## **Central Bank of Nigeria**

**Statistics Department** 



# Monthly Business Expectations Survey Report

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#### 1.0 Highlights

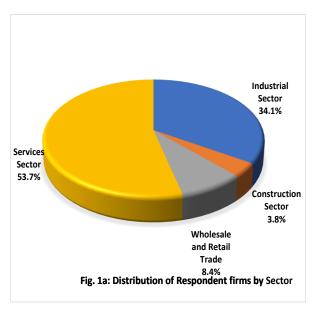
The highlights of the outcome of the Business Expectations Survey in October 2018 are as follows:

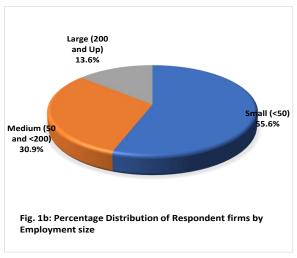
- Respondent firms expressed optimism on the macro economy in October 2018.
- Respondents' outlook on the volume of total order, business activity and financial conditions (working capital) remained positive during the review period.
- Firms identified insufficient power supply, high interest rate, unfavourable economic climate, financial problems, unclear economic laws, unfavourable political climate, insufficient demand and access to credit as the major factors constraining business activity in the current month.
- Respondent firms expect the Naira to appreciate in the current and next months; inflation rate to fall in both months; and borrowing rates to rise in both the current month and next month.

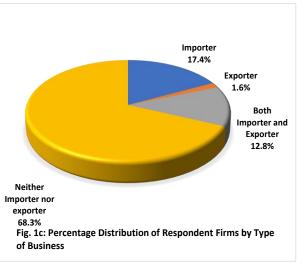
#### 2.0 Introduction

The October 2018 Business Expectations Survey (BES) was carried out during the period October 8-12, 2018 with a sample size of 1050 businesses nationwide. A response rate of 98.4 per cent was achieved, and the sample covered the services, industry, wholesale/retail trade and construction sectors<sup>1</sup>. (Fig. 1a, Table 1)

The respondent firms were made up of small, medium and large organisations covering both import- and export-oriented businesses (Figs.1b and 1c, Table 1).







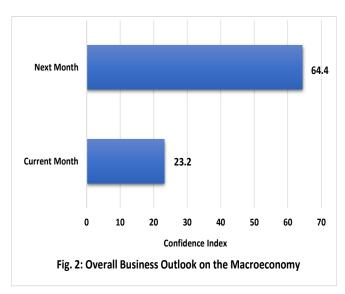
<sup>&</sup>lt;sup>1</sup> The services sector is made up of Financial Intermediation, Hotels & Restaurants, Renting & Business activities and Community & Social Services

#### 3.0 Business Outlook

At 23.2 index points, respondents' overall confidence index (CI) on the macro economy in October 2018 was less optimistic when compared to its level of 24.8 index points recorded in September 2018. The businesses outlook for October 2018 showed confidence on the macro economy at 64.4 index points. (Fig.2).

The optimism on the macro economy in the current month was driven by the opinion of respondents from services (13.6 points), industrial (7.2 points), wholesale/retail trade (2.1 points), and construction (0.3 points), sectors, whereas the drivers of the optimism for next month were services (34.9 points), industrial (21.5 points), wholesale/retail trade (5.8 points), construction (2.2 points) sectors (Fig. 3).

The positive outlook by type of business in October 2018 were driven by businesses that are neither import- nor



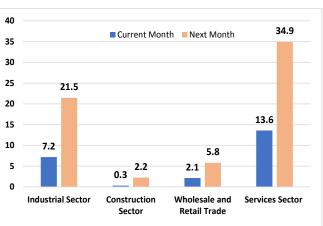
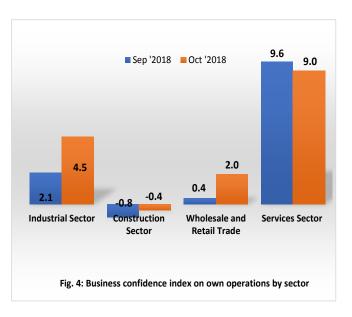


Fig. 3: Sectoral contributions to the overall business outlook index

export-oriented (18.6 points), import-oriented (2.4 points), both import- and export-oriented (1.9 points), and those that are export-related (0.1 points) (Table 1).

