

ECONOMIC SURVEYS

PROFESSIONAL, SCIENTIFIC AND TECHNICAL ACTIVITIES 2011

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PREFACE

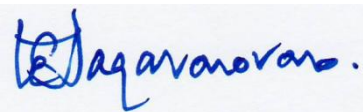
The report provides information on the Professional, Scientific and Technical Services industry in 2011. The information was gathered from establishments that specialize in performing professional, scientific and technical activities for others. These activities require a high degree of expertise and training. Activities performed include: legal advice and representation; accounting, architectural, engineering, and specialized design services, computer services, consulting services, research services, advertising services, photographic services, translation and interpretation services, veterinary services, and other professional, scientific, and technical services.

The important numbers presented are the macro-economic aggregates such as Gross Output, Intermediate Consumption, Value Added, Compensation of Employees, Consumption of Fixed Capital and Gross Fixed Capital Formation. These aggregates are combined with similar information on other industries to provide an estimate of GDP, which is a measure of our economy's size. Information made available in this report will allow us to work out the industry's contribution to the economy. Information contained in this report constitutes inputs to a national accounts system which basically provides a quantitative image of the whole economy.

Information on the Professional, Scientific and Technical Services industry would be useful to a good number of users, for instance the;

- 1) Economist who needs to analyze the supply and demand for such services.
- 2) Planner who uses the data to forecast the economy's performance.
- 3) Investor who wishes to have a closer look at opportunities available in the services economy.

The cooperation of those businesses who supplied the information presented in this report is hereby acknowledged. The Bureau of Statistics will continue to seek their support as we need to continually provide reliable statistics for evidence based planning. I also would like to thank the staffs who were engaged in the conduct of the survey and the preparation of this report.



Epeli Waqavonovono
Government Statistician

NOTES

1 The interpretation of the symbols used in this report is as follows:

0 Nil return or a figure less than half the given value

2 Total values are subject to rounding errors.

3 Key to Abbreviations:

BR	Business Register
CFC	Consumption of Fixed Capital
COE	Compensation of Employees
FBOS	Fiji Bureau of Statistics
FRCA	Fiji Revenue and Customs Authority
FSIC	Fiji Standard Industrial Classification
GDP	Gross Domestic Product
GFCF	Gross Fixed Capital Formation
GO	Gross Output
IC	Intermediate Consumption
OS	Operating Surplus
SAS	Statistical Analysis System
VA	Value Added

4 VA in the report refers to Gross Value Added

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1 INTRODUCTION

1.1 History of Surveys Undertaken

A brief description of previous studies done on professional, scientific and technical activities is given below in chronological order.

1970: Census of Distribution and Services

This was Fiji's first ever Census of Distribution and Services to be conducted and was inclusive of the *Professional, scientific and technical activities*. The purpose of conducting this survey was to obtain information on the wholesale, retail and the services activities taking place in Fiji, for which there was hitherto very little official information available to the public.

1984: Census of Distributive Trade and Services

Professional, scientific and technical activities were covered under the scope of this survey.

2002: Census of Real Estate and Business Services

Professional, scientific and technical activities were covered under the scope of this survey that was conducted by the FBOS because of the need by its National Accounts Business Unit to re-base the constant price Gross Domestic Product to 2002.

Since 2002 the survey has been done annually. However from 2008, data on the Real estate activities are published in the report titled "Real Estate Activities". Business service information is split into two reports, namely "Administrative and Support Service Activities" and "Professional, Scientific and Technical Activities".

This report contains the results of the establishment survey carried out for Professional, scientific and technical activities for 2011 (refer 2.2 Coverage and Scope).

1.2 Need for statistics relating to Professional, Scientific and Technical Activities

Professional, scientific and technical activities account for a substantial proportion of the total economic activity, whether in terms of the sector to the GDP or in terms of its share of total employment and gross fixed capital formation. Statistics on the professional, scientific and technical activities industry are therefore needed for the preparation of national accounts so that a meaningful study of the whole economy can be made. The data can also be used to construct the input-output table that shows the inter-connection of the professional, scientific and technical activities industry with other industries. Policy makers too require the data for formulating sound economic and social policies that augment capital formation. In addition, the establishments engaged in the professional, scientific and technical activities industry find the data helpful.

2 METHODOLOGY

2.1 Legal Basis

The Census was conducted under the provisions of the Statistics Act (Cap 71). This Act stipulates the completion of the questionnaire, as well as protects the confidentiality of the information submitted by the establishments.

2.2 Coverage and Scope

The 2011 survey covered all establishments operating in the professional, scientific and technical activities industry defined by the Fiji Standard Industrial Classification (FSIC) 2010 Section M. It is nevertheless possible that some small units not employing regular paid workers may have been omitted due to difficulties in identifying them, but the nature of such units do not affect the overall results in any significant way.

The businesses in the professional, scientific and technical activities include specialized professional, scientific and technical activities. These activities require a high degree of training, and make specialized knowledge and skills available to users (refer Appendix II on Industrial Classification Used).

2.3 Statistical Unit

The unit of reporting was the establishment (refer Appendix I on Concepts and Definitions). In cases where firms operated more than one type of business, efforts were made to obtain accounts for each activity. Where this was not feasible, the firm was classified according to the type of activity that brought in the most revenue.

2.4 The Frame

The frame utilised to survey the establishments engaged in the professional, scientific and technical activities in 2011 was the list of establishments maintained by the FBOS. This list is known as the Business Register (BR), which is kept updated on the basis of information supplied to the FBOS by the Fiji Revenue and Customs Authority (FRCA), Registrar of Companies and the City and Town Councils.

2.5 Questionnaire Design

The questionnaire was specifically designed for professional, scientific and technical activities industry and sought information on the particulars of the establishment e.g. type of organisation, income, expenditure, stocks, assets, liabilities and employment (refer Sample Questionnaire attached as Appendix IV).

2.6 Data Collection and Survey Procedures

The questionnaires were posted on 1st June, 2012 and replies were required within a month. Response by the due date was low; therefore personal visits to obtain the questionnaires were made to those establishments that did not respond and to those establishments that required assistance in filling out the questionnaires (refer sample questionnaire attached as appendix IV).

Once the questionnaires were received in the office, scrutiny and editing of data contained in them followed. Errors and omissions if found, called for more correspondence, telephone calls or personal visits in an attempt to obtain complete

and correctly filled up returns, which were then placed in files sorted by activity and passed on for data entry.

On completion of data entry, tables were run, data edited and analyzed and reports written.

2.7 Data Processing

Data was processed by FBOS' Information Technology Business Unit using Statistical Analysis System (SAS) software.

2.8 Reference Period

The establishments contacted were to submit details for the calendar year 2011. Where the accounting year differed from the calendar year, establishments were asked to provide information for the accounting year that covered the major part of the calendar year 2011.

2.9 Response Rate

The survey had a response rate of 77 per cent.

Establishments which operated during the whole or part of the survey reference period but became untraceable during the survey enumeration period due to closure or removal, were taken as non-respondents. To account for the operations of the non-responding establishments, data were rated-up.

2.10 Rate-up Factors

Data of non-responding establishments were calculated using rate-up factors. The rate-up factors were derived by first sorting out establishments into types or business and then grouping these establishments into 6 "number of persons engaged" size groups of 1-4; 5-9; 10-19; 20- 49; 50-99 and 100+. Using number of persons engaged in each of this group, simple arithmetic means of Value Added were obtained. These arithmetic means were then multiplied by number of persons engaged in each of the non-responding group to estimate their data. The estimated figures for the non-responding units were then added to the figures of the responding units to arrive at the estimated data of the entire professional, scientific and technical activities industry.

The Gross Fixed Capital Formation too has been estimated for non-response. Generally capital formations in small establishments, like the ones who have not responded in our inquiry, are low.

Empirically,

Let n_{ij} be the number of employees in group i of the j establishment of those sampled and let g_{ij} be its corresponding parameter; $i = 1$ to 6 ; $j = 1$ to s , where s is all sample. Then estimate,

$$\hat{G}_{(i)} = \frac{\sum_{i=1}^6 \sum_{j=1}^k g_{ij}}{\sum_{i=1}^6 \sum_{j=1}^k n_{ij}} \left[\sum_{i=1}^6 \sum_{j=1}^k n_{ij} + \sum_{i=1}^6 \sum_{j=k+1}^s n_{ij} \right]$$

where k = number responded

l = number not responded (which is $s-k$)

3 RESULTS

All data contained in this report are in Fiji Dollars and in current prices.

All tables in this report contain data inclusive of estimates for non-response; exceptions are tables 1 to 5B and 8 to 10 that contain as per survey data.

3.1 The Survey Response

Table 1: The Survey Response

FSIC 2010		SURVEY	RETURNS	RESPONSE
SUB-CLASS	ACTIVITY	FRAME	RECEIVED	RATE %
LEGAL AND ACCOUNTING ACTIVITIES		169	132	78
69101	Legal activities	88	62	71
69201	Accounting, bookkeeping and auditing activities; tax consultancy	81	70	86
ACTIVITIES OF HEAD OFFICES; MANAGEMENT CONSULTANCY ACTIVITIES		22	18	82
70201	Management consultancy activities	22	18	82
ARCHITECTURAL AND ENGINEERING ACTIVITIES; TECHNICAL TESTING AND ANALYSIS		124	90	73
71101	Architectural and engineering activities and related technical consultancy	117	83	71
71201	Technical testing and analysis	7	7	100
SCIENTIFIC RESEARCH AND DEVELOPMENT		8	8	100
72101	Research and experimental development on natural sciences and engineering	4	4	100
72201	Research and experimental development on social sciences and humanities	4	4	100
ADVERTISING AND MARKET RESEARCH		61	50	82
73101	Advertising	56	46	82
73201	Market research and public opinion polling	5	4	80
OTHER PROFESSIONAL, SCIENTIFIC AND TECHNICAL ACTIVITIES		58	42	72
74201	Photographic activities	58	42	72
VETERINARY ACTIVITIES		4	4	100
75001	Veterinary activities	4	4	100
GRAND TOTAL		446	344	77

