## Sectors anticipating a positive trend

- Among manufacturers,
- For NQ7, respondents from pharmaceuticals, chemicals and metal \& mining were the most optimistic
- On-year basis (NQ3 to NQ7), no sector reported increase in the share of respondents with positive sentiment
- Among service providers
- For NQ7, respondents from human resources, commercial services \& supplies and professional services segments were the most optimistic
- On-year basis (NQ3 to NQ7), commercial services \& supplies segment reported higher increase in optimism


## Sectors foreseeing a subdued trend

- Among manufacturers
- In NQ7, gems \& jewellery and auto-components had a higher share of respondents expecting a subdued quarter
- On-year basis, gems \& jewellery and auto-components witnessed sharper decline in optimism
- Among service providers
- For NQ7, power \& utilities, construction \& real estate, and healthcare providers had a higher share of respondents expecting a subdued quarter
- On-year basis, traders and IT/ITeS witnessed sharper decline in optimism


## Other trends in business sentiment

## Companies more positive than firms

- Companies were more positive, with $31 \%$ reporting a good survey quarter, compared with $25 \%$ of firms
- The trend of companies having higher positive sentiment was in line with the last five surveys as well


## Similar sentiment among MSEs of all sizes; large MSEs more

 optimistic- $29 \%$ of MSEs in each category (more than 25 employees and less than 10 employees) reported a good SQ7
- For NQ7, 43\% of MSEs with more than 25 employees expected a good next quarter, compared with $34 \%$ of MSEs with less than 10 employees


## For services, employee base only parameter up on-year

Manufacturing

Change in the share of positive respondents

| Component parameters | Actual |  |
| :--- | :---: | :---: |
|  | S7-S6 | S7-S3 |
| Volume of production | $-11 \%$ | $-10 \%$ |
| Order-book size | $-8 \%$ | $-9 \%$ |
| PAT margin | $-3 \%$ | $-5 \%$ |
| Capacity utilisation | $-8 \%$ | $-9 \%$ |
| Employee base | $5 \%$ | $-3 \%$ |

## Services

Change in the share of positive respondents

| Component parameters | Actual |  |
| :--- | :---: | :---: |
|  | S7-S6 | S7-S3 |
| Order-book size | $-10 \%$ | $-10 \%$ |
| PAT margin | $-12 \%$ | $-8 \%$ |
| Employee base | $4 \%$ | $1 \%$ |

- Between S6 and S7, the share of respondents who reported an increase in their employee base surprisingly increased by 5\% in manufacturing and $4 \%$ in services
- On-year, no parameter had a higher share of positive respondents in manufacturing, while services was flat but for a marginal increase of $1 \%$ in employee base
- Both manufacturing and services MSEs have seen a decline in positive sentiment with respect to orderbook size and PAT margin in S7 compared with both S3 and S6


## Domestic order book in April-June 2019

More than one-third MSEs reported increase in order book but sentiment lower than S3 and S6

- For SQ7, $35 \%$ of MSEs reported an increase in domestic order book, compared with $43 \%$ in SQ6 and $44 \%$ in SQ3
- In manufacturing, chemicals, metal \& mining, and pharmaceuticals reported a higher increase in order-book size
- Gems \& jewellery had a mixed bag
- Auto components and leather \& leather goods had a larger share of respondents reporting a subdued quarter
- In services, human resources, logistics, traders and travel \& hotels reported a higher increase in order-book size
- Healthcare providers and IT/ITeS had a relatively muted quarter
- Power \& utilities had a mixed bag


## Domestic order book in July-September 2019

## Expectation higher for next quarter

- MSEs were largely optimistic for NQ7 with $44 \%$ expecting increased domestic orders, compared with 43\% in NQ6 and 53\% in NQ3
- In manufacturing, Gems \& jewellery, pharmaceuticals and metal \& mining were the most optimistic
- Auto-components had a higher share of respondents expecting a muted quarter
- In services, human resources, logistics segments and construction \& real estate anticipated enhanced order book position in NQ7
- IT/ITeS and travel \& hotels had a higher share of respondents expecting a muted quarter
- Healthcare providers had a mixed bag


## Other order book trends

## Export-oriented MSEs perform similar to domestic peers

- In SQ7, 35\% of export-based MSEs reported an increase in order book, compared with 45\% in SQ6 and 39\% in SQ3
- These players matched the performance of their domestic peers
- However in NQ7, only $41 \%$ of exporters expected an increase in order book size as against 40\% in NQ6 and 53\% in NQ3
- Here, domestic players anticipated a marginally higher (44\%) order book compared with their exports-based peers (41\%)


