

ECONOMIC SURVEYS

TRANSPORT AND STORAGE

2012

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PREFACE

The report provides information on the Transport and Storage Industry in 2012. The information was gathered from establishments engaged in the transport and storage business. These include the provision of passenger or freight transport whether scheduled or not, by rail, pipeline, road, water or air and associated activities such as terminal and parking facilities, cargo handling, driver or operator and postal and courier services. It excludes information on transport and storage industry in the informal sector.

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 Operating Surplus. 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 Transport and Storage industry would be useful to a good number of users, for instance the;

- 1) Economist who needs to analyze supply and demand in the industry.
- 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 Transport and Storage 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

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

3 Nil or a figure less than half the given value

4 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
FSIC	Fiji Standard Industrial Classification
GDP	Gross Domestic Product
GFCF	Gross Fixed Capital Formation
GO	Gross Output
IC	Intermediate Consumption
NEC	Not Elsewhere Classified
OS	Operating Surplus
SAS	Statistical Analysis System
VA	Value Added

5 VA in the report refers to Gross Value Added

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7 INTRODUCTION

1.1 History of Surveys undertaken

This report contains the results of the establishments survey carried out for 2012 Transport and Storage industry (refer 2.2 on Coverage and Scope).

According to the published report titled “Survey of the Transport Industry 1973” the first survey on the transport industry was done for 1970. This report also contains estimated data on Gross Output and its components for 1968 and 1969, but the source of the data for these two years is not mentioned in the report. 1970 Survey was followed by surveys for 1971, 1972, 1973, 1976, 1981, 1990, 1995, 2002, 2008, 2011 and 2012.

Transport and storage survey started off as an annual inquiry but after the 1973 survey, was discontinued. Since then surveys on Transport and Storage have become ad hoc inquiries and are conducted by the Fiji Bureau of Statistics (FboS) because of the need by its National Accountants to re-base the constant price Gross Domestic Product (GDP) to a more recent year. Since 2011 it is being conducted on annual basis.

8 Need for statistics relating to Transport and Storage

The Transport and storage industry account for a substantial proportion of the total economic activity, whether in terms of the sector to the Gross Domestic Product (GDP) or in terms of its share of total employment and Gross Fixed Capital Formation (GFCF). Statistics on transport and storage 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 transport and storage 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 transport and storage industry find the data helpful in assessing the future direction of their businesses.

9 METHODOLOGY

2.1 Legal Basis

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

2.2 Coverage and Scope

The 2012 survey covered all establishments¹ operating in the transport and storage industry defined by the Fiji Standard Industrial Classification (FSIC) 2010 Section H.

¹Transport and storage activities undertaken by the Central Government Ministries and Departments e.g. Civil Aviation and Government Shipping Service of the Ministry of Transport and Civil Aviation fell outside the scope of this survey since they fall under the scope of the Survey carried out for the General Government, results of which are contained in the report titled *An Economic and Functional Classification of General Government Accounts 2012*.

The businesses engaged in the transport and storage industry provide passenger or freight transport, whether scheduled or not, by road, water, air and associated activities such as terminal and parking facilities, cargo handling, storage etc. Renting of transport equipment with driver or operator and postal and courier activities is also covered (refer Appendix II on the Industrial Classification Used).

For establishments employing less than four employees a 17.89 percent sample of Division 49 i.e. Taxis was taken.

The structural representation of the sample is as follows:

		FSIC 49222
A	Total number of establishments in Transport and storage [Total frame]	1,308
B	Number of establishments covered under total enumeration	527
C	Total number of establishments in the sample frame [A less B]	781
D	Percent sample taken [from C]	4.23
E	Number of establishments covered under the sample	33
F	TOTAL NUMBER OF ESTABLISHMENTS COVERED IN 2012 SURVEY [B+E]	560

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 does not affect the overall result in any significant way.

2.3 Statistical Unit

The unit of reporting was the establishment (refer Appendix I on Concepts and Definitions).

2.4 The Frame

The frame utilised to survey the establishments engaged in the transport and storage industry in 2012 was the list of establishments maintained by the Fiji Bureau of Statistics (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), Fiji National Provident Fund, Registrar of Companies and the City and Town Councils.