3.2 Legal Status of Establishments

Table 2: Legal Status of Establishments

FSIC 2010		Individual Ownership	Partnership	Co-operatives	Private Limited Company	Public Limited Company	Statutory Enterprises	Non-profit Organisation	Total
SUB-CLASS	ACTIVITY								
LEGAL AND ACCOUNTING ACTIVITIES		69	32	0	30	0	1	0	132
69101	Legal activities	23	23	0	15	0	1	0	62
69201	Accounting, bookkeeping and auditing activities; tax consultancy	46	9	0	15	0	0	0	70
ACTIVITIES OF HEAD OFFICES; MANAGEMENT CONSULTANCY ACTIVITIES		8	1	0	9	0	0	0	18
70201	Business and management consultancy activities	8	1	0	9	0	0	0	18
ARCHITECTURAL AND ENGINEERING ACTIVITIES; TECHNICAL TESTING AND ANALYSIS		24	28	0	38	0	0	0	90
71101	Architectural and engineering activities and related technical consultancy	24	28	0	31	0	0	0	83
71201	Technical testing and analysis	0	0	0	7	0	0	0	7
SCIENTIFIC RESEARCH AND DEVELOPMENT		3	0	0	5	0	0	0	8
72101	Research and experimental development on natural sciences and engineering	2	0	0	2	0	0	0	4
72201	Research and experimental development on social sciences and humanities	1	0	0	3	0	0	0	4
ADVERTISING AND MARKET RESEARCH		19	12	0	19	0	0	0	50
73101	Advertising	19	12	0	15	0	0	0	46
73201	Market research and public opinion polling	0	0	0	4	0	0	0	4
OTHER PROFESSIONAL, SCIENTIFIC AND TECHNICAL ACTIVITIES		10	9	0	23	0	0	0	42
74201	Photographic activities	10	9	0	23	0	0	0	42
VETERINARY ACTIVITIES		2	0	0	0	0	0	2	4
75001	Veterinary activities	2	0	0	0	0	0	2	4
GRAND TOTAL		135	82	0	124	0	1	2	344

3.3 Ownership of Establishments

Table 3: Ownership of Establishments

FSIC 2010		FIJI OWNED	BRANCH OF AN OVERSEAS COMPANY	SUBSIDIARY OF AN OVERSEAS COMPANY	TOTAL
SUB-CLASS	ACTIVITY				
LEGAL AND ACCOUNTING ACTIVITIES		132	0	0	132
69101	Legal activities	62	0	0	62
69201	Accounting, bookkeeping and auditing activities; tax consultancy	70	0	0	70
ACTIVITIES OF HEAD OFFICES; MANAGEMENT CONSULTANCY ACTIVITIES		18	0	0	18
70201	Business and management consultancy activities	18	0	0	18
ARCHITECTURAL AND ENGINEERING ACTIVITIES; TECHNICAL TESTING AND ANALYSIS		90	0	0	90
71101	Architectural and engineering activities and related technical consultancy	83	0	0	83
71201	Technical testing and analysis	7	0	0	7
SCIENTIFIC RESEARCH AND DEVELOPMENT		8	0	0	8
72101	Research and experimental development on natural sciences and engineering	4	0	0	4
72201	Research and experimental development on social sciences and humanities	4	0	0	4
ADVERTISING AND MARKET RESEARCH		50	0	0	50
73101	Advertising	46	0	0	46
73201	Market research and public opinion polling	4	0	0	4
OTHER PROFESSIONAL, SCIENTIFIC AND TECHNICAL ACTIVITIES		42	0	0	42
74201	Photographic activities	42	0	0	42
VETERINARY ACTIVITIES		4	0	0	4
75001	Veterinary activities	4	0	0	4
GRAND TOTAL		344	0	0	344

3.4 Size of Establishments

Table 4: Size of Establishments

FSIC 2010		NUMBER OF PERSONS ENGAGED						
SUB-CLASS	ACTIVITY	1-4	5-9	10-19	20-49	50-99	100+	TOTAL
LEGAL AND ACCOUNTING ACTIVITIES		60	39	18	12	3	0	132
69101	Legal activities	31	16	10	5	0	0	62
69201	Accounting, bookkeeping and auditing activities; tax consultancy	29	23	8	7	3	0	70
ACTIVITIES OF HEAD OFFICES; MANAGEMENT CONSULTANCY ACTIVITIES		14	2	2	0	0	0	18
70201	Business and management consultancy activities	14	2	2	0	0	0	18
ARCHITECTURAL AND ENGINEERING ACTIVITIES; TECHNICAL TESTING AND ANALYSIS		51	21	10	7	1	0	90
71101	Architectural and engineering activities and related technical consultancy	46	19	10	7	1	0	83
71201	Technical testing and analysis	5	2	0	0	0	0	7
SCIENTIFIC RESEARCH AND DEVELOPMENT		7	1	0	0	0	0	8
72101	Research and experimental development on natural sciences and engineering	3	1	0	0	0	0	4
72201	Research and experimental development on social sciences and humanities	4	0	0	0	0	0	4
ADVERTISING AND MARKET RESEARCH		35	7	5	3	0	0	50
73101	Advertising	34	5	5	2	0	0	46
73201	Market research and public opinion polling	1	2	0	1	0	0	4
OTHER PROFESSIONAL, SCIENTIFIC AND TECHNICAL ACTIVITIES		34	5	2	1	0	0	42
74201	Photographic activities	34	5	2	1	0	0	42
VETERINARY ACTIVITIES		3	1	0	0	0	0	4
75001	Veterinary activities	3	1	0	0	0	0	4
GRAND TOTAL		204	76	37	23	4	0	344

3.5 Number of Persons Engaged as at 30th June 2011

Table 5 A: Number of Persons Engaged as at 30th June 2011

FSIC 2010		TOTAL WORKING WITH PAY		TOTAL WORKING WITHOUT PAY		TOTAL
SUB-CLASS	ACTIVITY	Local	Expatriate	Working proprietors	Unpaid family workers	
LEGAL AND ACCOUNTING ACTIVITIES		1,061	11	170	27	1,269
69101	Legal activities	436	4	91	16	547
69201	Accounting, bookkeeping and auditing activities; tax consultancy	625	7	79	11	722
ACTIVITIES OF HEAD OFFICES; MANAGEMENT CONSULTANCY ACTIVITIES		49	3	5	0	57
70201	Business and management consultancy activities	49	3	5	0	57
ARCHITECTURAL AND ENGINEERING ACTIVITIES; TECHNICAL TESTING AND ANALYSIS		503	16	30	3	552
71101	Architectural and engineering activities and related technical consultancy	469	16	29	3	517
71201	Technical testing and analysis	34	0	1	0	35
SCIENTIFIC RESEARCH AND DEVELOPMENT		21	0	2	0	23
72101	Research and experimental development on natural sciences and engineering	10	0	1	0	11
72201	Research and experimental development on social sciences and humanities	11	0	1	0	12
ADVERTISING AND MARKET RESEARCH		224	3	38	4	269
73101	Advertising	181	1	36	4	222
73201	Market research and public opinion polling	43	2	2	0	47
OTHER PROFESSIONAL, SCIENTIFIC AND TECHNICAL ACTIVITIES		66	0	14	1	81
74201	Photographic activities	66	0	14	1	81
VETERINARY ACTIVITIES		17	0	0	0	17
75001	Veterinary activities	17	0	0	0	17
GRAND TOTAL		1,941	33	259	35	2,268

Table 5 B: Number of Persons Engaged by Gender

FSIC 2010		GENDER		
SUB-CLASS	ACTIVITY	Male	Female	TOTAL
LEGAL AND ACCOUNTING ACTIVITIES		651	618	1,269
69101	Legal activities	279	268	547
69201	Accounting, bookkeeping and auditing activities; tax consultancy	372	350	722
ACTIVITIES OF HEAD OFFICES; MANAGEMENT CONSULTANCY ACTIVITIES		32	25	57
70201	Business and management consultancy activities	32	25	57
ARCHITECTURAL AND ENGINEERING ACTIVITIES; TECHNICAL TESTING AND ANALYSIS		387	165	552
71101	Architectural and engineering activities and related technical consultancy	366	151	517
71201	Technical testing and analysis	21	14	35
SCIENTIFIC RESEARCH AND DEVELOPMENT		17	6	23
72101	Research and experimental development on natural sciences and engineering	8	3	11
72201	Research and experimental development on social sciences and humanities	9	3	12
ADVERTISING AND MARKET RESEARCH		174	95	269
73101	Advertising	143	79	222
73201	Market research and public opinion polling	31	16	47
OTHER PROFESSIONAL, SCIENTIFIC AND TECHNICAL ACTIVITIES		50	31	81
74201	Photographic activities	50	31	81
VETERINARY ACTIVITIES		5	12	17
75001	Veterinary activities	5	12	17
GRAND TOTAL		1,316	952	2,268

3.6 Macroeconomic Aggregates

Table 6: Macroeconomic Aggregates (\$)

FSIC 2010		GO	IC	VA	COE	CFC	OS
SUB-CLASS	ACTIVITY						
LEGAL AND ACCOUNTING ACTIVITIES		70,646,268	18,758,228	51,888,040	22,712,771	3,192,113	25,983,156
69101	Legal activities	31,333,768	11,825,649	19,508,119	8,078,538	1,613,403	9,816,178
69201	Accounting, bookkeeping and auditing activities; tax consultancy	39,312,500	6,932,579	32,379,921	14,634,233	1,578,710	16,166,978
ACTIVITIES OF HEAD OFFICES; MANAGEMENT CONSULTANCY ACTIVITIES		3,586,165	2,039,578	1,546,587	1,061,589	55,862	429,136
70201	Business and management consultancy activities	3,586,165	2,039,578	1,546,587	1,061,589	55,862	429,136
ARCHITECTURAL AND ENGINEERING ACTIVITIES; TECHNICAL TESTING AND ANALYSIS		40,508,593	10,463,975	30,044,618	7,725,891	80,867	22,237,860
71101	Architectural and engineering activities and related technical consultancy	37,656,460	9,568,205	28,088,255	7,294,076	72,298	20,721,881
71201	Technical testing and analysis	2,852,133	895,770	1,956,363	431,815	8,569	1,515,979
SCIENTIFIC RESEARCH AND DEVELOPMENT		1,843,230	400,683	1,442,547	216,542	42,375	1,183,630
72101	Research and experimental development on natural sciences and engineering	622,942	207,188	415,754	85,192	21,822	308,740
72201	Research and experimental development on social sciences and humanities	1,220,288	193,495	1,026,793	131,350	20,553	874,890
ADVERTISING AND MARKET RESEARCH		19,824,510	9,632,436	10,192,074	5,037,664	312,127	4,842,283
73101	Advertising	18,856,354	9,156,620	9,699,734	4,716,464	241,097	4,742,173
73201	Market research and public opinion polling	968,156	475,816	492,340	321,200	71,030	100,110
OTHER PROFESSIONAL, SCIENTIFIC AND TECHNICAL ACTIVITIES		8,073,902	4,230,208	3,843,694	423,067	817,760	2,602,867
74201	Photographic activities	8,073,902	4,230,208	3,843,694	423,067	817,760	2,602,867
VETERINARY ACTIVITIES		796,634	430,697	365,937	172,497	13,249	180,191
75001	Veterinary activities	796,634	430,697	365,937	172,497	13,249	180,191
GRAND TOTAL		145,279,302	45,955,805	99,323,497	37,350,021	4,514,353	57,459,123

