

# RESERVE BANK OF INDIA

# **Department of Statistics and Information Management**

**Services & Infrastructure Outlook Survey (SIOS)** April-June 2022 (Q1:2022-23) (ROUND 33)

Assessment for Apr-Jun 2022 (Current Quarter) & Expectations for Jul-Sep 2022 (Next Quarter) as well as

for Oct-Dec 2022 and Jan-Mar 2023 (next two successive quarters)

Address of the Company (for correspondence)  City/District State  3 Name of the Respondent: Shri/Smt./Kum  4 Designation:  5 Respondent's Corporate Email Address:  6 Telephone No.:  7 Telephone No.:  8 Company e-mail:  9 NIC Code for Industry:  9 Status: (Listed/Unlisted)  9 Ownership: (Government/Non-Government)  10 Type of Company: Public Limited/Private Limited  10 Size: Micro A; Small B; Medium C; Large D  As per MSME definition: Based on Investment in Plant & Machinery/ Equipment and Cock 2:  10 Major Business Sector/Activity of your company (Please refer to the Andrews)	PINweb-site Addressand Annual Turnover.							
Name of the Respondent: Shri/Smt./Kum  Designation: Respondent's Corporate Email Address:  Company e-mail: NIC Code for Industry: Status: (Listed/Unlisted) Ownership: (Government/Non-Government) Type of Company: Public Limited/Private Limited Size: Micro A; Small B; Medium C; Large D  As per MSME definition: Based on Investment in Plant & Machinery/ Equipment and Cock 2:	web-site Addressand Annual Turnover.							
Designation:  Respondent's Corporate Email Address:  Telephone No.:  Scompany e-mail:  NIC Code for Industry:  Status: (Listed/Unlisted)  Ownership: (Government/Non-Government)  Type of Company: Public Limited/Private Limited  Size: Micro A; Small B; Medium C; Large D  As per MSME definition: Based on Investment in Plant & Machinery/ Equipment and Cock 2:	web-site Addressand Annual Turnover.							
Designation:  Respondent's Corporate Email Address:  Telephone No.:  Company e-mail:  NIC Code for Industry:  Status: (Listed/Unlisted)  Ownership: (Government/Non-Government)  Type of Company: Public Limited/Private Limited  Size: Micro A; Small B; Medium C; Large D  As per MSME definition: Based on Investment in Plant & Machinery/ Equipment and Cock 2:	web-site Addressand Annual Turnover.							
Respondent's Corporate Email Address:  Telephone No.:  Company e-mail:  NIC Code for Industry:  Status: (Listed/Unlisted)  Ownership: (Government/Non-Government)  Type of Company: Public Limited/Private Limited  Size: Micro A; Small B; Medium C; Large D  As per MSME definition: Based on Investment in Plant & Machinery/ Equipment and OCK 2:	and Annual Turnover.							
8 Company e-mail:	and Annual Turnover.							
8 Company e-mail:	and Annual Turnover.							
Status: (Listed/Unlisted)	and Annual Turnover.							
Status: (Listed/Unlisted)  Ownership: (Government/Non-Government)  Type of Company: Public Limited/Private Limited  Size: Micro A; Small B; Medium C; Large D  As per MSME definition: Based on Investment in Plant & Machinery/ Equipment a	and Annual Turnover.							
Ownership: (Government/Non-Government)  Type of Company: Public Limited/Private Limited  Size: Micro A; Small B; Medium C; Large D  As per MSME definition: Based on Investment in Plant & Machinery/ Equipment and CCK 2:	and Annual Turnover.							
Type of Company: Public Limited/Private Limited  Size: Micro A; Small B; Medium C; Large D  As per MSME definition: Based on Investment in Plant & Machinery/ Equipment and CK 2:	and Annual Turnover.							
оск 2:								
LOCK 2:								
	nnex for the code):							
	nnex for the code):							
Major Business Sector/Activity of your company (Please refer to the A	nnex for the code):							
	Share in to							
Activity Description								
Activity Description	cent)	pei Code						
Major (in terms of share in total turnover)	tent)							
Other Major Activity								
Other Hager Fleety by								
b) As per the major activity mentioned above, if you are a building con 55), please provide following information:  b1 Whether your construction activity falls under Infrastructure a master list (GoI 2020)?								
b2 If you are a construction company, are you engaged in Commercial Real Estate? Yes/No								
e) Annual turnover(INR) -please put√ in appropriate box								
Up to 1 crore 1 – 10 crore 10 – 100 crore 100	- 1000 crore Abo	ve 1000 crore						
<u> </u>								
) Number of full-time employees:								