## Importers subdued

- In SQ7, the share of importers who increased their orders declined to $13 \%$ against $17 \%$ in SQ6
- For NQ7, $18 \%$ of the importers expected to increase their orders as against $14 \%$ in SQ6


## Miscellaneous trends

Production and capacity utilisation expected to remain stable

- For NQ7, 39\% of manufacturing MSEs expected an increase in production, $54 \%$ saw it unchanged and $7 \%$ expected it to be lower
- In terms of capacity utilisation, $36 \%$ expected higher utilisation in NQ7, $58 \%$ saw it unchanged and $6 \%$ expected it to be lower


## Hiring witnessed an increase

- In SQ7, $16 \%$ of the MSEs reported additions to their employee base compared with $11 \%$ in SQ6; $80 \%$ maintained the base, while 4\% reported reductions
- In NQ7, 15\% intended to add employees, while 2\% intended to reduce headcount
- In manufacturing, pharmaceuticals and gems \& jewellery were looking to add more employees
- In services, construction \& real estate, human resources and professional services were the most optimistic about hiring more


## Lenders have moderate outlook on business situation

- In SQ7, 3 out of 10 of lenders surveyed saw improvement in overall business situation of MSEs, 5 out of 10 rated it as satisfactory, and 2 out of 10 reported it as below satisfactory level
- For NQ7, 4 out of 10 of the lenders had a positive outlook on MSEs, 5 out of 10 expected it to be satisfactory, and 1 out of 10 expected it to be below satisfactory levels


## Small-ticket segment the hottest for lenders

- In SQ7, 7 out of 10 lenders reported highest credit growth in the sub-Rs 1 crore credit exposure segment versus 1 out of 10 in the Rs 5-10 crore segment
- For NQ7, too, lenders expected a similar trend to SQ7


## Lenders see minor improvement in asset quality

- 6 out of 10 lenders reported no change in NPAs, while 3 reported an increase and only 1 reported a decrease
- 5 out of 10 in the medium segment, 3 out of 10 in the small segment and 1 out of 10 each in very small and large segments witnessed the most increase in NPA levels

Going forward, since much of the stress has already been recognised over the past three fiscals (Rs 14 lakh crore slippages), CRISIL expects slippages to moderate over the next two fiscals.


## About CriSidEx

CriSidEx is India's first sentiment index for micro and small enterprises (MSEs) that indicates the current state and expected outlook on the sector every quarter based on a survey. Survey 1 was conducted for September-December 2017.
The index is based on a diffusion index of 8 parameters ( 5 manufacturing and 3 services parameters) with equal weights. It measures MSE business sentiment on a scale of 0 to 200, where 0 indicates extremely negative sentiment, 100 neutral sentiment and 200 extremely positive sentiment. The distance of the score from 100 is indicative of the strength of the expansion or decline.

The index is calculated for (a) the respondent's assessment of the survey quarter (SQ) and (b) the respondent's expectation for the next quarter (NQ). Responses were received from 1,100 MSEs. No economic indicators, trade statistics or financials of MSEs have been used in computing it.
Since CriSidEx represents MSEs only, care should be taken by users when comparing it with other economic data/indices.

## Survey process

The survey tracks the business sentiment of MSEs in manufacturing and services (including trading) across India. Responses have been drawn from CRISIL-rated enterprises and current and past borrowers of SIDBI. It also includes micro enterprises funded by microfinance institutions (MFIs) that are, in turn, funded by SIDBI. Additionally, there are responses from lenders (banks and non-banking finance companies, or NBFCs). CRISIL and SIDBI acknowledge the support of all the participant banks and financial institutions, with special thanks to Cashpor Micro Credit, Fullerton India Credit Company Limited, IndusInd Bank, Kotak Mahindra Bank, North Eastern Development Finance Corporation Limited for eliciting sizeable responses from their MSE borrowers for the current survey. The sample has been drawn up to ensure representation of enterprises based on size, geography and nature of business. It covers MSEs with at least three years of business operations. The broad characteristics of the sample are:

Established business
Turnover <Rs 25 crore
Representation of various legal forms - companies, partnerships and proprietorships

Appropriate sectoral representation; to have equal coverage of manufacturing and services sectors (including trading)
Appropriate geographic representation
Covers exporters and importers, besides domestic firms

## How to read CriSidEx

CriSidEx is a sentiment index and hence, a qualitative measure of the mood. Respondents are asked to assign qualitative, rather than quantitative inputs, to variables of their interest. Thus, they may not necessarily refer to actual data related to their enterprises when responding to the survey. For example, respondents are asked to assign qualitative inputs to the value of their order books, such as 'above normal', 'unchanged' or 'below normal'. That's different from a conventional industry survey where respondents may be asked to give quantitative information about their order books, such as the actual value of outstanding orders.