3.7 Gross Fixed Capital Formation

Table 7: Gross Fixed Capital Formation (\$)

FSIC 2010		LAND DEVELOPMENT AND IMPROVEMENT	NON - RESIDENTIAL BUILDINGS	OTHER MACHINERY AND EQUIPMENT	ICT EQUIPMENT	FURNITURE, FIXTURES AND OFFICE EQUIPMENT	TRANSPORT VEHICLE AND RELATED EQUIPMENT	OTHERS	GROSS FIXED CAPITAL FORMATION
SUB- CLASS	ACTIVITY								
LEGAL AND ACCOUNTING ACTIVITIES		0	787,270	29,303	280,734	379,747	502,998	82,552	2,062,604
69101	Legal activities	0	290,515	9,043	251,012	130,078	309,794	77,034	1,038,086
69201	Accounting, bookkeeping and auditing activities; tax consultancy	0	496,755	20,260	29,722	249,669	193,204	5,518	995,128
ACTIVITIES OF HEAD OFFICES; MANAGEMENT CONSULTANCY ACTIVITIES		0	0	0	689	0	0	0	689
70201	Business and management consultancy activities	0	0	0	689	0	0	0	689
ARCHITECTURAL AND ENGINEERING ACTIVITIES; TECHNICAL TESTING AND ANALYSIS		0	99,040	3,480	3,990	40,922	-14,192	0	133,240
71101	Architectural and engineering activities and related technical consultancy	0	99,040	3,480	3,990	35,722	-14,192	0	128,040
71201	Technical testing and analysis	0	0	0	0	5,200	0	0	5,200
SCIENTIFIC RESEARCH AND DEVELOPMENT		0	0	0	0	2,855	0	0	2,855
72101	Research and experimental development on natural sciences and engineering	0	0	0	0	2,855	0	0	2,855
72201	Research and experimental development on social sciences and humanities	0	0	0	0	0	0	0	0
ADVERTISING AND MARKET RESEARCH		0	0	8,676	0	4,013	45,761	0	58,450
73101	Advertising	0	0	8,676	0	4,013	45,761	0	58,450
73201	Market research and public opinion polling	0	0	0	0	0	0	0	0
OTHER PROFESSIONAL, SCIENTIFIC AND TECHNICAL ACTIVITIES		0	3,200	6,043	0	45,979	0	79	55,301
74201	Photographic activities	0	3,200	6,043	0	45,979	0	79	55,301
VETERINARY ACTIVITIES		0	0	0	0	0	0	0	0
75001	Veterinary activities	0	0	0	0	0	0	0	0
GRAND TOTAL		0	889,510	47,502	285,413	473,516	534,567	82,631	2,313,139

3.8 Average Turnover per Establishment

Table 8: Average Turnover per Establishment

FSIC 2010		ESTABLISH- MENTS	INCOME FROM SERVICES (as per survey)	AVERAGE TURNOVER PER ESTABLISHMENT
SUB- CLASS	ACTIVITY	NUMBER	\$	\$
LEGAL AND ACCOUNTING ACTIVITIES		132	54,847,027	415,508
69101	Legal activities	62	22,510,499	363,073
69201	Accounting, bookkeeping and auditing activities; tax consultancy	70	32,336,528	461,950
ACTIVITIES OF HEAD OFFICES; MANAGEMENT CONSULTANCY ACTIVITIES		18	2,602,299	144,572
70201	Business and management consultancy activities	18	2,602,299	144,572
ARCHITECTURAL AND ENGINEERING ACTIVITIES; TECHNICAL TESTING AND ANALYSIS		90	29,567,432	328,527
71101	Architectural and engineering activities and related technical consultancy	83	26,725,053	321,989
71201	Technical testing and analysis	7	2,842,379	406,054
SCIENTIFIC RESEARCH AND DEVELOPMENT		8	1,837,530	229,691
72101	Research and experimental development on natural sciences and engineering	4	622,942	155,736
72201	Research and experimental development on social sciences and humanities	4	1,214,588	303,647
ADVERTISING AND MARKET RESEARCH		50	14,816,906	296,338
73101	Advertising	46	14,076,918	306,020
73201	Market research and public opinion polling	4	739,988	184,997
OTHER PROFESSIONAL, SCIENTIFIC AND TECHNICAL ACTIVITIES		42	4,993,653	118,897
74201	Photographic activities	42	4,993,653	118,897
VETERINARY ACTIVITIES		4	751,511	187,878
75001	Veterinary activities	4	751,511	187,878
GRAND TOTAL		344	109,416,358	318,071

3.9 Average Turnover per Paid Employee

Table 9: Average Turnover per Paid Employee

FSIC 2010		INCOME FROM SERVICES (as per survey)	PAID EMPLOYEE (as per survey)	AVERAGE TURNOVER PER PAID EMPLOYEE
SUB-CLASS	ACTIVITY	\$	NUMBER	\$
LEGAL AND ACCOUNTING ACTIVITIES		54,847,027	1,072	51,164
69101	Legal activities	22,510,499	440	51,161
69201	Accounting, bookkeeping and auditing activities; tax consultancy	32,336,528	632	51,165
ACTIVITIES OF HEAD OFFICES; MANAGEMENT CONSULTANCY ACTIVITIES		2,602,299	52	50,044
70201	Business and management consultancy activities	2,602,299	52	50,044
ARCHITECTURAL AND ENGINEERING ACTIVITIES; TECHNICAL TESTING AND ANALYSIS		29,567,432	519	56,970
71101	Architectural, and engineering activities and related technical consultancy	26,725,053	485	55,103
71201	Technical testing and analysis	2,842,379	34	83,599
SCIENTIFIC RESEARCH AND DEVELOPMENT		1,837,530	21	87,501
72101	Research and experimental development on natural sciences and engineering	622,942	10	62,294
72201	Research and experimental development on social sciences and humanities	1,214,588	11	110,417
ADVERTISING AND MARKET RESEARCH		14,816,906	227	66,088
73101	Advertising	14,076,918	182	77,346
73201	Market research and public opinion polling	739,988	45	16,444
OTHER PROFESSIONAL, SCIENTIFIC AND TECHNICAL ACTIVITIES		4,993,653	66	75,661
74201	Photographic activities	4,993,653	66	75,661
VETERINARY ACTIVITIES		751,511	17	44,207
75001	Veterinary activities	751,511	17	44,207
GRAND TOTAL		109,416,358	1,974	55,429

3.10 Average Compensation of Employees per Paid Employee

Table 10: Average Compensation of Employees per Paid Employee

FSIC 2010		COMPENSATION OF EMPLOYEES (as per survey)	PAID EMPLOYEE (as per survey)	AVERAGE COMPENSATION PER PAID EMPLOYEE
SUB-CLASS	ACTIVITY	\$	NUMBER	\$
LEGAL AND ACCOUNTING ACTIVITIES		20,130,967	1,072	18,779
69101	Legal activities	6,541,724	440	14,868
69201	Accounting, bookkeeping and auditing activities; tax consultancy	13,589,243	632	21,502
ACTIVITIES OF HEAD OFFICES; MANAGEMENT CONSULTANCY ACTIVITIES		868,581	52	16,703
70201	Business and management consultancy activities	868,581	52	16,703
ARCHITECTURAL AND ENGINEERING ACTIVITIES; TECHNICAL TESTING AND ANALYSIS		5,606,245	519	10,802
71101	Architectural and engineering activities and related technical consultancy	5,174,430	485	10,669
71201	Technical testing and analysis	431,815	34	12,700
SCIENTIFIC RESEARCH AND DEVELOPMENT		216,542	21	10,312
72101	Research and experimental development on natural sciences and engineering	85,192	10	8,519
72201	Research and experimental development on social sciences and humanities	131,350	11	11,941
ADVERTISING AND MARKET RESEARCH		4,841,263	227	21,327
73101	Advertising	4,552,183	182	25,012
73201	Market research and public opinion polling	289,080	45	6,424
OTHER PROFESSIONAL, SCIENTIFIC AND TECHNICAL ACTIVITIES		320,944	66	4,863
74201	Photographic activities	320,944	66	4,863
VETERINARY ACTIVITIES		172,497	17	10,147
75001	Veterinary activities	172,497	17	10,147
GRAND TOTAL		32,157,039	1,974	16,290

3.11 2011 Results Compared with 2010 Results

Table 11: 2011 Results compared with 2010 Results

MACRO AGGREGATES	2010		2011		Percentage change
	\$	Aggregates expressed as % of GO	\$	Aggregates expressed as % of GO	
GO	135,941,235		145,279,302		6.87
IC	45,452,703	33.44	45,955,805	31.64	1.11
VA	90,488,532	66.56	99,323,497	68.37	9.77
COE	36,235,416	26.65	37,350,021	25.71	3.08
CFC	3,009,355	2.21	4,514,353	3.11	50.01
OS	51,243,761	38.43	57,459,123	39.55	12.13
GFCF	182,236		2,313,139		1,169.31
NUMBER OF PERSONS ENGAGED	2,204		2,268		2.90

The Macro Aggregates presented above show positive growth in 2011 when compared to 2010. The industry's Value Added or the net value of services produced increased by 9.8 per cent with GO increasing by 6.9 per cent and IC recording a lower increase of 1.11 per cent.

The CFC when compared to 2010 shows an increase of 50.01 per cent and this is supported by a significant increase in the GFCF.

For supplementary information on the Professional, Scientific and Technical Activities industry reference can be made to Appendix I for Concepts and Definitions, Appendix II for Industrial Classification Used, Appendix III for Composition of Macroeconomic Aggregates, Appendix IV for Sample Questionnaire and Appendix V for Macroeconomic Aggregates Using FSIC 2004.

APPENDIX I

CONCEPTS AND DEFINITIONS

All concepts and definitions used in this report are based upon the recommendations of the United Nations for their world programme [contained in the International Recommendations on Statistics of the Distributive Trades and Services] as far as has been possible. The major concepts and definitions and their treatment are briefly explained below.