2.5 Questionnaire Design

A common questionnaire was used for surveying the various industrial activities in the transport and storage industry. It called for information on the particulars of the establishment e.g. type of organisation, income, expenditure, stocks, assets and employment. Not all data collected is published here (Refer to appendix IV for sample questionnaire).

2.6 Data Collection and Survey Procedures

The questionnaires were posted on 20th September, 2013 and replies were required within a month. Response by the due date was low; therefore a reminder was issued. In extreme cases, 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.

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 analysed and reports written.

10 Data Processing

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

11 Reference Period

The establishments contacted were to submit details for the calendar year 2012. 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.

11.9 Non-responding Establishments

Establishments that did not respond to the survey and establishments that operated during the whole or part of the survey reference period but became untraceable during the whole or part of 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.

11.10 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 of 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 (VA) 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 transport and storage industry.

The GFCF 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 surveyed and let g_{ij} be its corresponding parameter; $i = 1$ to 6 ; $j = 1$ to s , where s is all respondent.

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

1 = number not responded (which is s-k)

12 RESULTS

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

Except for tables 1 to 5B and 8 to 10 that contain as per survey data, all other tables have been estimated for non-response.

Results of some sub-classes have been grouped together in order to protect the confidentiality of the information supplied by them.

3.1 The Survey Response

Table 1: The Survey Response

FSIC 2010		SURVEY FRAME	RETURNS RECEIVED	RESPONSE RATE
SUB- CLASS	ACTIVITY			
LAND TRANSPORT		1,065	927	74
49221	Bus transport	58	50	86
49222	Taxi	560	527	71
49223	Mini vans	130	113	87
49231	Freight transport by road	317	237	73
WATER TRANSPORT		61	45	74
50111	Sea and coastal passenger water transport			
50112	Sea and coastal freight water transport	55	39	71
50211	Inland passenger water transport			
50212	Inland freight water transport	6	6	100
AIR TRANSPORT		18	17	94
51101	Passenger air transport			
51201	Freight air transport	18	17	94
WAREHOUSING AND SUPPORT ACTIVITIES FOR TRANSPORTATION		141	120	87
52101	Warehousing and storage	27	21	78
52211	Service activities incidental to land transportation	19	16	84

FSIC 2010		SURVEY FRAME	RETURNS RECEIVED	RESPONSE RATE
SUB- CLASS	ACTIVITY			
52221	Service activities incidental to water transport	8	8	100
52231	Service activities incidental to air transport	15	15	100
52241	Cargo handling	15	15	100
52291	Other transport support activities	57	45	79
POSTAL AND COURIER ACTIVITIES		101	94	84
53101	Postal activities	56	56	100
53201	Courier activities	45	38	84
GRAND TOTAL		1,386	1,203	87

3.2 Legal Status of Establishments

Table 2: Legal Status of Establishments

FSIC 2010		Individual Ownership	Partnership	Private Limited Company	Public Limited Company	Government Owned Entities	Total
SUB- CLASS	ACTIVITY						
LAND TRANSPORT		830	18	79	0	0	927
49221	Bus transport	3	1	46	0	0	50
49222	Taxi	509	13	5	0	0	527
49223	Mini vans	113	0	0	0	0	113
49231	Freight transport by road	205	4	28	0	0	237
WATER TRANSPORT		3	0	42	0	0	45
50111	Sea and coastal passenger water transport						
50112	Sea and coastal freight water transport	2	0	37	0	0	39
50211	Inland passenger water transport						
50212	Inland freight water transport	1	0	5	0	0	6
AIR TRANSPORT		0	0	2	0	15	17
51101	Passenger air transport						
51201	Freight air transport	0	0	2	0	15	17
WAREHOUSING AND SUPPORT ACTIVITIES FOR TRANSPORTATION		9	5	86	15	5	120
52101	Warehousing and storage	5	0	16	0	0	21
52211	Service activities incidental to land transport	3	0	13	0	0	16
52221	Service activities incidental to water transport	0	0	3	0	5	8
52231	Service activities incidental to air transport	0	0	0	15	0	15
52241	Cargo handling	0	5	10	0	0	15
52291	Other transport support activities	1	0	44	0	0	45
POSTAL AND COURIER ACTIVITIES		0	0	0	32	62	94
53101	Postal activities	0	0	0	0	56	56
53201	Courier activities	0	0	0	32	6	38
GRAND TOTAL		842	23	209	47	82	1,203