### Filled-in Survey schedule may be sent to:

**BLOCK 1: Company Profile** 

- The Managing Director, Genesis Management & Market Research Pvt. Ltd, 7 Jay Apartments, 64/3 Erandavana, Income Tax Lane, Prabhat Road, Pune 411004; Phone:- +91 20 25447724; Email:- <u>sios@gmmr.in</u> And/or
- Director, Division of Enterprise Surveys; Department of Statistics and Information Management; Reserve Bank of India, C-8, 2nd floor, Bandra-Kurla Complex, Bandra (East), Mumbai-400051. Phone-022-26578664 022-26572197, Email <u>dsimsios@rbi.org.in</u>

#### **BLOCK 3: Outlook on Your Business:**

Assessment for the current quarter (Apr-Jun 2022) and Expectations for the next quarter (Jul-Sep 2022)

- please put√ in the appropriate box.

prease	brease but v in the appropriate box.							
No	Parameter		Current quar Q1:2022-23,	ter	Next quarter Q2:2022-23,			
110	rarameter		ved to previou	s anartor	Q2:2022-23, compared to current quarter			
	0 11 0 1 01 1				1 1			
a	Overall Business Situation	Better	No change	Worse	Better	No change	Worse	
b	Turnover/Sales	Increase	No change	Decrease	Increase	No change	Decrease	
с	Full-time Employees	Increase	No change	Decrease	Increase	No change	Decrease	
d	Part-time/Contractual/Outsourced Employees	Increase	No change	Decrease	Increase	No change	Decrease	
e	Inventories	Increase	No change	Decrease	Increase	No change	Decrease	
f	Cost of Finance	Increase	No change	Decrease	Increase	No change	Decrease	
g	Availability of Finance	Improve	No change	Worsen	Improve	No change	Worsen	
h	Salary/Wages	Increase	No change	Decrease	Increase	No change	Decrease	
i	Cost of Inputs* (raw materials, energy, water, etc. <i>other than</i> wages/salary)	Increase	No change	Decrease	Increase	No change	Decrease	
j	Selling Price, if applicable	Increase	No change	Decrease	Increase	No change	Decrease	
k	Technical / Service Capacity, if applicable	Increase	No change	Decrease	Increase	No change	Decrease	
1	Physical Investment, if applicable	Increase	No change	Decrease	Increase	No change	Decrease	
m	Profit Margin	Increase	No change	Decrease	Increase	No change	Decrease	

<sup>\*</sup>Includes (1) Cost of goods purchased for resale (trading), cost of raw/semi-processed food materials (restaurant), cost of vehicles and fuel (transport) or any other item required for business; (2) payment of rent for use of trading store, hotel/restaurant space, office, warehouse etc; (3) cost of electricity, water; (4) advertising cost, etc.

BLOCK 3(A): Expectations for two quarters ahead (Oct-Dec 2022) and three quarters ahead (Jan-Mar 2023) (A few critical parameters)

- please put√ in the appropriate box.

No	Parameter	Two Quarters Ahead Q3:2022-23, compared to current quarter				ree Quarters A Q4:2022-23, red to current	
a	Overall Business Situation	Better	No change	Worse	Better	No change	Worse
b	Turnover/Sales	Increase	No change	Decrease	Increase	No change	Decrease
С	Full-time Employees	Increase	No change	Decrease	Increase	No change	Decrease
d	Part-time/Contractual/Outsourced Employees	Increase	No change	Decrease	Increase	No change	Decrease
e	Cost of Inputs* (raw materials, energy, water, etc. other than wages/salary)	Increase	No change	Decrease	Increase	No change	Decrease
f	Selling Price, if applicable	Increase	No change	Decrease	Increase	No change	Decrease

# **BLOCK 4:** Factors influencing your business favourably and/or adversely

Please	e specify codes of up to 3 factors (	from the lis	t given below)	) in descending order of importance/significance	<b>;</b>
(i)	Favourable factors:	a	, b	, c	
(ii)	Adverse/ Unfavourable factors:	a	, b	, c	
Rising Acqui	Competition; (6) Cost of finance	e; (7) Access ject); (11) D	to finance; (8 omestic Econ	rchasing power; (3) Inputs; (4) Skilled Labour; 8) Exchange Rate -INR/USD; (9) Land nomic Uncertainty; (12) Global Economic specify):	(5)

BLOCK 5: Outlook on Overall Economy: Assessment and Expectation Please put  $\sqrt{}$  in the appropriate box