<i>Compensation of Employees</i>	Includes payments, whether in cash or in kind, made by the employer during the inquiry period for the work done to all persons included in the count of employees. It includes all cash payments, commissions, bonuses, cost of living allowances and wages paid during periods of vacation and sick leave, contributions in respect of their employee's social security and pension and payments in kind.
<i>Consumption of Fixed Capital</i>	In theory this is the value of the current replacement cost of fixed assets used up during the accounting period as a result of normal wear and tear. The consumption of fixed capital shown in this report is derived from the information supplied by the firm. This is expected to conform largely to the requirements of Income Tax Act and no adjustment is attempted to bring this into conformity with the national accounts definition.
<i>Employment Size Group</i>	This includes paid employment as well as people engaged.
<i>Establishment</i>	An establishment is ideally an economic unit, which engages under single ownership or control, in one, or predominantly one kind of economic activity at a single physical location. An establishment may be part of an enterprise that is involved in more than one kind of economic activity at a single location. The organisation and the record keeping practices of such an enterprise maybe such that data in respect of the inputs and outputs of the different classes of activity cannot be readily compiled. An example of this problem can be seen in retailing activities, which are combined with running of hotels. In both cases if it is not possible to separate the input-output costs of each activity due to the difficulty in the enterprises accounting system, the activity that brings in the major portion of the income is used as the criterion for classifying such establishments. An establishment could have been a branch of another one, and particulars had to be provided for each such branch establishment whether it was in the same town or district or in a different area.
<i>Fixed Assets</i>	Fixed assets include the value of all physical assets expected to have a productive life of more than one year and intended for use by the establishment. Included are major additions, alterations and improvements to existing fixed assets that extend their normal economic life or raise their productivity.
<i>Foreign Owned</i>	Subsidiary of an overseas company is always considered foreign owned, whereas a branch of an overseas company is only considered foreign owned if 51 per cent of its equity is held abroad.

<i>Gross Fixed Capital Formation</i>	This is the outlay on new and second-hand durable goods less their sales plus their own account capital construction work done on similar goods.
<i>Gross Output</i>	This is the gross value of all goods and services produced during the accounting period. Included here are the income received from fees and commission, the value of capital construction for own account and other income.
<i>Intermediate Consumption</i>	Intermediate consumption consists of non-durable goods and services, which have a lifetime of use of less than one year. Compensation of employees does not form part of intermediate consumption, but expenditure such as travelling expenses of management personnel is included. Intermediate consumption differs from total purchases of raw materials, fuels etc. by the amount of stock changes of such goods. Valuation of intermediate consumption is at purchasers' value i.e. it is inclusive of all costs incurred by producers in the acquisition of the required goods and services.
<i>Local Owned</i>	All companies with 51 per cent of its equity held in Fiji are considered locally owned.
<i>Number of Employees</i>	This includes all persons who work in the establishment and receive regular pay and persons working away from the establishment when paid by and under the control of the establishment. Also included are salaried managers, and directors of incorporated businesses except when paid solely for their attendance at board of directors meetings.
<i>Operating Surplus</i>	This is the excess of value added by producers over compensation of employees, consumption of fixed capital and net indirect taxes.
<i>Payments in kind</i>	This is defined as the net cost to the employer of those goods and services furnished to employees free of charge or at markedly reduced cost that are clearly and primarily of benefit to the employees as consumers. The item includes food, beverages, clothing (except uniforms for civilians as these are not worn off-duty) and lodging etc.
<i>Statistical Unit</i>	Statistical unit is the Unit for which information is collected.
<i>Unpaid Family Workers</i>	Unpaid family workers are persons living in the household of any of the proprietors of the owning establishment and working in the establishment without regular pay for at least one third of the working time normal to the establishment.
<i>Value Added</i>	Value added is the difference between the gross output and the intermediate consumption. It provides a useful way of measuring without duplication the economic importance of an industry or industrial sector.
<i>Working Proprietors</i>	Working proprietors are owners of establishments who are actively engaged in the work of the establishment. Excluded are silent or inactive partners.

APPENDIX II

INDUSTRIAL CLASSIFICATION USED

SECTION M: PROFESSIONAL, SCIENTIFIC AND TECHNICAL ACTIVITIES from the Fiji Standard Industrial Classification 2010, commonly known as the FSIC 2010 has been used. FSIC 2010 is based on the International Standard Industrial Classification Rev 4.

SECTION M: PROFESSIONAL, SCIENTIFIC AND TECHNICAL ACTIVITIES includes specialized professional, scientific and technical activities. These activities require a high degree of training, and make specialized knowledge and skills available to users.

DIVISION	GROUP	CLASS	SUB-CLASS	DESCRIPTION
69				LEGAL AND ACCOUNTING ACTIVITIES
	691	6910	69101	<p>Legal activities</p> <p>This sub-class includes:</p> <ul style="list-style-type: none"> -legal representation of one party's interest against another party, whether or not before courts or other judicial bodies by, or under supervision of, persons who are members of the bar. Advice and representation in civil and criminal cases and advice and representation in connection with labour disputes are also included. -general counseling and advising, preparation of legal documents e.g. articles of incorporation, partnership agreements or similar documents in connection with company formation; patents and copyrights and the preparation of deeds, wills, trusts etc. -other activities of notaries public, civil law notaries, bailiffs, arbitrators, examiners and referees <p>This sub-class excludes:</p> <ul style="list-style-type: none"> -law court activities, see 84231
	692	6920	69201	<p>Accounting, bookkeeping and auditing activities; tax consultancy</p> <p>This sub-class includes:</p> <ul style="list-style-type: none"> -recording of commercial transactions from businesses or others -preparation or auditing of financial accounts -examination of accounts and certification of their accuracy -preparation of personal and business income tax returns -advisory activities and representation on behalf of clients before tax authorities <p>This sub-class excludes:</p> <ul style="list-style-type: none"> -data-processing and tabulation activities, see 63111 -management consultancy activities, such as design of accounting systems, cost accounting programmes, budgetary control procedures, see 70201 -bill collection, see 82901

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DIVISION	GROUP	CLASS	SUB-CLASS	DESCRIPTION
70				ACTIVITIES OF HEAD OFFICES; MANAGEMENT CONSULTANCY ACTIVITIES
	701	7010	70101	<p>Activities of head offices</p> <p>This sub-class includes the overseeing and managing of other units of the company or enterprise; undertaking the strategic or organizational planning and decision making role of the company or enterprise; exercising operational control and manage the day-to-day operations of their related units. It includes activities of head offices, centralized administrative offices, corporate offices, district and regional offices and subsidiary management offices</p> <p>This sub-class excludes: -activities of holding companies, not engaged in managing, see 64201</p>
	702	7020	70201	<p>Management consultancy activities</p> <p>This sub-class includes the provision of advice, guidance and operational assistance to businesses and other organizations on management issues such as strategic and organizational planning; decision areas that are financial in nature; marketing objectives and policies; human resource policies, practices and planning; production scheduling and control planning. It includes: -public relations and communication -lobbying activities -design of accounting methods or procedures, cost accounting programmes, budgetary control procedures -advice and help to businesses and public services in planning, organization, efficiency and control, management information etc.</p> <p>This sub-class excludes: -design of computer software for accounting systems, see 62011 -legal advice and representation, see 69101 -accounting, bookkeeping and auditing activities, tax consulting, see 69201 -architectural, engineering and other technical advisory activities, see 71101, 74909 -advertising activities, see 73101 -market research and public opinion polling, see 73201 -executive placement or search consulting services, see 78101 -educational consulting activities, see 85501</p>

DIVISION	GROUP	CLASS	SUB-CLASS	DESCRIPTION
71				ARCHITECTURAL AND ENGINEERING ACTIVITIES; TECHNICAL TESTING AND ANALYSIS
	711	7110	71101	<p>Architectural and engineering activities and related technical consultancy</p> <p>This sub-class includes the provision of architectural services, engineering services, drafting services, building inspection services and surveying and mapping services and the like. It includes:</p> <ul style="list-style-type: none"> -architectural consulting activities i.e. building design and drafting and town and city planning and landscape architecture -engineering design (i.e. applying physical laws and principles of engineering in the design of machines, materials, instruments, structures, processes and systems) and consulting activities for: <ul style="list-style-type: none"> -machinery, industrial processes and industrial plant -projects involving civil engineering, hydraulic engineering, traffic engineering -water management projects -projects elaboration and realization relative to electrical and electronic engineering, mining engineering, chemical engineering, mechanical, industrial and systems engineering, safety engineering -project management activities related to construction -elaboration of projects using air conditioning, refrigeration, sanitary and pollution control engineering, acoustical engineering etc. -geophysical, geologic and seismic surveying -geodetic surveying activities: <ul style="list-style-type: none"> -land and boundary surveying activities -hydrologic surveying activities -subsurface surveying activities -cartographic and spatial information activities <p>This sub-class excludes:</p> <ul style="list-style-type: none"> -test drilling in connection with mining operations, see 09901, -development or publishing of associated software, see 58201 -activities of computer consultants, see 62021 -technical testing, see 71201 -research and development activities related to engineering, see 72101 -industrial design, see 74101 -interior decorating, see 74101 -aerial photography, see 74201

DIVISION	GROUP	CLASS	SUB-CLASS	DESCRIPTION
	712	7120	71201	<p>Technical testing and analysis</p> <p>This sub-class includes:</p> <ul style="list-style-type: none"> -performance of physical, chemical and other analytical testing of all types of materials and: <ul style="list-style-type: none"> -acoustics and vibration testing -testing of composition and purity of minerals etc. -testing activities in the field of food hygiene, including veterinary testing and control in relation to food production -testing of physical characteristics and performance of materials, such as strength, thickness, durability, radioactivity etc. -qualification and reliability testing -performance testing of complete machinery: motors, automobiles, electronic equipment etc. -radiographic testing of welds and joints -failure analysis -testing and measuring of environmental indicators: air and water pollution etc. -certification of products, including consumer goods, motor vehicles, aircraft, pressurized containers, nuclear plants etc. -periodic road-safety testing of motor vehicles -testing with use of models or mock-ups (e.g. of aircraft, ships, dams etc.) -operation of police laboratories <p>This sub-class excludes:</p> <ul style="list-style-type: none"> -testing of animal specimens, see 75001 -medical laboratory testing, see 86909
72				SCIENTIFIC RESEARCH AND DEVELOPMENT
	721	7210	72101	<p>Research and experimental development on natural sciences and engineering</p> <p>This sub-class includes:</p> <ul style="list-style-type: none"> -research and development on natural sciences, engineering and technology, medical sciences, biotechnology, agricultural sciences -interdisciplinary research and development, predominantly on natural sciences and engineering
	722	7220	72201	<p>Research and experimental development on social sciences and humanities</p> <p>This sub-class includes -research and development on social sciences and development on humanities</p> <ul style="list-style-type: none"> -interdisciplinary research and development, predominantly on social sciences and humanities <p>This sub- class excludes:</p> <ul style="list-style-type: none"> -market research, see 73201