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				
LAND TRANSPORT		927	0	0	927
49221	Bus transport	50	0	0	50
49222	Taxi	527	0	0	527
49223	Mini vans	113	0	0	113
49231	Freight transport by road	237	0	0	237
WATER TRANSPORT		41	0	4	45
50111	Sea and coastal passenger water transport				
50112	Sea and coastal freight water transport	35	0	4	39
50211	Inland passenger water transport				
50212	Inland freight water transport	6	0	0	6
AIR TRANSPORT		17	0	0	17
51101	Passenger air transport				
51201	Freight air transport	17	0	0	17
WAREHOUSING AND SUPPORT ACTIVITIES FOR TRANSPORTATION		120	0	0	120
52101	Warehousing and storage	21	0	0	21
52211	Service activities incidental to land transportation	16	0	0	16
52221	Service activities incidental to water transport	8	0	0	8
52231	Service activities incidental to air transport	15	0	0	15
52241	Cargo handling	15	0	0	15
52291	Other transport support activities	45	0	0	45
POSTAL AND COURIER ACTIVITIES		83	0	11	94
53101	Postal activities	56	0	0	56
53201	Courier activities	27	0	11	38
GRAND TOTAL		1,188	0	15	1,203

3.4 Size of Establishments

Table 4: Size of Establishments

FSIC 2010		NUMBER OF PERSONS ENGAGED GROUPS						
SUB-CLASS	ACTIVITY	1-4	5-9	10-19	20-49	50-99	100+	Total
LAND TRANSPORT		823	29	37	29	7	2	927
49221	Bus transport	1	3	16	23	5	2	50
49222	Taxi	500	12	15	0	0	0	527
49223	Mini vans	108	5	0	0	0	0	113
49231	Freight transport by road	214	9	6	6	2		237
WATER TRANSPORT		5	11	11	15	2	1	45
50111	Sea and coastal passenger water transport							
50112	Sea and coastal freight water transport	5	9	11	11	2	1	39
50211	Inland passenger water transport							
50212	Inland freight water transport	0	2	0	4	0	0	6
AIR TRANSPORT		3	3	3	4	2	2	17
51101	Passenger air transport							
51201	Freight air transport	3	3	3	4	2	2	17
WAREHOUSING AND SUPPORT ACTIVITIES FOR TRANSPORTATION		59	32	11	11	5	2	120
52101	Warehousing and storage	21	0	0	0	0	0	21
52211	Service activities incidental to land transport	14	1	0	1	0	0	16
52221	Service activities incidental to water transport	0	1	2	2	3	0	8
52231	Service activities incidental to air transport	13	0	0	0	0	2	15
52241	Cargo handling	1	9	2	2	1		15
52291	Other transport support activities	10	21	7	6	1	0	45
POSTAL AND COURIER ACTIVITIES		34	43	9	3	3	2	94
53101	Postal activities	26	25	2	1	1	1	56
53201	Courier activities	8	18	7	2	2	1	38
GRAND TOTAL		924	118	71	62	19	9	1,203