No.	Parameter	(	nt for curren Q1:2022-23, d to previous d	-	-	tions for nex Q2:2022-23, ed to current q	,
a	Annual Inflation Rate (annual percentage change in CPI(Combined)	Decrease	No change	Increase	Decrease	No change	Increase
b	Annual Growth in Overall Economic Output (i.e. Gross Value Added at Basic Price)	Decrease	No change	Increase	Decrease	No change	Increase
С	Investment in the economy	Increase	No change	Decrease	Increase	No change	Decrease
d	Exchange Rate (Value of 1 USD in INR)	Increase	No change	Decrease	Increase	No change	Decrease
e	Business Constraints*	Decrease	No change	Increase	Decrease	No change	Increase

	(Value of 1 USD in INR)						
e	Business Constraints*	Decrease	No change	Increase	Decrease	No change	Increase
*P1	ease specify the Business Constraints:						
(1)_							
(2)	<u> </u>						
(3)							
C	omments/suggestions (if any) on any	sector-specific sentime	ents				
	omments of the state of the sta	section specific sections					
		0.00					

# Name & Designation of Company Official:

Contact details of company official – E-mail:

Phone:

# **Annex**

	Services						
		211	Wholesale				
		212	Retail				
21	Trade	213	Repair and Maintenance of Motor Vehicles				
		214	Other Brokerage				
		219	Others				
		221	Land Transport (road, rail)				
22	Transport Services	222	Air Transport				
		223	Water Transport				
		229	Transport Supporting Activities (logistics etc.)				
		231	Hotel				
			Restaurant				
	Travel, Hotel &	233	Other Food Services				
23	Restaurant	234	Travel Agency				
		235	Other Travel Services				
		239	Others				
		241	Publishing Activities				
		242	Media / Advertising				
	Entertainment &						
24	Communication (except Telecommunication)	243	Cable Operators				
		244	Entertainment (eg. Radio Stations, channels)				
		245	Courier Services				
		249 251	Other Communication Services Software Development				
		251	Engineering Service				
25	Information	252					
25	technology	253	Transcription Service BPO				
		259	Other IT Services				
		261	Educational Institution				
		262					
26	Education		Coaching Classes				
		263	Career Counselling				
		269	Other Learning Resources				
		271	Hospital/ Clinics				
		272	Residential care including nursing				
27	Health	273	Diagnostic centres				
		274	Fitness, grooming, etc.				
		279	Others				
		281	Financial intermediation, except insurance and pension funding				
28	Financial Services	282	Insurance and pension funding				
		289	Other auxiliary financial activities				
20	Out C	291	Real Estate Service				
29	Other Services	292	Professional and technical services (eg, legal, accounting)				
		299	Others*				

<sup>\*</sup>: Includes , security services, repair and maintenance activities for computers, personal and household goods, etc.

	Infrastructure								
		501	Railway Track, tunnels, viaducts, bridges						
		502	Roads & Bridges						
		503	Airports						
50	Transport and	504	Ports						
	Logistics	505	Logistic Infrastructure including storage and warehousing						
		506	Bulk Material Transportation Pipelines \$						
		509	Other transport infrastructure						
		511	Electricity Generation						
		512	Electricity Transmission						
51	Energy	513	Electricity Distribution						
		514	Oil/Gas/Liquefied Natural Gas (LNG) storage facility						
		519	Others						
		521	Solid Waste Management						
	Water and Sanitation	522	Water treatment plants						
		523 Sewage collection, treatment and disposal system							
52		524	Irrigation						
		525	Storm Water Drainage						
		529	Others						
	Telecommunication	531	Telecommunication (fixed network)(includes fibre/cable networks which provide internet)						
53		532	Telecommunication towers						
		535	Telecommunication & Telecom Services						
54	Construction of Residential Building	541	Construction of Residential Building (including Affordable housing and Affordable rental housing complex)						
	3	551	Education Institutions (Capital Stocks)						
		552	Hospitals (Capital Stocks)						
		553	Sports Related Construction						
		554	Tourism Related Construction						
	Construction of Non- Residential Building	555	IT Park, Food Park, Textiles Park etc; SEZ; agricultural markets						
55		556	Post-harvest storage for agriculture and horticulture						
		557	Terminal Markets						
		558	Soil-testing laboratories						
		559	Cold Chain						
		560	Construction of Building for other social purposes						
\$: in	cludes Oil, Gas, Slurry, W	ater su	pply and Iron Ore Pipelines.						