DIVISION	GROUP	CLASS	SUB-CLASS	DESCRIPTION
73				ADVERTISING AND MARKET RESEARCH
	731	7310	73101	<p>Advertising</p> <p>This sub-class includes the provision of a full range of advertising services (i.e. through in-house capabilities or subcontracting), including advice, creative services, and production of advertising material, media planning and buying. It includes:</p> <ul style="list-style-type: none"> -creation and realization of advertising campaigns i.e. <ul style="list-style-type: none"> -creating and placing advertising in newspapers, periodicals, radio, television, the Internet and other media -creating and placing of outdoor advertising, e.g. billboards, panels, bulletins and frames, window dressing, showroom design, car and bus carding etc. -media representation, i.e. sale of time and space for various media soliciting advertising <ul style="list-style-type: none"> - aerial advertising -distribution or delivery of advertising material or samples -provision of advertising space on billboards etc. -creation of stands and other display structures and sites -conducting marketing campaigns and other advertising services aimed at attracting and retaining customers i.e. <ul style="list-style-type: none"> -promotion of products -point-of-sale marketing -direct mail advertising -marketing consulting <p>This sub-class excludes:</p> <ul style="list-style-type: none"> -publishing of advertising material, see 58199 -public-relations activities, see 70201 -market research, see 73201 -graphic design activities, see 74101 -advertising photography, see 74201 -convention and trade show organizers, see 82301
	732	7320	73201	<p>Market research and public opinion polling</p> <p>This sub-class includes:</p> <ul style="list-style-type: none"> -investigation into market potential, acceptance and familiarity of products and buying habits of consumers for the purpose of sales promotion and development of new products, including statistical analyses of the results -investigation into collective opinions of the public about political, economic and social issues and statistical analysis thereof

DIVISION	GROUP	CLASS	SUB-CLASS	DESCRIPTION
74				OTHER PROFESSIONAL, SCIENTIFIC AND TECHNICAL ACTIVITIES
	741	7410	74101	<p>Specialized design activities</p> <p>This sub-class includes:</p> <ul style="list-style-type: none"> -fashion design related to textiles, wearing apparel, shoes, jewelry, furniture and other interior decoration and other fashion goods as well as other personal or household goods -industrial design, i.e. creating and developing designs and specifications that optimize the use, value and appearance of products, including the determination of the materials, construction, mechanism, shape, colour and surface finishes of the product, taking into consideration human characteristics and needs, safety, market appeal and efficiency in production, distribution, use and maintenance -activities of graphic designers -activities of interior decorators <p>This sub-class excludes:</p> <ul style="list-style-type: none"> -design and programming of web pages, see 62011 -architectural design, see 71101 -engineering design, i.e. applying physical laws and principles of engineering in the design of machines, materials, instruments, structures, processes and systems, see 71101 -theatrical stage-set design, see 90001
	742	7420	74201	<p>Photographic activities</p> <p>This sub-class includes:</p> <ul style="list-style-type: none"> -commercial and consumer photograph production i.e. <ul style="list-style-type: none"> -portrait photography for passports, schools, weddings etc. -photography for commercials, publishers, fashion, real estate or tourism purposes -aerial photography -videotaping of events: weddings, meetings etc. -film processing i.e. <ul style="list-style-type: none"> -developing, printing and enlarging from client-taken negatives or cine-films -film developing and photo printing laboratories -one hour photo shops (not part of camera stores) -mounting of slides -copying and restoring or transparency retouching in connection with photographs -activities of photojournalists -microfilming of documents <p>This sub-class excludes:</p> <ul style="list-style-type: none"> -cartographic and spatial information activities, see 71101

DIVISION	GROUP	CLASS	SUB-CLASS	DESCRIPTION
	749	7490	74909	<p>Other professional, scientific and technical activities n.e.c.</p> <p>This sub-class includes a great variety of service activities generally delivered to commercial clients. It includes those activities for which more advanced professional, scientific and technical skill levels are required, but do not include ongoing, routine business functions that are generally of short duration. Included are:</p> <ul style="list-style-type: none"> -translation and interpretation activities -business brokerage activities, i.e. arranging for the purchase and sale of small and medium-sized businesses, including professional practices, but not including real estate brokerage -patent brokerage activities (arranging for the purchase and sale of patents) -appraisal activities other than for real estate and insurance (for antiques, jewellery, etc.) -bill auditing and freight rate information -activities of quantity surveyors -weather forecasting activities -security consulting -agronomy consulting -environmental consulting -other technical consulting -activities of consultants other than architecture, engineering and management consultants -activities carried on by agents and agencies on behalf of individuals usually involving the obtaining of engagements in motion picture, theatrical production or other entertainment or sports attractions and the placement of books, plays, artworks, photographs etc., with publishers, producers etc. <p>This sub-class excludes:</p> <ul style="list-style-type: none"> -wholesale of used motor vehicles by auctioning, see 45101 -online auction activities (retail), see 47901 -activities of auctioning houses (retail), see 47901 -activities of real estate brokers, see 68201 -bookkeeping activities, see 69201 -activities of management consultants, see 70201 -activities of architecture and engineering consultants, see 71101 -engineering design activities, see 71101 -display of advertisement and other advertising design, see 73101 -creation of stands and other display structures and sites, see 73101 -industrial design activities, see 74101 -activities of convention and trade show organizers, see 8230 -activities of independent auctioneers, see 82999 -administration of loyalty programs, see 82999 -consumer credit and debt counseling, see 88909

DIVISION	GROUP	CLASS	SUB-CLASS	DESCRIPTION
				-activities of authors of scientific and technical books, see 90001 -activities of independent journalists, see 90001
75				VETERINARY ACTIVITIES
	750	7500	75001	<p>Veterinary activities</p> <p>This sub-class includes:</p> <ul style="list-style-type: none"> -animal health care and control activities for farm animals -animal health care and control activities for pet animals <p>These activities are carried out by qualified veterinarians when working in veterinary hospitals as well as when visiting farms, kennels or homes, in own consulting and surgery rooms or elsewhere.</p> <ul style="list-style-type: none"> -activities of veterinary assistants or other auxiliary veterinary personnel -clinic-pathological and other diagnostic activities pertaining to animals -animal ambulance activities <p>This sub-class excludes:</p> <ul style="list-style-type: none"> -farm animal boarding activities without health care, see 01619 -sheep shearing, see 01619 -herd testing services, droving services, agistment services, poultry caponizing, see 01619 -activities related to artificial insemination, see 01619 -pet animal boarding activities without health care, see 96099

APPENDIX III

COMPOSITION OF MACROECONOMIC AGGREGATES

1] LEGAL AND ACCOUNTING ACTIVITIES and ACTIVITIES OF HEAD OFFICES; MANAGEMENT CONSULTANCY ACTIVITIES

SUB-CLASS	69101	69201	TOTAL	70201
INCOME				
Primary Activity	30,926,974	39,120,571	70,047,545	3,581,162
Fee	30,926,974	39,119,241	70,046,215	3,569,239
Commission	0	1,330	1,330	11,923
Services produced for own use	0	0	0	0
Secondary Activity	406,794	191,929	598,723	5,003
Rent	137,113	92,486	229,599	0
Subsidies received	33,705	0	33,075	0
Own-account capital construction	0	0	0	0
Other income	236,606	99,443	336,049	5,003
Gross Margin	0	0	0	0
Sales of goods without transformation	0	0	0	0
Less purchase of goods without transformation	0	0	0	0
Less opening stock of finished goods bought for resale	0	0	0	0
Plus closing stock of finished goods bought for resale	0	0	0	0
Gross Output	31,333,768	39,312,500	70,646,268	3,586,165
Miscellaneous Income	2,401,648	2,418,640	4,820,288	52,135
Insurance claims received	32,781	19,423	52,204	0
Profit or loss received from any other business in which you have an interest	17,520	0	17,520	0
Property income received				
Rent received from land	0	6,600	6,600	0
Interest received	1,345,941	146,313	1,492,254	44,736
Dividends received	0	146,954	146,954	0
Royalty received	0	0	0	0
Bad and doubtful debts recovered	42,233	5,012	47,245	0
Exchange gain	0	70,479	70,479	0
Gain on sale of fixed assets	24,927	11,405	36,332	1,733
VAT charged on goods and services provided	938,246	2,012,454	2,950,700	5,666
TOTAL INCOME	33,735,416	41,731,140	75,466,556	3,638,300
EXPENDITURE				
Expenditure on materials for use in the business	1,135,933	226,638	1,362,571	570,458
Opening stock of materials, fuel, supplies and components	0	0	0	0
Less closing stock of materials, fuel, supplies and components	0	0	0	0
Expenditure incurred on fuel, electricity and water	1,357,002	792,747	2,149,749	145,608
Petrol/Automotive diesel fuel	552,421	328,985	881,406	74,689
Industrial diesel fuel/Heavy fuel oil	0	0	0	0
Liquid petroleum gas	0	0	0	0
Kerosene	0	0	0	0
Electricity	753,853	456,641	1,210,494	64,018
Water	50,728	7,121	57,849	6,901

SUB-CLASS	69101	69201	TOTAL	70201
Repairs & maintenance paid for on vehicles, buildings, etc	836,159	371,379	1,207,538	51,530
Cartage and haulage expenses paid to other firms	66,395	12,088	78,483	6,914
Travel expenses	665,363	411,705	1,077,068	121,880
Value of contract and commission work done	47,683	3,936	51,619	0
Audit, accounting and legal fee	603,083	166,599	769,682	49,135
Advertising and promotion	331,126	54,359	385,485	30,810
Bank charges	269,694	164,638	434,332	23,366
Postage, telephone and telecommunication etc	1,052,422	491,436	1,543,858	99,408
Office stationery and supplies	311,466	189,627	501,093	48,453
Management and consultation fee	539,051	620,139	1,159,190	69,350
Rent paid for furniture, buildings, plant and machinery	1,937,321	1,105,334	3,042,655	85,090
Business insurance	1,134,896	523,114	1,658,010	108,513
Other expenditure	1,562,967	1,798,840	3,361,807	629,063
Intermediate Input	11,825,649	6,932,579	18,758,228	2,039,578
Miscellaneous Expenditure	1,034,250	1,903,641	2,937,891	93,445
Insurance claims	3,744	3,610	7,354	7,126
Property income paid				
Rent paid for land	12,073	2,178	14,251	1,830
Interest paid	323,857	179,406	503,263	34,279
Dividends paid	0	0	0	0
Royalty paid	0	0	0	0
Bad and doubtful debts written off	79,849	297,967	377,816	22,862
Business licenses, rates on property paid to central or local government etc	93,849	31,865	125,714	4,820
TPAF levy	49,095	63,366	112,461	2,405
Exchange losses	6,132	0	6,132	0
Loss on sale of fixed assets	0	5,766	5,766	0
VAT paid on supplies of goods and services	465,651	1,319,483	1,785,134	20,123
Compensation of Employees	8,078,538	14,634,233	22,712,771	1,061,589
Wages and salaries	7,442,331	13,657,435	21,099,766	1,014,273
FNPF	498,301	976,798	1,475,099	31,316
Payment in kind	137,906	0	137,906	16,000
Consumption of Fixed Capital	1,613,403	1,578,710	3,192,113	55,862
TOTAL EXPENDITURE	22,551,840	25,049,163	47,601,003	3,250,474