3.5 Number of Persons Engaged

Table 5 A: Number of Persons Engaged

FSIC 2010		WORKING WITH PAY		WORKING WITHOUT PAY		TOTAL
SUB-CLASS	ACTIVITY	Local	Expatriate	Working proprietors	Unpaid family workers	
LAND TRANSPORT		3,037	0	1,142	100	4,279
49221	Bus transport	1,895	0	7	0	1,902
49222	Taxi	645	0	892	55	1,592
49223	Mini vans	132	0	49	35	216
49231	Freight transport by road	365	0	194	10	569
WATER TRANSPORT		1,090	12	2	0	1,104
50111	Sea and coastal passenger water transport					
50112	Sea and coastal freight water transport	949	12	2	0	963
50211	Inland passenger water transport					
50212	Inland freight water transport	141	0	0	0	141
AIR TRANSPORT		980	0	0	0	980
51101	Passenger air transport					
51201	Freight air transport	980	0	0	0	980
WAREHOUSING AND SUPPORT ACTIVITIES FOR TRANSPORTATION		2,885	6	93	1	2,985
52101	Warehousing and storage	88	0	0	0	88
52211	Service activities incidental to land transportation	112	0	0	0	112
52221	Service activities incidental to water transport	330	0	0	0	330
52231	Service activities incidental to air transport	540	3	0	0	543
52241	Cargo handling	685	0	84	0	769
52291	Other transport support activities	1,130	3	9	1	1,143
POSTAL AND COURIER ACTIVITIES		810	0	0	0	810
53101	Postal activities	360	0	0	0	360
53201	Courier activities	450	0	0	0	450
GRAND TOTAL		8,802	18	1,237	101	10,158

Table 5 B: Number of Persons Engaged by Gender

FSIC 2010		GENDER		
SUB-CLASS	ACTIVITY	Male	Female	Total
LAND TRANSPORT		3,990	289	4,279
49221	Bus transport	1,787	115	1,902
49222	Taxi	1,565	27	1,592
49223	Mini vans	207	9	216
49231	Freight transport by road	431	138	569
WATER TRANSPORT		854	250	1104
50111	Sea and coastal passenger water transport			
50112	Sea and coastal freight water transport	745	218	963
50211	Inland passenger water transport			
50212	Inland freight water transport	109	32	141
AIR TRANSPORT		662	318	980
51101	Passenger air transport			
51201	Freight air transport	662	318	980
WAREHOUSING AND SUPPORT ACTIVITIES FOR TRANSPORTATION		2,370	615	2,985
52101	Warehousing and storage	63	25	88
52211	Service activities incidental to land transportation	63	49	112
52221	Service activities incidental to water transportation	275	55	330
52231	Service activities incidental to air transport	464	79	543
52241	Cargo handling	585	184	769
52291	Other transport support activities	920	223	1,143
POSTAL AND COURIER ACTIVITIES		555	255	810
53101	Postal activities	240	120	360
53201	Courier activities	315	135	450
GRAND TOTAL		8,431	1,727	10,158

3.6 Macroeconomic Aggregates

Table 6: Macroeconomic Aggregates

FSIC 2010		GO	IC	VA	COE	CFC	OS
SUB - CLASS	ACTIVITY						
LAND TRANSPORT		193,053,894	119,372,241	73,681,653	35,121,153	19,409,881	19,150,619
49221	Bus transport	83,279,839	54,985,367	28,294,472	15,131,023	6,666,613	6,496,836
49222	Taxi	32,631,027	20,204,278	12,426,749	5,681,547	5,037,150	1,708,052
49223	Mini vans	26,154,759	12,967,631	13,187,128	6,403,637	3,803,071	2,980,420
49231	Freight transport by road	50,988,269	31,214,965	19,773,304	7,904,946	3,903,047	7,965,311
WATER TRANSPORT		103,958,933	80,809,699	23,149,234	16,777,434	6,091,110	280,690
50111	Sea and coastal passenger water transport						
50112	Sea and coastal freight water transport	99,033,173	78,315,402	20,717,771	15,641,153	5,640,035	(563,417)
50211	Inland passenger water transport						
50212	Inland freight water transport	4,925,760	2,494,297	2,431,463	1,136,281	451,075	844,107
AIR TRANSPORT		700,039,232	575,224,442	124,814,790	82,566,502	28,576,000	13,672,288
51101	Passenger air transport						
51201	Freight air transport	700,039,232	575,224,442	124,814,790	82,566,502	28,576,000	13,672,288
WAREHOUSING AND SUPPORT ACTIVITIES FOR TRANSPORTATION		260,482,651	128,586,094	131,896,557	60,154,411	31,146,207	40,595,939
52101	Warehousing and storage	31,818,325	8,817,710	23,000,615	3,028,365	1,634,176	18,338,074
52211	Service activities incidental to land transport	24,005,678	16,060,760	7,944,918	4,046,932	1,032,435	2,865,551
52221	Service activities incidental to water transport	43,031,112	23,653,207	19,377,905	4,551,092	8,246,945	6,579,868
52231	Service activities incidental to air transport	62,975,523	22,556,325	40,419,198	16,164,215	12,221,329	12,033,654
52241	Cargo handling	50,504,502	26,152,871	24,351,631	19,732,833	4,241,127	377,671
52291	Other transport support activities	48,147,511	31,345,221	16,802,290	12,630,974	3,770,195	401,121
POSTAL AND COURIER ACTIVITIES		53,073,203	37,288,640	15,784,563	9,106,974	3,861,301	2,816,288
53101	Postal activities	15,689,883	8,858,213	6,831,670	4,300,453	1,299,945	1,231,272
53201	Courier activities	37,383,320	28,430,427	8,952,893	4,806,521	2,561,356	1,585,016
GRAND TOTAL		1,310,607,913	941,281,116	369,326,797	203,726,474	89,084,499	76,515,824