# 3.1 Business Confidence on Own Operations by Sector

All sectors except the construction sector expressed optimism on own operations in October 2018. Respondents from industrial sector expressed relatively more optimism on own operations in the current month with an index of 4.5 points, when compared with the 2.1 points reported in September 2018, respectively (Fig 4, Table 1).



# 3.2 Financial Conditions and Access to Credit

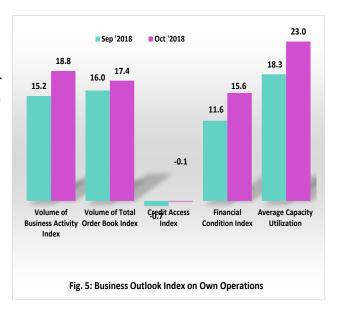
Respondents' outlook on the volume of total order and business activity in October 2018 remained positive, as the index stood at 17.4 and 18.8 points, respectively when compared to 16.0 and 15.2 points, respectivly recorded in the previous month. Similarly, respondents' outlook on financial conditions (working capital) and average capacity utilization improved, as the indices stood at 15.6 and 23.0 index points, when compared with the 11.6 and 18.3 points, respectively recorded in September 2018 (Fig.5).

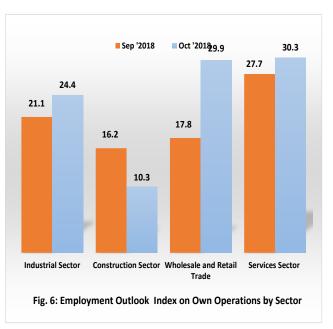
Respondents were however pessimistic on access to credit in the review month, with an index of -0.1 points.

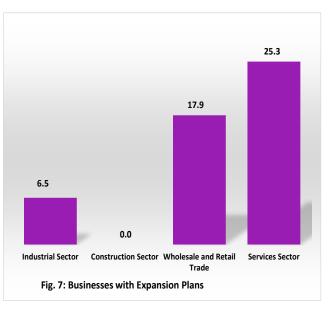
# 3.3 Employment and Expansion Plans

The positive outlook in the volume of business activities (69.8 index points) and employment (27.5 index points) indicated a favourable business outlook in the next month. The employment outlook index by sector showed that the services sector (30.3 points) indicates the highest prospects for creating jobs, followed by wholesale/retail trade (29.9 points), industrial (24.4 points), and construction (10.3 points), sectors (Fig. 6, Table 1).

The analysis of businesses expansion plans by sector next month showed that the services sector indicates greater disposition for expansion with an index of 25.3 followed by wholesale/retail trade and industrial sectors with 17.9 and 6.5 index points respectively (Fig. 7, Table 1).

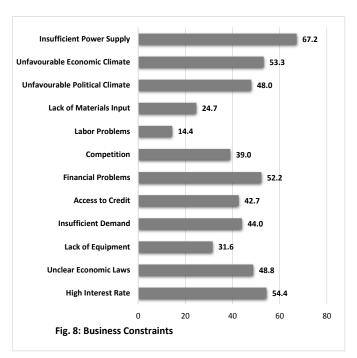






#### 3.4 Business Constraints

The surveved firms identified insufficient power supply (67.2 points), interest rate (54.4 points), unfavourable economic climate (53.3 financial problems (52.2 points). points), unclear economic laws (48.8 points), unfavourable political climate (48.0 insufficient demand (44.0 points), and access to credit (42.7 points) as the major factors constraining business activity in the current month (Fig. 8, Table 1).



# 3.5 Expectations Exchange Rate

Majority of the respondent firms expect the naira to appreciate in the current and next months as the confidence indices stood at 23.3 and 41.3 points, respectively (Fig. 9, Table 1).

# 41.3 40 41.3 40 23.3 20 N/\$ Exchange Rate Inflation Rate Borrowing Rate Fig. 9: Business Expectation Index on Selected Economic Indicators

# 3.6 Expectations on Inflation and Borrowing Rates

Respondent firms expect inflation rate to fall in both the current and next months, with confidence indices of -0.3 and -6.8 points for the current and next months, respectively (Fig. 9).