2] ARCHITECTURAL AND ENGINEERING ACTIVITIES; TECHNICAL TESTING AND ANALYSIS and SCIENTIFIC RESEARCH AND DEVELOPMENT

SUB-CLASS	71101	71201	TOTAL	72101	72201	TOTAL
<u>INCOME</u>						
Primary Activity	37,372,665	2,842,379	40,215,044	622,942	1,214,588	1,837,530
Fee	37,372,665	2,479,317	39,851,982	622,942	1,214,588	1,837,530
Commission	0	363,062	363,062	0	0	0
Services produced for own use	0	0	0	0	0	0
Secondary Activity	283,795	9,754	293,549	0	5,700	5,700
Rent	227,177	0	227,177	0	0	0
Subsidies received	0	2,154	2,154	0	5,700	5,700
Own-account capital construction	0	0	0	0	0	0
Other income	56,618	7,600	64,218	0	0	0
Gross Margin	0	0	0	0	0	0
Sales of goods without transformation	0	0	0	0	0	0
Less purchase of goods without transformation	0	0	0	0	0	0
Less opening stock of finished goods bought for resale	0	0	0	0	0	0
Plus closing stock of finished goods bought for resale	0	0	0	0	0	0
Gross Output	37,656,460	2,852,133	40,508,593	622,942	1,220,288	1,843,230
Miscellaneous Income	314,140	16,673	330,813	900	8,144	9,044
Insurance claims received	0	0	0	0	0	0
Profit or loss received from any other business in which you have an interest	0	0	0	0	1,500	1,500
Property income received						
Rent received from land	0	1,020	1,020	0	0	0
Interest received	113,882	5,300	119,182	600	3,565	4,165
Dividends received	85,537	0	85,537	0	0	0
Royalty received	0	0	0	0	0	0
Bad and doubtful debts recovered	0	400	400	0	0	0
Exchange gain	0	2,401	2,401	0	0	0
Gain on sale of fixed assets	34,533	0	34,533	0	0	0
VAT charged on goods and services provided	80,188	7,552	87,740	300	3,079	3,379
TOTAL INCOME	37,970,600	2,868,806	40,839,406	623,842	1,228,432	1,852,274
<u>EXPENDITURE</u>						
Expenditure on materials for use in the business	1,105,529	608,300	1,713,829	22,303	0	22,303
Opening Stock of materials, fuel, supplies and components	0	63,297	63,297	0	0	0
Less closing stock of materials, fuel, supplies and components	0	83,297	134,848	0	0	0
Expenditure incurred on fuel, electricity and water	556,132	101,155	657,287	31,746	65,215	96,961
Petrol/Automotive diesel fuel	264,862	26,220	291,082	21,493	29,490	50,983
Industrial diesel fuel/Heavy fuel oil	26,464	19,266	45,730	0	15,051	15,051
Liquid petroleum gas	0	0	0	0	0	0
Kerosene	4,800		4,800		2,084	2,084
Electricity	231,884	48,118	280,002	9,133	10,298	19,431
Water	28,122	7,551	35,673	1,120	8,292	9,412

*Professional, Scientific and Technical Activities 2011
Economic Statistics Division*

SUB-CLASS	71101	71201	TOTAL	72101	72201	TOTAL
Repairs & maintenance paid for on vehicles, buildings, etc	2,505,369	39,950	2,545,319	2,520	7,534	10,054
Cartage and haulage expenses paid to other firms	18,285	10,516	28,801	260	2,304	2,564
Travel expenses	151,988	9,807	161,795	22,378	2,828	25,206
Value of contract and commission work done	0	600	600	11,724	1,800	13,524
Audit, accounting and legal fee	57,690	10,602	68,292	2,128	4,581	6,709
Advertising and promotion	25,767	3,827	29,594	1,047	1,013	2,060
Bank charges	73,837	2,865	76,702	5,785	5,126	10,911
Postage, telephone and telecommunication etc	228,781	50,982	279,763	16,006	9,834	25,840
Office stationery and supplies	148,885	13,392	162,277	9,932	166	10,098
Management and consultation fee	876,141	24,123	900,264	15,000	0	15,000
Rent paid for furniture, buildings, plant and machinery	161,567	46,330	207,897	12,198	0	12,198
Business insurance	141,837	8,200	150,037	5,477	10,534	16,011
Other expenditure	3,516,397	36,672	3,553,069	48,684	82,560	131,244
Intermediate Input	9,568,205	895,770	10,463,975	207,188	193,495	400,683
Miscellaneous Expenditure	1,261,071	15,303	1,276,374	23,662	2,793	26,455
Insurance claims	25,225	0	25,225	0	0	0
Property income paid						
Rent paid for land	28,856	0	28,856	0	1,354	1,354
Interest paid	83,252	5,352	88,604	8,124	0	8,124
Dividends paid	34,396	0	34,396	0	0	0
Royalty paid	0	0	0	0	0	0
Bad and doubtful debts written off	909,357	300	909,657	10,999	0	10,999
Business licenses, rates on property paid to central or local government etc	35,088	5,006	40,094	531	561	1,092
TPAF levy	58,971	786	59,757	2,008	0	2,008
Exchange losses	56	0	56	0	0	0
Loss on sale of fixed assets	0	0	0	0	0	0
VAT paid on supplies of goods and services	85,870	3,859	89,729	2,000	878	2,878
Compensation of Employees	7,294,076	431,815	7,725,891	85,192	131,350	216,542
Wages and salaries	6,696,340	384,499	7,080,839	80,478	114,431	194,909
FNPF	597,736	31,316	629,052	4,714	16,919	21,633
Payment in kind	0	16,000	16,000	0	0	0
Consumption of Fixed Capital	72,298	8,569	80,867	21,822	20,553	42,375
TOTAL EXPENDITURE	18,195,650	1,351,457	19,547,107	337,864	348,191	686,055

**3] ADVERTISING AND MARKET RESEARCH;
OTHER PROFESSIONAL, SCIENTIFIC AND TECHNICAL ACTIVITIES and
VETERINARY ACTIVITIES**

SUB-CLASS	73101	73201	TOTAL	74201	75001
<u>INCOME</u>					
Primary Activity	18,837,118	924,985	19,762,103	6,864,192	751,511
Fee	18,703,887	908,725	19,612,612	6,852,134	751,511
Commission	133,231	16,260	149,491	12,058	0
Services produced for own use	0	0	0	0	0
Secondary Activity	19,236	43,171	62,407	1,209,710	45,123
Rent	0	0	0	742,653	0
Subsidies received	0	0	0	9,693	45,123
Own-account capital construction	0	0	0	0	0
Other income	19,236	43,171	62,407	457,364	0
Gross Margin	0	0	0	0	0
Sales of goods without transformation	0	0	0	0	0
Less purchase of goods without transformation	0	0	0	0	0
Less opening stock of finished goods bought for resale	0	0	0	0	0
Plus closing stock of finished goods bought for resale	0	0	0	0	0
Gross Output	18,856,354	968,156	19,824,510	8,073,902	796,634
Miscellaneous Income	5,076	12,441	17,517	692,828	362
Insurance claims received	2,751	6,005	8,756	20,475	0
Profit or loss received from any other business in which you have an interest	0	0	0	5,552	0
Property income received					
Rent received from land	0	900	900	375,750	0
Interest received	2,325	2,646	4,971	127,734	362
Dividends received	0	0	0	150,000	0
Royalty received	0	0	0	0	0
Bad and doubtful debts recovered	0	0	0	0	0
Exchange gain	0	0	0	542	0
Gain on sale of fixed assets	0	0	0	3,000	0
VAT charged on goods and services provided	0	2,890	2,890	9,775	0
TOTAL INCOME	18,861,430	980,597	19,842,027	8,766,730	796,996
<u>EXPENDITURE</u>					
Expenditure on materials for use in the business	3,143,091	121,056	3,264,147	567,461	261,167
Opening stock of materials, fuel, supplies and components	132,775	0	132,775	0	0
Less closing stock of materials, fuel, supplies and components	108,545	0	108,545	0	0
Expenditure incurred on fuel, electricity and water	854,346	19,255	873,601	351,801	17,117
Petrol/Automotive diesel fuel	450,267	2,800	453,067	117,002	0
Industrial diesel fuel/Heavy fuel oil	144,067	0	144,067	0	0
Liquid petroleum gas	7,066	0	7,066	0	0
Kerosene	0	3,065	3,065	0	3,122
Electricity	197,136	10,350	207,486	213,712	13,060
Water	55,810	3,040	58,850	21,087	935
Repairs & maintenance paid for on vehicles, buildings, etc	391,685	15,000	406,685	178,006	13,023

SUB-CLASS	73101	73201	TOTAL	74201	75001
Cartage and haulage expenses paid to other firms	72,358	2,045	74,403	43,016	0
Travel expenses	160,981	37,098	198,079	117,079	9,864
Value of contract and commission work done	15,217	8,761	23,978	17,550	0
Audit, accounting and legal fee	76,837	15,529	92,366	88,023	4,000
Advertising and promotion	30,813	7,874	38,687	117,052	5,410
Bank charges	92,758	9,637	102,395	451,681	5,140
Postage, telephone and telecommunication etc	72,918	26,945	99,863	90,851	18,049
Office stationery and supplies	254,374	2,106	256,480	54,554	51,404
Management and consultation fee	1,516,770	10,000	1,526,770	155,610	0
Rent paid for furniture, building, plant and machinery	120,379	22,276	142,655	1,251,801	23,107
Business insurance	262,645	11,740	274,385	205,935	8,476
Other expenditure	2,067,218	166,494	2,233,712	539,788	13,940
Intermediate Input	9,156,620	475,816	9,632,436	4,230,208	430,697
Miscellaneous Expenditure	550,508	80,939	631,447	287,091	9,308
Insurance claims	302,792	0	302,792	0	0
Property income paid					
Rent paid for land	0	9,000	9,000	34,534	0
Interest paid	20,320	15,640	35,960	84,220	6,924
Dividends paid	150,000	0	150,000	1,814	0
Royalty paid	0	0	0	0	0
Bad and doubtful debts written off	9,613		9,613	0	0
Business licenses, rates on property paid to central or local government, etc	3,102	38,790	41,892	62,643	0
TPAF levy	7,044	5,399	12,443	9,955	197
Exchange losses	0	0	0	0	0
Loss on sale of fixed assets	0	0	0	61,278	1,987
VAT paid on supplies of goods and services	57,637	12,110	69,747	32,647	200
Compensation of Employees	4,716,464	321,200	5,037,664	423,067	172,497
Wages and salaries	4,716,464	297,966	5,014,430	368,760	161,907
FNPF	0	23,234	23,234	52,166	10,590
Payment in kind	0	0	0	2,141	0
Consumption of Fixed Capital	241,097	71,030	312,127	817,760	13,249
TOTAL EXPENDITURE	14,664,689	948,985	15,613,674	5,758,126	625,751