3.7 Gross Fixed Capital Formations

Table 7: Gross Fixed Capital Formation (\$)

FSIC 2010		BY TYPE OF CAPITAL FORMATION									
SUB-CLASS	ACTIVITY	LAND	NON-RESIDENTIAL BUILDINGS	RESIDENTIAL BUILDINGS	PLANT AND MACHINERY	FURNITURE AND FIXTURES	ICT EQUIPMENT	OTHER OFFICE EQUIPMENT	TRANSPORT, VEHICLE AND RELATED EQUIPMENT	OTHERS	GROSS FIXED CAPITAL FORMATION
LND TRANSPORT		1,021,080	1,316,704	338,285	2,090,486	589,472	25,629	5,456	24,874,085	443,882	30,705,079
49221	Bus transport	957,196	1,241,148	338,285	188,842	88,780	25,629	5,456	18,804,156	0	21,649,492
49222	Taxi	0	42,688	0	8,778	17,800	0	0	568,371	0	637,637
49223	Mini vans	0	0	0	8,500	23,450	0	0	1,343,354	0	1,375,304
49231	Freight transport by road	63,884	32,868	0	1,884,366	459,442	0	0	4,158,204	443,882	7,042,646
WATER TRANSPORT		4,685,488	87,127	0	1,482,369	1,263,722	950	13,507	7,387,082	17,858	14,938,103
50111	Sea and coastal passenger water transport										
50112	Sea and coastal freight water transport	4,685,488	75,027	0	1,267,263	1,255,056	950	13,507	6,560,189	17,858	13,875,338
50211	Inland passenger water transport										
50212	Inland freight water transport	0	12,100	0	215,106	8,666	0	0	826,893	0	1,062,765
AIR TRANSPORT		0	213,000	0	3,697,000	1,800	0	2,489	17,732,983	0	21,221,272
51101	Passenger air transport										
51201	Freight air transport	0	213,000	0	3,697,000	1,800	0	2,489	17,732,983	0	21,221,272
WAREHOUSING AND SUPPORT ACTIVITIES FOR TRANSPORTATION		6,313,759	10,410,909	51,656	6,387,317	4,441,138	3,804,538	574,963	13,080,787	7,086,494	52,151,561
52101	Warehousing and storage	725,860	375,854	9,856	0	602,858	0	0	649,146	0	2,363,574
52211	Service activities incidental to land transportation	0	25,458	0	0	2,335	0	0	808,500	0	836,293
52221	Service activities incidental to water transportation	861,105	108,359	0	657,561	9,392	0	238,023	1,500,247	0	3,374,687
52231	Service activities incidental to air transport	3,685,337	8,958,334	0	1,954,337	1,500,385	854,558	335,140	6,989,798	6,584,336	30,862,225
52241	Cargo handling	885,869	684,235	0	2,911,527	2,266,409	2,314,230	0	2,588,747	450,221	12,101,238
52291	Other transport support activities	155,588	258,669	41,800	863,892	59,759	635,750	1,800	544,349	51,937	2,613,544
POSTAL AND COURIER ACTIVITIES		66,052	142,048	0	366,245	113,314	254,845	11,457	843,906	0	1,797,867
53101	Postal activities	0	44,936	0	17,832	14,022	85,429	0	137,264	0	299,483
53201	Courier activities	66,052	97,112	0	348,413	99,292	169,416	11,457	706,642	0	1,498,384
TOTAL		12,086,379	11,743,788	389,941	14,023,417	6,409,446	4,085,962	607,872	63,918,843	7,548,234	120,813,882