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Similarly, respondent firms expect borrowing rates to rise in both current month and next month as the confidence indices stood at 4.7 and 2.0 points, respectively (Fig. 9, Table 1).

#### **ANNEX: TABLES**

#### TABLE 1

#### BUSINESS EXPECTATIONS SURVEY DATA

Year					2018				
Month	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct
1. Overall Business Outlook on the Macroeconomy		I							
Confidence Index: All Sectors									
Current Month	14.5	24.5	28.9	28.9	34.7	13.6	21.5	24.8	23.2
Next Month	57.8	64.1	66.9	65.5	64.9	58.7	61.6	64.5	64.4
2. Business Outlook Index on the Macroeconomy by Sector: Current Month									-
Industrial Sector	16.3	23.4	23.6	28.2	27.2	11.3	18.3	18.6	21.1
Construction Sector	4.8	29.7	50.0	22.6	50.0	10.3	22.9	16.2	7.7
Wholesale and Retail Trade	0.0	20.0	14.3	15.6	36.1	3.7	10.2	26.0	25.3
Services Sector of which:	15.5	25.0	31.0	31.1	37.8	16.6	25.2	28.8	25.3
Financial Intermediation	19.4	42.9	41.7	40.4	60.5	19.2	29.3	46.4	30.5
Hotels and Restaurants	9.5	17.9	15.0	5.6	8.1	-1.1	20.4	24.5	22.4
Renting and Business Activities	17.2	24.8	37.9	45.2	45.9	37.4	33.9	32.7	33.1
Community and Social Services	15.4	19.3	27.9	26.0	31.4	6.5	18.6	19.4	17.9
3. Business Outlook Index on the Macroeconomy by Sector: Next Month									
Industrial Sector	52.0	52.1	56.0	59.8	56.9	51.1	57.1	57.9	63.0
Construction Sector	57.1	78.4	68.8	61.3	70.0	71.1	64.7	67.6	59.0
Wholesale and Retail Trade	31.3	68.6	66.7	59.4	61.1	56.3	48.9	65.8	69.0
Services Sector of which:	65.0	69.0	72.8	69.7	69.8	62.6	66.1	67.9	65.0
Financial Intermediation	52.8	71.4	76.7	77.2	81.4	51.0	70.7	75.3	71.6
Hotels and Restaurants	69.0	69.1	75.0	59.3	67.6	64.0	69.4	73.3	72.6
Renting and Business Activities	73.0	77.5	76.7	74.8	78.2	70.6	70.3	70.6	61.4
Community and Social Services	59.0	55.7	66.4	66.7	58.5	61.2	59.1	59.7	60.5
4. Business Confidence Index on Own Operations by Sector: Current Month									
Industrial Sector	6.1	6.8	0.0	11.3	7.7	-2.5	-3.2	6.6	13.4
Construction Sector	-9.5	8.1	6.3	-6.5	3.3	-2.6	-5.9	-22.2	-10.5
Wholesale and Retail Trade	-6.3	20.0	7.1	3.0	13.9	3.7	15.9	5.5	24.1
Services Sector	3.9	6.1	13.1	18.1	14.1	4.9	14.9	17.0	16.7
5. Business Outlook Index on Own Operations : Current Month									
Volume of Business Activity Index	7.1	13.3	18.5	16.1	16.1	4.6	10.0	15.2	18.8
Volume of Total Order Book Index	2.2	16.0	17.2	15.1	16.4	3.5	9.1	16.0	17.4
Credit Access Index	-7.2	-12.2	-4.5	2.8	4.4	-3.5	-1.0	-0.7	-0.1
Financial Condition Index	3.8	7.6	8.5	14.1	11.7	2.2	8.4	11.6	15.6
Average Capacity Utilization	8.3	16.5	20.0	22.7	23.4	10.0	15.9	18.3	23.0
6. Business Outlook Index on Own Operations : Next Month									
Volume of Business Activity Index	67.0	69.2	71.1	64.4	66.7	66.2	68.2	70.4	69.8
Employment Outlook Index	21.9	27.9	23.6	26.0	27.0	24.2	24.5	24.4	27.5
7. Employment Outlook Index on Own Operations by Sector: Next Month									
Industrial Sector	20.9	21.5	19.5	23.6	26.4	17.1	22.0	21.1	24.4
Construction Sector	19.0	16.2	16.1	6.5	16.7	20.5	11.4	16.2	10.3
Wholesale and Retail Trade	25.0	22.9	14.3	18.2	25.0	22.2	20.5	17.8	29.9
Services Sector	22.8	33.4	27.3	30.0	28.7	28.8	27.5	27.7	30.3
8. Business with Expansion Plans (in per cent): Next Month									
Industrial Sector	-2.9	-4.5	-28.6	-2.2	-10.4	8.8	5.9	-4.1	6.5
Construction Sector	-6.7	14.3	27.3	11.1	21.7	0.0	-10.0	18.5	0.0
Wholesale and Retail Trade	28.6	0.0	-22.2	-9.1	21.7	31.8	7.7	16.7	17.9
Services Sector of which:	40.0	34.8	38.0	31.6	33.6	28.7	21.9	24.0	25.3
Financial Intermediation	48.4	64.4	51.2	31.7	45.5	45.7	43.3	44.1	53.8
Hotels and Restaurants	-13.0	-7.0	-10.0	-27.3	-9.1	11.1	0.0	8.5	9.4
Renting and Business Activities	53.8	45.7	50.0	54.4	48.2	47.7	41.1	49.0	33.3
Community and Social Services	55.6	27.9	44.4	33.3	23.9	12.1	6.2	1.5	12.1
	5510	-/10		55.5	-5.5		V	-10	