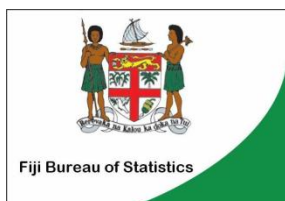
4] SUMMARY TABLE

INCOME	
Primary Activity	143,059,087
Fee	142,521,223
Commission	537,864
Services produced for own use	0
Secondary Activity	2,220,215
Rent	1,199,429
Subsidies received	95,745
Own-account capital construction	0
Other income	925,041
Gross Margin	0
Sales of goods without transformation	0
Less purchase of goods without transformation	0
Less opening stock of finished goods bought for resale	0
Plus closing stock of finished goods bought for resale	0
Gross Output	145,279,302
Miscellaneous Income	5,922,987
Insurance claims received	81,435
Profit or loss received from any other business in which you have an interest	24,572
Property income received	
Rent received from land	384,270
Interest received	1,793,404
Dividends received	382,491
Royalty received	0
Bad and doubtful debts recovered	47,645
Exchange gain	73,422
Gain on sale of fixed assets	75,598
VAT charged on goods and services provided	3,060,150
TOTAL INCOME	151,202,289
EXPENDITURE	
Expenditure on materials for use in the business	7,761,936
Opening stock of materials, fuel, supplies and components	196,072
Less closing stock of materials, fuel, supplies and components	243,393
Expenditure incurred on fuel, electricity and water	4,292,124
Petrol/Automotive diesel fuel	1,868,229
Industrial diesel fuel/Heavy fuel oil	204,848
Liquid petroleum gas	7,066
Kerosene	13,071
Electricity	2,008,203
Water	190,707
Repairs & maintenance paid for on vehicles, buildings, etc	4,412,155
Cartage and haulage expenses paid to other firms	234,181
Travel expenses	1,710,971
Value of contract and commission work done	107,271
Audit, accounting and legal fee	1,078,207
Advertising and promotion	609,098
Bank charges	1,104,527
Postage, telephone and telecommunication etc	2,157,632
Office stationery and supplies	1,084,359
Management and consultation fee	3,826,184
Rent paid for furniture, buildings, plant and machinery	4,765,403
Business insurance	2,421,367
Other expenditure	10,462,623
Intermediate Input	45,955,805
Miscellaneous Expenditure	5,262,011

Professional, Scientific and Technical Activities 2011
Economic Statistics Division

Insurance claims	342,497
Property income paid	
Rent paid for land	89,825
Interest paid	761,374
Dividends paid	186,210
Royalty paid	0
Bad and doubtful debts written off	1,330,947
Business licenses, rates on property paid to central or local government etc	276,255
TPAF levy	199,226
Exchange losses	6,188
Loss on sale of fixed assets	69,031
VAT paid on supplies of goods and services	2,000,458
<i>Compensation of Employees</i>	<i>37,350,021</i>
Wages and salaries	34,934,884
FNPF	2,243,090
Payment in kind	172,047
<i>Consumption of Fixed Capital</i>	<i>4,514,353</i>
TOTAL EXPENDITURE	93,082,190

APPENDIX IV: SAMPLE QUESTIONNAIRE



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CONFIDENTIAL

DESPATCHED: 01\06\12

2011 SURVEY OF PROFESSIONAL, SCIENTIFIC AND TECHNICAL ACTIVITIES

Please correct any errors
appearing in this label.

Dear Sir\Madam,

Enclosed are two copies of the 2011 Survey of Professional, Scientific and Technical Activities questionnaire.

COVERAGE AND SCOPE: It covers establishments engaged in the Survey of Professional, Scientific and Technical Activities Sector classified under the Fiji Standard Industrial Classification 2010's Section M (refer note on page 2). If an establishment's of Professional, Scientific and Technical Activities are combined with other types of business, you should report on the Professional, Scientific and Technical Activities side of the operations only.

PURPOSE: The census provides an important means of assessing the contribution this sector makes to the economy of Fiji, and indicates the changing composition and structure of the industry. The results of the Survey are used by the Fiji Bureau of Statistics in the estimation of the National Income of Fiji and in the provision of other key indicators.

Reference period: Reference period is the calendar year 2011. If your accounting year is different provide information approximating closest to the calendar year 2011. Limited liability companies are requested to submit a copy of their financial statements with the questionnaire.

COMPULSORY REQUIREMENT: The Survey is conducted under the provisions of the Statistics Act 1961(Cap 71). In accordance with Section 8 subsection 2 of this Act you are required to fill in one copy of the questionnaire and return it to the undersigned on or before 02\07\12. Failure to meet this deadline could result in legal action without further notice.

CONFIDENTIALITY OF INFORMATION: Information supplied will be used by the Department for the preparation of statistics. Any release of information will be in accordance with the Statistics Act and only persons authorised will have access to individual information.

CONTACT PERSON FOR HELP AND ADVICE: Mr. Samuela Buadromo on extension 132 or email sbuadromo@statsfiji.gov.fj

T Bainimarama
Government Statistician

*Professional, Scientific and Technical Activities 2011
Economic Statistics Division*

NOTE: Under the Fiji Standard Industrial Classification 2010, Professional, Scientific and Technical Activities include specialized professional, scientific and technical activities. These activities require a high degree of training, and make specialized knowledge and skills available to users

ORGANISATIONAL STRUCTURE

1 A business can have more than one establishment involved in similar or different activities at different locations. State the location, the type of activity engaged in and the Gross Turnover of each establishment during the year.

FORM OF OWNERSHIP

- 4 (1) Fiji owned:
This is an establishment operating in Fiji in which 51% or more equity is held locally.
- (2) Branch of an overseas company:
This is an establishment operating in Fiji which is controlled by or supervised by an overseas head office and which is an integral part of the foreign parent organisation. Branch has no equity share capital.
- (3) Subsidiary of an overseas company:
A company is a subsidiary of another if that other company owns this subsidiary wholly or holds more than half the nominal value of the equity share capital of this subsidiary company.

EQUITY PARTICIPATION

5 Give the proportion of the share capital held by residents of Fiji. Equity share capital held by companies or individuals on behalf of residents of Fiji should also be included.

NATURE OF WORK

6 In cases where establishments are involved in more than one activity at a single location, please state the major activity involved in.

OPERATING STATUS

7 If you are no longer in business, a **STATUTORY DECLARATION** must be attached to one copy of the questionnaire with the words “**CLOSED BUSINESS**” written across the questionnaire and returned to the Fiji Bureau of Statistics. The Statutory Declaration must be signed by a Magistrate or a Barrister\Solicitor, Justice of Peace or a member of the Notary Public acting on your behalf. The Statutory Declaration must state the name of the business, nature of its activity and the date on which it ceased operation. If your business operated for part of the year 2011 please provide information for the duration your business operated.

QUESTIONNAIRE

All relevant questions must be answered with clear and correct figures. Estimates will be accepted where actual data are not available. Values, **excluding VAT**, are to be expressed in Fiji Dollars.

ORGANISATIONAL STRUCTURE

1	Does this business operate at more than one location?			
	Please tick the appropriate box		No	Yes
	If yes, please give details below:			
	(1) NAME OF ESTABLISHMENT\BRANCH	(2) PHYSICAL LOCATION OF BUSINESS	(3) MAIN TYPE OF BUSINESS OR ACTIVITY	(4) GROSS TURNOVER
	<p>Note: This return is required for the addressed establishment only. In case this is not possible, a combined return with similar main activities may be submitted. If the information cannot be provided on this basis, please state the reasons:</p>			
	<p>Remark: Please comment here to assist in the interpretation of data supplied:</p>			

ACCOUNTING PERIOD

2	Please state the accounting period: From \ \2011 To \ \2011
---	---

LEGAL STATUS OF ORGANISATION

		Please tick appropriate box			
3		Individual ownership	1	Partnership	2
	001	Co-operative	3	Private Limited Company	4
		Public Limited Company	5	Public or Statutory Body	6
		Non-Profit Organisation	7	Others (specify)	8

FORM OF OWNERSHIP

4		Please tick appropriate box			
	002	Fiji owned	1	Branch of an overseas company	2
		Subsidiary of an overseas company	3	Others (specify)	4

EQUITY PARTICIPATION

5	Please indicate in the appropriate box equity capital held by Fiji Citizens.			
	(a) As at end of 2010	%	(b) As at end of 2011	%

NATURE OF WORK

6	Please give a brief description of the main activity of the establishment\s covered by this return:			
	003 FOR OFFICIAL USE ONLY			

OPERATING STATUS

7	Please state whether the establishment in question (tick appropriate box)			
	Operated during the whole of the accounting period specified			1
	Operated during part of the accounting period specified (specify mths)			2
	Had not commenced business during the accounting period specified			3

INCOME RECEIVED FROM FEES AND COMMISSIONS

8 This should be the actual fees, net of any discount allowed to the client, for the services rendered.

Include commission received from auction sales, real estate sales and valuation services etc

Exclude VAT charged on goods and services provided.

OTHER INCOME

- 34
- a] Include all claims arising from business insurance. Examples of business insurances are insurance against the risk of buildings, properties and stocks. Exclude life, education or any other personal insurance.

 - b] Include all claims arising from casualty insurance. Examples of casualty insurance are insurance against the risk of accidents and illness to employees. Claims for life, education or any other form of personal insurance are to be excluded.

INCOME RECEIVED FROM FEES AND COMMISSIONS

8	Please state the amount of fees and commissions received from:		VALUE (\$)	
			FEES	COMMISSIONS
1	Real estate activities with own or leased properties	004		
2	Real estate activities on a fee or contract basis	006		
3	Renting of land transport equipment	008		
4	Renting of water transport equipment	010		
5	Renting of air transport equipment	012		
6	Renting of agricultural machinery and equipment	014		
7	Renting of construction and civil engineering machinery and equipment	016		
8	Renting of office machinery and equipment (including computers)	018		
9	Renting of other machinery and equipment	020		
10	Renting of personal and household goods, including video tapes, CD's, DVD's	022		
11	Hardware consultancy	024		
12	Software consultancy and supply	026		
13	Data processing	028		
14	Data base activities and on line distribution of electronic content	030		
15	Maintenance and repair of office, accounting and computing machinery	032		
16	Other computer related activities	034		
17	Research & experimental development on natural sciences & engineering	036		
18	Research & experimental development on social sciences and humanities	038		
19	Legal activities	040		
20	Accounting, bookkeeping and auditing activities; tax consultancy	042		
21	Market research and public opinion polling	044		
22	Business and management consultancy activities	046		
23	Architectural, engineering activities and related technical activities	048		
24	Technical testing and analysis	050		
25	Advertising	052		
26	Labour recruitment and provision of personal	054		
27	Investigation and security activities	056		
28	Building cleaning and industrial cleaning activities	058		
29	Photographic activities	060		
30	Packaging activities	062		
31	Other Business activities	064		
	Total	066		

OTHER INCOME

			VALUE (\$)
32	Income from sales of goods without transformation (refer question 46)	068	
33	Subsidies and grants received	069	
34	Insurance claims received: a) Business insurance claims received	070	
	b) Casualty insurance claims received	071	
35	Profit or loss received from any other business in which you have an interest	072	
36	Rent received for the hire of building	073	
37	Income from: a) Rent received from land	074	
	b) Interest received	075	
	c) Dividends received	076	
	d) Royalty received	077	
38	Bad and doubtful debts recovered	078	
39	Exchange gain	079	
40	Gain on sale of fixed assets	080	
41	Receipts from industrial services rendered to others eg repairs & maintenance	081	
42	Others (specify).	082	
	Total other income	083	
43	VAT charged on goods and services provided	084	
44	GRAND TOTAL OF ALL INCOME RECEIVED (Codes 066+067+083+084)	085	\$

PURCHASES OF MATERIALS DURING THE YEAR

- 45 State in detail the total value of all purchases of materials and supplies for use in the operation of your business
- 46 State in detail expenditure of all materials and related articles purchased for resale during the year.