3.8 Average Turnover per Establishment

Table 8: Average Turnover per Establishment

FSIC 2010		ESTABLIS- HMENTS	INCOME FROM GOODS AND SERVICES (as per survey)	AVERAGE TURNOVER PER ESTABLISHMENT
SUB- CLASS	ACTIVITY	NUMBER	\$	\$
LAND TRANSPORT		927	164,819,683	177,799
49221	Bus transport	50	77,309,136	1,546,183
49222	Taxi	527	30,085,972	57,089
49223	Mini vans	113	20,119,045	178,045
49231	Freight transport by road	237	37,305,530	157,407
WATER TRANSPORT		45	93,427,506	2,076,167
50111	Sea and coastal passenger water transport	39	88,520,312	2,269,752
50112	Sea and coastal freight water transport			
50211	Inland passenger water transport	6	4,907,194	817,866
50212	Inland freight water transport			
AIR TRANSPORT		17	653,620,318	38,448,254
51101	Passenger air transport	17	653,620,318	38,448,254
51201	Freight air transport			
WAREHOUSING AND SUPPORT ACTIVITIES FOR TRANSPORTATION		120	233,673,194	1,947,277
52101	Warehousing and storage	21	30,043,066	1,430,622
52211	Service activities incidental to land transportation	16	17,146,912	1,071,682
52221	Service activities incidental to water transportation	8	31,194,400	3,899,300
52231	Service activities incidental to air transport	15	60,503,986	4,033,599
52241	Cargo handling	15	49,847,153	3,323,144
52291	Other transport support activities	45	44,937,677	998,615
POSTAL AND COURIER ACTIVITIES		94	41,536,245	441,875
53101	Postal activities	56	14,761,704	263,602
53201	Courier activities	38	26,774,541	704,593
GRAND TOTAL		1,203	1,187,076,946	986,764

3.9 Average Turnover per Paid Employee

Table 9: Average Turnover per Paid Employee

FSIC 2010		INCOME FROM GOODS AND SERVICES (as per survey)	PAID EMPLOYEE (as per survey)	AVERAGE TURNOVER PER PAID EMPLOYEE
SUB-CLASS	ACTIVITY	\$	NUMBER	\$
LAND TRANSPORT		164,819,683	4,279	38,518
49221	Bus transport	77,309,136	1,902	40,646
49222	Taxi	30,085,972	1,592	18,898
49223	Mini van	20,119,045	216	93,144
49231	Freight Transport by road	37,305,530	569	65,563
WATER TRANSPORT		93,427,506	1,104	84,626
50111	Sea and coastal passenger water transport			
50112	Sea and coastal freight water transport	88,520,312	963	91,921
50211	Inland passenger water transport			
50212	Inland freight water transport	4,907,194	141	34,803
AIR TRANSPORT		653,620,318	980	666,960
51101	Passenger air transport			
51201	Freight air transport	653,620,318	980	666,960
WAREHOUSING AND SUPPORT ACTIVITIES FOR TRANSPORTATION		233,673,194	2,985	78,282
52101	Warehousing and storage	30,043,066	88	341,398
52211	Service activities incidental to land transportation	17,146,912	112	153,097
52221	Service activities incidental to water transportation	31,194,400	330	94,528
52231	Service activities incidental to air transport	60,503,986	543	111,425
52241	Cargo handling	49,847,153	769	64,821
52291	Other transport support activities	44,937,677	1,143	39,316
POSTAL AND COURIER ACTIVITIES		41,536,245	810	51,279
53101	Postal activities	14,761,704	360	41,005
53201	Courier activities	26,774,541	450	59,499
GRAND TOTAL		1,187,076,946	10,158	116,861