### TABLE 1 (Continued) BUSINESS EXPECTATIONS SURVEY DATA

BUSINESS EXPECTATIONS SURVEY DATA									
Year	-				2018				
Month  O Business Constraints Consent Month	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct
9. Business Constraints: Current Month	CF 3	C1 0	co 2	<b>544</b>	FO 0	FO 1	F7.0	F4.0	F4.4
High Interest Rate	65.2 49.6	61.0 52.7	60.2	54.4	59.9	58.1	57.0	54.9	54.4
Unclear Economic Laws	30.3	32.3	50.9	53.7	49.5 27.7	48.9	48.1 34.8	47.1	48.8
Lack of Equipment Insufficient Demand	45.3	32.3 48.1	35.6 46.4	34.8 48.6	47.9	32.6 45.1	54.6 47.3	31.9 44.5	31.6 44.0
Access to Credit	43.4	42.6	41.4	41.6	41.6	40.9	42.2	40.4	42.7
Financial Problems	47.9	50.5	50.7	52.6	50.4	50.6	54.9	51.6	52.2
Competition	45.0	41.4	44.0	39.7	42.3	39.8	41.9	39.3	39.0
Labor Problems	7.6	12.8	12.8	14.2	13.2	11.5	12.9	14.0	14.4
Lack of Materials Input	22.5	27.8	27.9	28.1	22.1	21.6	30.2	24.5	24.7
Unfavourable Political Climate	45.2	43.7	46.7	49.7	46.0	45.1	46.0	46.9	48.0
Unfavourable Economic Climate	57.0	53.8	52.7	55.5	52.7	54.3	54.8	53.6	53.3
Insufficient Power Supply	72.0	70.7	69.6	67.6	63.6	64.1	66.0	65.9	67.2
10. Business Expectation Index on Selected Economic Indicators: Current Month									
N/\$Exchange Rate	19.9	26.7	25.4	33.3	29.5	27.3	27.9	29.9	23.3
Inflation Rate	-8.0	-13.4	-7.3	-5.9	-7.8	-6.9	-8.8	-4.7	-0.3
Borrowing Rate	4.5	2.6	1.4	6.5	1.6	5.6	2.6	3.7	4.7
11. Business Expectation Index on Selected Economic Indicators: Next Month									
N/\$ Exchange Rate	33.1	40.8	39.1	43.7	44.6	44.8	43.9	41.5	41.3
Inflation Rate	-15.2	-15.8	-13.2	-16.9	-13.2	-15.0	-16.6	-13.9	-6.8
Borrowing Rate	-11.2	-4.2	-1.7	-1.2	3.1	-0.9	-0.6	1.8	2.0
12. Business Outlook index on the Macroeconomy by Type of Business: Current Month									
Importer	15.6	17.7	23.9	19.6	29.3	13.7	13.6	15.9	14.0
Exporter	50.0	23.5	25.0	31.3	23.1	33.3	27.8	30.0	6.3
Both Importer and Exporter	21.8	29.1	27.1	22.2	36.7	18.5	24.0	27.8	15.2
Neither Importer nor exporter	10.4	25.9	31.3	32.8	36.8	11.8	23.0	26.3	27.3
13. Business Outlook index on the Macroeconomy by Type of Business: Next Month									
Importer	48.1	58.9	53.6	59.8	52.6	50.8	43.5	55.3	55.9
Exporter	70.0	70.6	62.5	43.8	69.2	47.6	44.4	65.0	43.8
Both Importer and Exporter	50.9	62.8	63.5	63.3	58.9	61.5	57.2	61.9	64.9
Neither Importer nor exporter	62.2	65.7	71.8	68.8	70.2	60.5	67.9	67.3	66.9