#### **Guidelines for Questions**

- **Block 1: Company Details** is collected to authenticate and contact the respondent, if required. **Company Size:** Based on Investment in Plant & Machinery/Equipment and Annual Turnover.
- Block 2: (a) Major Business Sector/Activity of your company: Select the major activity among the choice of 'services' and 'infrastructure' given the broad coverage of sub-sectors under two in the Annex.
- **(b) Building construction company (broad industry code 54 or 55):** Classifying a company under infrastructure sector:
  - 1. If your major activity falls under infrastructure as per latest updated harmonized master list of infrastructure subsectors published by GoI (2020) your company will be classified under **Infrastructure** for this survey.
  - 2. The residential and non-residential construction activities under codes 54 and 55 will be classified under Infrastructure, based on your answer to question b1 of Block 2, as per latest guidelines of GoI as mentioned in point 1 above. For example, if your major activity/business is affordable housing / affordable rental housing construction (under activity code 54), please answer to question b1 of Block 2 to include your company under Infrastructure for this survey. Similarly, please answer appropriately to question b1 of Block 2 in case of tourism related construction activities.
  - 3. If you are a construction company and engaged in Commercial Real Estate activities, please answer to question b2 of Block 2.
  - 4. Engineering Procurement Construction (EPC) is a standard form of project execution and contract design which is applicable to all infrastructure projects in general. Therefore, please select the appropriate activity from the list.
- (c) Annual Turnover: Select the appropriate option for turnover in Indian rupees.

## Block 3: Outlook on Your Business: Assessment and Expectation

The respondent should give their assessment and expectation on relevant parameters as compared to the previous quarter, *e.g.* the sentiments on turnover for assessment quarter (July-Sept 2017) should be given as compared to turnover in previous quarter (Apr-Jun 2017). Similarly, the sentiments on turnover for expectation quarter (Oct-Dec 2017) should be given as compared to turnover in assessment quarter (July-Sep 2017). The respondent should tick from one of the three options provided for each parameter (i.e. Increase/No Change/Decrease; Better/No Change/Worse) as appropriate or tick NA (Not applicable).

- **a:** Overall Business Situation refers to business environment of the company which may be impacted by macroeconomic environment, government policies, industrial policies, demand conditions, geo-political conditions, etc.
- **b:** Turnover/sales is the gross revenue generated through selling goods and (or) providing services during the quarter (e.g. in case of trading company, it is gross sales, for companies engaged in hotel/restaurant business, it is the total income generated from lodging, food & other services).
- **c:** Full-time Employees are the regular employees during a designated period.
- **d:** Part-time Employees are the non-regular employees during a designated period.
- e: Inventories here means the goods and materials that a business holds for the ultimate purpose of resale.
- **f:** Cost of Finance includes interest paid to banks/financial institutions/business partners, etc. and does not include funds that are ploughed back to business from surplus profit.
- **g:** Availability of Finance of a company is impacted by both internal (e.g., profit) and external (e.g., interest rate, access to finance, exchange rate).
- h: Salary/wages: Remuneration paid to the employees.
- i: Cost of Inputs includes prices paid by the company for carrying out business which may include (1) cost of goods purchased for resale (trading), cost of raw/semi-processed food materials (restaurant), cost of vehicles and fuel (transport) or any other item required for business, (2) payment of rent for use of trading store,

hotel/restaurant space, office, warehouse etc., (3) cost of electricity, water (4) advertising cost, etc., but does not include wages & salaries given to employees.

- **j: Selling Price, if applicable** is the price of the services / goods sold.
- **k:** Technical / Service Capacity, if applicable is the maximum capacity of the company to produce the required goods or services. Technical capacity is mostly applicable to Infrastructure sector companies while services capacity is mostly applicable to services sector.

- **l:** Physical investment, if applicable is the investment done by the company in acquiring items like building, instruments, equipment, etc. it is mostly for infrastructure sector companies however, services like hospital, hotel and education institutes may also need it.
- **m: Profit Margin** = Net Income / Revenue, where Net Income may be taken as the difference between revenue and cost incurred (cost of input, operating expenses, salaries/wages etc.).
- **Block 4 What factors are affecting your business in current quarter?** Pick upto 3 factors, in decreasing order of importance/significance, influencing your business activities favourably or adversely. For example, if Exchange Rate is the most significant factor **favouring** your business followed by Demand and then Inputs, then **4(i)** should be filled as a. 8, b. 1, c. 3

### Block 5: Outlook on Overall Economy: Assessment and Expectation

The respondent should give their assessment and expectation about the Overall economy based on relevant parameters as compared to the previous quarter.

- **a: Annual Inflation Rate (annual percentage change in CPI (combine)):** The respondents should refer to the CPI(combine) numbers as publish by the Government.
- b. Annual Growth in Overall Economic Output (i.e. Gross Value Added at Basic Price): Annual percentage growth in the GVA at Basic Price.
- **c. Overall Demand for Goods & Services:** The respondent should give the demand of goods and services in the overall economy.
- d. Investment in the economy: Investment position in the overall economy.
- e. Exchange Rate (Value of 1 USD in INR): Exchange rate of US dollar in Indian Rupees.
- **f. Business Constraints:** Constraints faced by the business owner during normal production level. Please specify the most important business constraints in the mentioned space.