3.10 Average Compensation of Employees per Paid Employee

Table 10: Average Compensation of Employees per Paid Employee

FSIC 2010		COMPENSA- TION OF EMPLOYEES (as per survey)	PAID EMPLOYEE (as per survey)	AVERAGE COMPENSA- TION PER PAID EMPLOYEE
SUB- CLASS	ACTIVITY	\$	NUMBER	\$
LAND TRANSPORT		28,555,727	4,279	6,673
49221	Bus transport	13,250,850	1,902	6,967
49222	Taxi	5,162,358	1,592	3,243
49223	Mini van	4,086,122	216	18,917
49231	Freight Transport by road	6,056,397	569	10,644
WATER TRANSPORT		14,118,438	1,104	12,788
50111	Sea and coastal passenger water transport	12,982,157	963	13,481
50112	Sea and coastal freight water transport			
50211	Inland passenger water transport			
50212	Inland freight water transport			
AIR TRANSPORT		81,438,176	980	83,100
51101	Passenger air transport	81,438,176	980	83,100
51201	Freight air transport			
WAREHOUSING AND SUPPORT ACTIVITIES FOR TRANSPORTATION		57,146,277	2,985	19,144
52101	Warehousing and storage	3,028,365	88	34,413
52211	Service activities incidental to land transportation	2,209,240	112	19,725
52221	Service activities incidental to water transportation	4,551,092	330	13,791
52231	Service activities incidental to air transport	16,164,215	543	29,768
52241	Cargo handling	19,732,833	769	25,660
52291	Other transport support activities	11,460,532	1,143	10,027
POSTAL AND COURIER ACTIVITIES		7,121,948	810	8,793
53101	Postal activities	4,300,453	360	11,946
53201	Courier activities	2,821,495	450	6,270
GRAND TOTAL		188,380,566	10,158	18,545

3.11 2012 Results Compared with 2011 Results

Table 11: 2012 Results Compared with 2011 Results

MACRO AGGREGATES	2011		2012		Percentage change
	\$	Aggregates expressed as % of GO	\$	Aggregates expressed as % of GO	
GO	1,252,183,304		1,310,607,913		4.67
IC	907,242,778	72.45	941,281,116	71.82	3.75
VA	344,940,526	27.55	369,326,797	28.18	7.07
COE	184,479,776	14.74	203,726,474	15.54	10.43
CFC	81,870,295	6.54	89,084,499	6.79	8.81
OS	78,590,455	6.28	76,515,824	5.83	(2.64)
GFCF	128,373,111		120,813,882		(5.89)
NUMBER OF PERSONS ENGAGED	10,087		10,158		0.70

In comparison to 2011, there has been an expansion in the transport and storage industry in 2012.

For supplementary information on the transport and storage industry reference can be made to Appendix I for the Concepts and Definitions, Appendix II for the Industrial Classification Used, Appendix III for the Macroeconomics Aggregates and Appendix IV for the Sample Questionnaire.

APPENDIX I

CONCEPTS AND DEFINITIONS

All concepts and definitions used in this report are based upon the recommendations of the United Nations. 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 employees' 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 can be referred to as an enterprise that engages in one or predominantly one kind of economic activity, at or from one location, for which data are available or can be meaningfully compiled, that allow the calculation of the operating surplus.
<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 or more of its equity is held abroad.
<i>Gross Fixed Capital Formation</i>	This is the outlay of the transport, storage and communication industry 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 net interests received, 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 do not form part of intermediate consumption, but expenditure such as travelling expenses of management personnel are 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 or more 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 11

INDUSTRIAL CLASSIFICATION USED

SECTION H: TRANSPORT AND STORAGE 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.

TRANSPORT AND STORAGE includes the provision of passenger or freight transport, whether scheduled or not, by rail, pipeline, road, water or air and associated activities such as terminal and parking facilities, cargo handling, storage etc. Included in this section is the renting of transport equipment with driver or operator and postal and courier activities.