Exclude VAT paid on supplies of goods and services.

FUEL, ELECTRICITY AND WATER

- 47-50 Fuel purchased, other than fuel purchased for resale, including gasoline and other fuel for vehicle etc should be included.
- 51 This should include the cost of electricity purchased for lighting, air conditioning, refrigeration etc.

OTHER EXPENDITURE

- 53 Repairs and maintenance costs paid to other firms covers the total costs of current repair and maintenance service provided by such firms on repairs done on vehicles, building etc of the establishment. Current repair and maintenance carried out by an ancillary repair and maintenance unit, which has been treated, as an independent establishment should be included.
- 54 Cartage and haulage expense includes payment for the transportation of goods and materials within the country. It excludes cost of transport carried out by your own equipment and employees.
- 56 Contract and commission work done by other establishments on your materials covers payments made by the establishment for contract and commission work done on materials controlled by your establishment.
- 65 a] Include payment in respect of leased\rented land. If it is not possible to separate payments made for land from building, please include expenditure in Question 63.

PURCHASES OF MATERIALS DURING THE YEAR			VALUE(\$)
45	Expenditure on materials and related articles for use in the business	086	
46	Expenditure on Real Estate activities & business services during the year	087	
	Total	088	

FUEL, ELECTRICITY AND WATER

Please state the expenditure incurred on fuel, electricity and water			VALUE(\$)
47	Petrol/Automotive diesel fuel	089	
48	Industrial diesel fuel/Heavy fuel oil	090	
49	Kerosene	091	
50	Liquid petroleum gas	092	
51	Electricity	093	
52	Water	094	
	Total	095	

OTHER EXPENDITURE			VALUE (\$)
53	Repairs and maintenance paid for on vehicles, buildings etc to outside firms	096	
54	Cartage and haulage expenses paid to other firms	097	
55	Travel expenses (e.g management, personal etc.)	098	
56	Value of contract and commission work done	099	
57	Audit, accounting and legal fee	100	
58	Advertising and promotion etc	101	
59	Bank charges	102	
60	Postage, telephone and telecommunication etc	103	
61	Office stationery and supplies	104	
62	Management and consultation fee	105	
63	Rent paid for furniture, building, plant and machinery etc	106	
64	Insurance paid: a) Business insurance	107	
	b) Casualty insurance	108	
65	Expenditure on: a) Rent paid for land	109	
	b) Interest paid	110	
	c) Dividends paid	111	
	d) Royalty paid	112	
66	Bad and doubtful debts written off	113	
67	Business licenses, rates on property paid to central or local government etc	114	
68	Training and Productivity Authority of Fiji (TPAF) Levy	115	
69	Exchange losses	116	
70	Fixed asset expenses: a) Loss on sale of fixed assets	117	
	b) Depreciation claimed (to agree with question 80(7))	118	
71	All other costs and expenses	119	
	Total other expenditure (excluding code 111)	120	

EMPLOYMENT AND COMPENSATION OF EMPLOYEES

- 72 Please note that the information in respect of employment is for the last pay week in June 2011 but the rest of the question requires data for the appropriate accounting year.

Gross wages and salaries includes overtime, sick and holiday pay, bonuses, payments under piece rate schemes, all allowances, severance and redundancy pay, sales commissions paid to own employees and directors fee etc.

Payment in kind is the cost to the employer for providing employees with housing, transport, clothing, food, drinks, fuels, etc free of charge or at a reduced rate.

Expatriates are non-Fiji citizens who stayed in Fiji to work.

Working proprietors include all individual proprietors and partners who are actively engaged in the work of the establishment. Silent or inactive partners should be excluded unless they participate actively in the work of the establishment.

Unpaid family workers include persons living in the household of any of the proprietors of the owning establishment and working in the establishment without regular pay for at least a third of the normal working hours of the establishment.

STOCKS

- 75 a) All trading stocks (stocks intended for resale) should be included. Stocks of capital goods intended for resale should also be included.
- b) This should include stocks of materials used by the business in its operations.

NET EARNINGS AND TAXES PAID

- 76 This is the net profit of your establishment\enterprise from the profit and loss account. The following method would enable you to check if all the information from the trading, profit and loss account have been entered onto the questionnaire:

Income [Code 085 + 149(3)]	\$
less Expenditure [Code 139]	\$
equals Profit (+)\Loss (-) [Code 149]	\$

EMPLOYMENT AND COMPENSATION OF EMPLOYEES

72		NUMBER EMPLOYED	GROSS WAGES AND SALARIES PAID	EMPLOYER'S CONTRIBUTION TO FNP/ ETC	PAYMENT IN KIND
		(1)	(2)	(3)	(4)
a]	Fiji citizens	121			
b]	Expatriates	125			
	Total	129			
c]	Working without pay				
	i] Working proprietors	133			
	ii] Unpaid family workers	134			
	Total (codes 129(1) +133 +134	135			
d]	From the total number in employment given in code 135, please state:				
	Total Males	136	Total Females	137	

73	VAT paid on supplies of goods and services	138	
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74	GRAND TOTAL OF ALL EXPENDITURE INCURRED [Codes 088 + 095 + 120 + 129 (2, 3, 4) + 138]	139	\$
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STOCKS

75	Please give the value of stocks held by your establishment		VALUE OF STOCKS (\$)		
			OPENING (1)	CLOSING (2)	CHANGE (2)-(1)=(3)
a]	Stock of finished goods bought for resale	140			
b]	Materials, fuel, supplies and components	143			
	Total	146			

NET EARNINGS AND TAXES PAID

			Amount (\$)
76	Net profit\loss of your establishment\enterprise. If this does not agree with question 77, please give reasons _____	149	
77	Taxable income of your establishment\enterprise	150	
78	Amount, if any, of previous year losses that was deducted before arriving at the taxable income	151	
79	Amount of Fiji Income Tax paid\payable by your establishment\enterprise.	152	

FIXED CAPITAL ASSETS

- 80 Please ensure that: The value given for depreciation should agree with the value given in question 70 b].
- 80 (5) Own Account Capital Construction: This is the cost of new fixed assets and additions to existing fixed assets made by the establishments own labour for its own use. Cost should be equivalent to labour costs plus value of materials at cost.

FIXED CAPITAL ASSETS

63			VALUE (\$)							
			Opening Book Value	Purchase of new and second hand assets at cost		Land Development & Improvement	Own Account Capital Construction	Sales of Capital Assets	Depreciation	Closing Book Value
				locally	from abroad					
(1)	(2)	(3)	(4)	(5)	(6)	(7)	(8)			
A]	Land	153								
B]	Non-Residential Building	161								
C]	Other Structures	169								
D]	Plant and machinery	177								
E]	Other Machinery & Equipment	185								
F]	ICT equipment	193								
G]	Furniture, fixtures and office equipment	201								
H]	Transport vehicles and related equipment	209								
I]	Research & Development	217								
J]	Entertainment, Literacy Or Artistic Originals	225								
K]	Other intellectual property products.	233								
L]	Precious metals and stones	241								
M]	Antiques & other art objects.	249								
N]	Other valuables	257								
O]	Others (specify):	265								
	Total	273								

USE OF INTERNET

The main purpose of this question is to collect information on Internet services, including all goods and services ordered on the WWW or by email.

81	Type of goods or services ordered during the year (1)	Total cost		Was payment made online (WWW or by email) (3)			Was this a Fiji web site (4)		
		(2)		YES		NO	YES		NO
			233	YES		NO	YES		NO
			237	YES		NO	YES		NO
			241	YES		NO	YES		NO
			245	YES		NO	YES		NO
			249	YES		NO	YES		NO
			253	YES		NO	YES		NO
			257	YES		NO	YES		NO

Signature of person completing the questionnaire: _____ Date _____

Name _____

Position _____

Telephone No _____ Fax No _____

Email _____

If Chartered Account in private practice, please place a tick in the box

THANK YOU FOR COMPLETING THE QUESTIONNAIRE

APPENDIX V COMPOSITION OF MACROECONOMIC AGGREGATES USING FSIC 2004

FSIC 2004		GO	IC	VA	COE	CFC	OS
SUB-CLASS	ACTIVITY						
RESEARCH AND DEVELOPMENT		1,843,230	400,683	1,442,547	216,542	42,375	1,183,630
73101	Research and development	1,843,230	400,683	1,442,547	216,542	42,375	1,183,630
OTHER BUSINESS ACTIVITIES		134,565,536	40,894,217	93,671,319	36,537,915	3,640,969	53,225,629
74111	Legal activities	31,333,768	11,825,649	19,508,119	8,078,538	1,613,403	9,816,178
74121	Accounting, bookkeeping and auditing activities; tax consultancy	39,312,500	6,932,579	32,379,921	14,634,233	1,578,710	16,166,978
74131	Market research and public opinion polling	4,554,321	2,515,394	2,038,927	1,382,789	126,892	529,246
74141	Business and management consultancy activities						
74211	Architectural, engineering activities and related technical activities	37,656,460	9,568,205	28,088,255	7,294,076	72,298	20,721,881
74221	Technical testing and analysis	2,852,133	895,770	1,956,363	431,815	8,569	1,515,979
74301	Advertising	18,856,354	9,156,620	9,699,734	4,716,464	241,097	4,475,367
BUSINESS ACTIVITIES NEC		8,073,902	4,230,208	3,843,694	423,067	817,760	2,602,867
74941	Photographic activities	8,073,902	4,230,208	3,843,694	423,067	817,760	2,602,867
GRAND TOTAL		144,482,668	45,525,108	98,957,560	37,177,524	4,501,104	57,012,126