For more details, please refer to the first CriSidEx report available at: https://www.crisil.com/en/home/our-analysis/reports/2018/01/crisi-dex-the-mse-sentiment-index.html
https://sidbi.in/en/crisidex


## Larger MSEs most positive

Based on size of business


- MSEs with annual turnover of Rs 10-25 crore had 35\% positive respondents - the highest among peers
- Positive sentiment in Rs 1-4.99 crore segment was the lowest among peers

Regional sentiment

## Positive sentiment highest in East; muted in West

- In S7, the share of positive respondents in the East, at 33\%, was higher than peers in other regions but lower than 40\% in S6
- West showed the highest variation in sentiment with the share of positive respondents declining to $22 \%$ in S7 compared with $46 \%$ in S6


## Companies outpacing firms consistently

Companies


- Positive sentiment remained higher for companies compared with firms
- Compared with S3, companies showed lesser decrease in share of positive respondents than firms


## Manufacturing: Sentiment lower on-year in most sectors

Movement of positive respondents from S3 to S7


- Though the share of positive respondents was lower onyear, MSEs in chemicals and pharmaceuticals reported higher positive sentiment compared with peers in S7
- Leather \& leather goods manufacturers reported a lower decline in the share of positive respondents on-year due to lower base in S3
- As in S6, auto-components and gems \& jewellery remained subdued in S7

Services: Sentiment improved in commercial services and healthcare, but dropped sharply in IT/ITeS


- The share of positive respondents among commercial services \& supplies providers increased 700 bps from $38 \%$ in S3 to 45\% in S7
- Healthcare providers reported 400 bps growth in positive sentiment in S7 compared with S3
- IT/ITeS witnessed the highest on-year decline in the share of positive respondents


## Sector underpinnings

Slowdown in the automobile industry, across passenger vehicles, two-wheelers and commercial vehicles, has
resulted in production cuts by major OEMs to reduce inventory levels and has adversely impacted demand
for SME auto-component manufacturers. The slowdown in demand is attributed to rising cost of ownership,
weak rural sales and liquidity crunch.


Commercial services fared better; travel \& hotels as expected

Manufacturing
Services



- It has been observed that expectations for the next quarter are generally a few percentage points higher than the actual achievement. However, only a few segments have been able to exceed the expectations for S 7 .

$\overline{\text { An S\&P Global Company }}$


## MSEs mostly satisfied about business situation



- $27 \%$ and $28 \%$ of respondents in manufacturing and services sectors, respectively, were positive about the overall business situation in SQ7

- Nearly one-third (33\%) and two-fifths (39\%) of the respondents in manufacturing and services, respectively, expected a good in next quarter (NQ7)


## Services doing better in East, manufacturing in South



## Order book size (domestic): improvement expected in manufacturing

Manufacturing - order book size (domestic)


- $37 \%$ of MSEs in manufacturing sector saw growth in domestic order book in SQ7. A higher proportion of respondents (45\%) expected growth in domestic order book in NQ7
- Share of respondents who reported an increase in orderbook size was higher than industry average in chemicals, gems \& jewellery, and metal \& mining
- In leather \& leather goods and textiles, the share of respondents who reported an increase in order book size was below industry average
$\%$ represent share of positive respondents


## Order book (domestic): Performance of services similar to manufacturing

Services - order book size (domestic)


- $33 \%$ of MSEs in services sector reported an increase in domestic order book
- $44 \%$ services-based MSEs expect growth in domestic order book in NQ
- Share of respondents who reported an increase in order-book size was higher than industry average in human resources, logistics and travel \& hotels
- In IT/ITeS and professional services, the share of respondents who reported an increase in order-book size was below industry average
\% represent share of positive respondents
$\overline{\text { An S\&PGIobal Company }}$


## Order book (international): Exporters and importers expect better next quarter

Order book size (exports)


## Volume of production: Gems \& jewellery and chemicals did well, but leather and textiles subdued

Volume of production (industry-wise) - survey quarter


- In SQ7, MSEs in gems \& jewellery, chemicals and engineering \& capital goods had a higher share of respondents reporting an increase in volume of production compared with the industry average of $33 \%$
- Leather \& leather goods and textiles MSEs had a lower share of respondents reporting an increase in volume of production compared with the industry average