14. Business Outlook index on the Macroeconomy by Size of Business: Current Month Small (<50)	-3.9	13.5	19.4	24.5	33.2	8.3	20.0	21.1	24.1
Medium (50 and <200)	-3.9 14.1	26.8	33.2	31.2	31.3	6.5 17.0	23.6	29.2	22.3
Large (200 and Up)	27.9	38.3	38.8	30.7	43.4	24.8	23.9	30.1	21.6
15. Business Outlook index on the Macroeconomy by Size of Business: Next Month	27.5	30.3	30.0	30.7	73.7	24.0	23.3	30.1	21.0
Small (<50)	54.5	62.0	69.9	68.1	69.4	58.9	65.8	67.8	66.9
Medium (50 and <200)	62.5	64.1	64.4	63.5	59.4	59.0	61.4	62.3	61.1
Large (200 and Up)	52.7	67.7	66.1	64.3	65.6	56.8	47.4	57.7	61.6
16. Percentage Distribution of Respondent Firms by Type of Business									
Importer	21.1	20.8	19.0	19.2	20.4	18.5	17.9	17.3	17.4
Exporter	2.7	2.9	2.7	2.7	2.3	2.1	1.8	2.0	1.6
Both Importer and Exporter	15.1	14.5	14.3	16.8	15.8	13.7	14.2	12.8	12.8
Neither Importer nor exporter	61.1	61.8	64.0	61.2	61.4	65.7	66.1	67.8	68.3
17. Percentage Distribution of Respondent Firms by Employment Size									
Small (<50)	21.0	38.6	38.2	39.1	41.3	53.5	53.4	55.8	55.6
Medium (50 and <200)	48.4	39.1	41.5	39.3	37.3	31.5	31.4	31.6	30.9
Large (200 and Up)	30.6	22.4	20.3	21.6	21.4	15.0	15.1	12.6	13.6
No Response	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
18. Distribution of Respondent Firms by Sector	**=			c=-		40	4050	4050	4050
Sample Size (N)	497	650	650	650	650	1050	1050	1050	1050
Response Rate(%)	73.6	91.8	91.7	91.8	87.5	94.7	97.9	93.4	98.4
All Sectors	366	<b>597</b>	<b>596</b>	<b>597</b>	<b>569</b>	994 221	1028	981 210	1033 252
Industrial Sector	148	192	191	195	195	321	345 25	318	352
Construction Sector Wholesole and Petail Trade	21 16	37 25	32	31	30 26	39 91	35 ••	37 72	39 97
Wholesale and Retail Trade Services Sector of which:	16 191	35 222	28	33	36 209	81 552	88 560	73 552	87 555
Financial Intermediation	<u>181</u> 36	<u>333</u> 56	<u>345</u> 60	<u>338</u> 57	<u>308</u> 43	<u>553</u> 99	<u>560</u> 92	<u>553</u> 97	<u>555</u> 95
Hotels and Restaurants	30 42	50 68	60	57 54	43 37	99	92 98	102	95 107
Renting and Business Activities	42 64	121	103	104	110	163	165	153	158
Community and Social Services	39	88	122	123	118	201	205	201	195
Community and Journ Jervices	ננ	00	144	143	110	201	203	201	133

TABLE 1 (Continued)	
<b>BUSINESS EXPECTATIONS SURVEY DA</b>	AΤΑ
tor Contribution: Current Month	

BUSINESS EXPECTATIONS SURVEY DATA									
<u>Year</u>		2018							
Month	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct
19. Business Outlook Index on the Macroeconomy by Sector Contribution: Current Month									
Industrial Sector	6.6	7.5	7.6	9.2	9.3	3.6	6.1	6.0	7.2
Construction Sector	0.3	1.8	2.7	1.2	2.6	0.4	0.8	0.6	0.3
Wholesale and Retail Trade	0.0	1.2	0.7	0.9	2.3	0.3	0.9	1.9	2.1
Services Sector	7.7	13.9	18.0	17.6	20.5	9.3	13.7	16.2	13.6
20. Business Outlook Index on the Macroeconomy by Sector Contribution: Next Month									
Industrial Sector	21.0	16.8	18.0	19.5	19.5	16.5	19.2	18.8	21.5
Construction Sector	3.3	4.9	3.7	3.2	3.7	2.8	2.2	2.5	2.2
Wholesale and Retail Trade	1.4	4.0	3.1	3.3	3.9	4.6	4.2	4.9	5.8
Services Sector	32.1	38.5	42.1	39.5	37.8	34.8	36.0	38.3	34.9
21. Business Confidence Index on Own Operations by Sector: Current Month									
Industrial Sector	2.5	2.2	0.0	3.7	2.6	-0.8	-1.1	2.1	4.5
Construction Sector	-0.5	0.5	0.3	-0.3	0.2	-0.1	-0.2	-0.8	-0.4
Wholesale and Retail Trade	-0.3	1.2	0.3	0.2	0.9	0.3	1.4	0.4	2.0
Services Sector	1.9	3.4	7.6	10.2	7.6	2.7	8.1	9.6	9.0
22. Employment Outlook Index on Own Operations by Sector: Next Month									
Industrial Sector	8.5	6.9	6.2	7.7	9.0	5.5	7.4	6.8	8.3
Construction Sector	1.1	1.0	0.9	0.3	0.9	0.8	0.4	0.6	0.4
Wholesale and Retail Trade	1.1	1.3	0.7	1.0	1.6	1.8	1.8	1.3	2.5
Services Sector	11.3	18.6	15.8	17.0	15.5	16.0	15.0	15.6	16.3
23. Drivers of macroeconomic Outlook by type of business: Current Month									
Importer	3.3	3.7	4.5	3.8	6.0	2.5	2.4	2.8	2.4
Exporter	1.4	0.7	0.7	0.9	0.5	0.7	0.5	0.6	0.1
Both Importer and Exporter	3.3	4.2	3.9	3.7	5.8	2.5	3.4	3.6	1.9
Neither Importer nor exporter	6.3	16.0	20.0	20.1	22.6	7.8	15.2	17.8	18.6
24. Drivers of macroeconomic Outlook by type of business: Next Month									
Importer	10.1	12.3	10.2	11.5	10.7	9.4	7.8	9.6	9.7
Exporter	1.9	2.0	1.7	1.2	1.6	1.0	0.8	1.3	0.7
Both Importer and Exporter	7.7	9.1	9.1	10.7	9.3	8.4	8.1	8.0	8.3
Neither Importer nor exporter	38.0	40.6	46.0	42.1	43.1	39.7	44.9	45.6	45.7
25. Drivers of macroeconomic Outlook by Size of Business: Current Month									
Small (<50)	-0.8	5.2	7.4	9.6	13.7	4.4	10.7	11.8	13.4
Medium (50 and <200)	6.8	10.5	13.8	12.2	11.7	5.4	7.4	9.2	6.9
Large (200 and Up)	8.5	8.6	7.9	6.6	9.3	3.7	3.6	3.8	2.9
26. Percentage Distribution of Respondent Firms by Sector									
Industrial Sector	40.4	32.2	32.0	32.7	34.3	32.3	33.6	32.4	34.1
Construction Sector	5.7	6.2	5.4	5.2	5.3	3.9	3.4	3.8	3.8
Wholesale and Retail Trade	4.4	5.9	4.7	5.5	6.3	8.1	8.6	7.4	8.4
Services Sector	49.5	55.8	57.9	56.6	54.1	55.6	54.5	56.4	53.7
	.5.5	- 55.5	37.3	50.0					