Volume of production (industry-wise) - next quarter


- While pharmaceuticals and gems \& jewellery conveyed optimism for NQ7, a lower share of respondents in textiles and auto components expected an increase in volume compared with the industry average


## Expectation: Capacity utilisation to increase; hiring to remain stable



## Lenders have moderate outlook on business situation

Business situation


- In SQ7, 3 out of 10 of lenders surveyed saw improvement in overall business situation of MSEs, 5 out of 10 rated it as satisfactory, and 2 out of 10 reported it as below satisfactory level
- For NQ7, 4 out of 10 lenders had a positive outlook on MSEs, 5 out of 10 expected it to be satisfactory and 1 out of 10 expected it to be below satisfactory level

Highest credit growth in segments
(based on size of exposure)


- In SQ7, 7 out of 10 lenders reported highest credit growth in the sub-Rs 1 crore credit exposure segment versus 1 out of 10 in the Rs 5-10 crore segment
- For NQ7, too, lenders expected a trend similar to SQ7


## Lenders see minor improvement in asset quality



- 6 out of 10 lenders reported no change in NPAs, while 3 reported an increase and only 1 reported a decrease
- 5 out of 10 in the medium segment, 3 out of 10 in the small segment, and 1 out of 10 each in very small and large segments witnessed the most increase in NPA levels

$\overline{\text { An S\&P Global Company }}$


## Sample summary



## Glossary

## Broad products/ services included under respective segments

Auto-components comprises manufacturers of spare parts, tractor parts, nut-bolts, screws and alloy fasteners, etc
Chemicals comprises manufacturers of dyes, specialty chemicals, agro-chemicals, petroleum products, etc
Engineering \& capital goods comprises machinery, steel equipment, precision machining, machine tools, etc
Food products comprises manufacturers of bakery products, packaged food, ice cream, grain milling, fruit and vegetable processing, beverages, etc

Gems \& jewellery comprises manufacturers of gold jewellery, gems and semi-precious stones
Leather \& leather goods comprises manufacturers of leather accessories and leather upholstery
Pharmaceuticals comprises manufacturers of bulk drugs, formulations (including ayurvedic formulations)
Commercial services \& supplies comprises printing, facility management, print media advertising, etc
Diversified consumer services comprises education, AC installation services, event-organising, cold storage services, home furnishing retail, etc
Healthcare providers \& services comprises hospitals, fitness centres, gym services, etc
Human resources comprises industrial manpower providers, consultancy \& training services, security services, employment services, etc
IT/ITeS comprises software developers, data processing, repair \& maintenance, IT consulting, etc
Logistics comprises air freight, road, cab and transportation service providers, etc
Power \& utilities comprises power transmission, oil \& gas station, gas utilities, windmill services, etc
Professional services comprises consultancy/ advisory/ research services, interior designing, beauty parlours, photography, etc

CRISIL
$\overline{\text { An S\&P Global Company }}$

Notes

## About CRISIL Limited

CRISIL is a leading, agile and innovative global analytics company driven by its mission of making markets function better.
It is India's foremost provider of ratings, data, research, analytics and solutions with a strong track record of growth, culture of innovation, and global footprint.
It has delivered independent opinions, actionable insights, and efficient solutions to over 100,000 customers through businesses that operate from India, the US, the UK, Argentina, Poland, China, Hong Kong and Singapore.

It is majority owned by S\&P Global Inc, a leading provider of transparent and independent ratings, benchmarks, analytics and data to the capital and commodity markets worldwide

## CRISIL Privacy

CRISIL respects your privacy. We may use your contact information, such as your name, address, and email id to fulfil your request and service your account and to provide you with additional information from CRISIL. For further information on CRISIL's privacy policy please visit www.crisil.com/privacy.

## About SIDBI

Small Industries Development Bank of India (SIDBI), is the Principal Financial Institution for the Promotion, Financing and Development of the Micro, Small and Medium Enterprise (MSME) sector and for Co-ordination of the functions of the institutions engaged in similar activities. The business domain of SIDBI consists of Micro, Small and Medium Enterprises (MSMEs), which contribute significantly to the national economy in terms of production, employment and exports. SIDBI meets the financial and developmental needs of the MSME sector with a Credit+ approach to make it strong, vibrant and globally competitive. For more information, visit www.sidbi.in.


[^0]:    * See 'How to read CriSidEx' on page 12