DIVISION	GROUP	CLASS	SUB-CLASS	DESCRIPTION
49				LAND TRANSPORT
	492			Other land transport This group includes all land-based transport activities other than ambulance transport, see 86909
		4922		Other passenger land transport This class includes renting of private cars with drivers.
			49221	Bus transport This sub-class includes regular urban, suburban or interurban transport of passengers on scheduled bus and coach routes following a published timetable and picking up and sitting down passengers at stops indicated in these timetables. Also included are transport activities of school buses and busses for transport of employees, airport shuttles and sightseeing buses
			49222	Taxi This sub-class includes taxi operation
			49223	Mini vans This sub-class includes mini van operation
		4923	49231	Freight transport by road This sub-class includes: -all freight transport operations by road such as logging haulage, stock haulage, refrigerated haulage, heavy haulage, bulk haulage including haulage in tanker trucks, haulage of automobiles, transport of waste and waste materials, without collection or disposal -furniture removal -renting of trucks with driver -freight transport by man or animal-drawn vehicles This sub-class excludes: -log hauling within the forest see 02401 -distribution of water by trucks, see 36001 -operation of terminal facilities for handling freight, see 52211 -crating and packing services for transport, see 52291

DIVISION	GROUP	CLASS	SUB-CLASS	DESCRIPTION
				-post and courier activities, see 53101, 53201 -waste transport as integrated part of waste collection activities, see 38101
50				WATER TRANSPORT
	501			SEA AND COASTAL WATER TRANSPORT
		5011	50111	Sea and coastal passenger water transport This sub-class includes: -transport of passengers overseas and coastal waters, whether scheduled or not e.g. operation of excursion, cruise or sightseeing boats, ferries, water taxis etc. -renting of pleasure boats with crew for sea and coastal water transport (e.g. for fishing cruises) This sub-class excludes: -restaurant and bar activities on board ships, when provided by separate units, see 56101 -operation of "floating casinos", see 92001
			50112	Sea and coastal freight water transport This sub-class includes: -transport of freight overseas and coastal waters, whether scheduled or not -transport by towing or pushing of barges, oil rigs etc. This sub-class excludes: -storage of freight, see 52101 -harbor operation and other auxiliary activities such as docking, pilotage, lighterage, vessel salvage, see 52221 -cargo handling, see 52241
	502			Inland water transport
		5021	50211	Inland passenger water transport This sub-class includes: -transport of passengers via rivers, canals, lakes and other inland waterways, including inside harbours and ports -renting of pleasure boats with crew for inland water transport
			50212	Inland freight water transport This sub-class includes transport of freight via rivers
51				AIR TRANSPORT
	511	5110	51101	Passenger air transport This sub-class includes: -transport of passengers by air over regular routes and on regular schedules -charter flights for passengers -scenic and sightseeing flights -renting of air-transport equipment with operator for the purpose of passenger transportation
				-general aviation activities, such as transport of passengers by aero clubs for instruction or pleasure

DIVISION	GROUP	CLASS	SUB-CLASS	DESCRIPTION
	512	5120	51201	<p>Freight air transport</p> <p>This sub-class includes:</p> <ul style="list-style-type: none"> -transport freight by air over regular routes and on regular schedules -non-scheduled transport of freight by air -renting of air-transport equipment with operator for the purpose of freight transportation
52				WAREHOUSING AND SUPPORT ACTIVITIES FOR TRANSPORTATION
	521	5210	52101	<p>Warehousing and storage</p> <p>This sub-class includes:</p> <ul style="list-style-type: none"> -operation of storage and warehouse facilities for all kind of goods e.g. operation of grain silos, general merchandise warehouses, refrigerated warehouses, storage tanks etc. -storage of goods in foreign trade zones -blast freezing <p>This sub-class excludes:</p> <ul style="list-style-type: none"> -parking facilities for motor vehicles, see 52211 -operation of self storage facilities, see 68101 -renting of vacant space, see 68101
	522			Support activities for transportation
		5221	52211	<p>Service activities incidental to land transportation</p> <p>This sub-class includes activities related to land transport of passengers, animals or freight:</p> <ul style="list-style-type: none"> -operation of terminal facilities such bus stations, stations for the handling of goods -operation of roads, bridges, tunnels, car parks or garages, bicycle parking -towing and road side assistance <p>This sub-class excludes:</p> <ul style="list-style-type: none"> -cargo handling, see 52241
		5222	52221	<p>Service activities incidental to water transport</p> <p>This sub-class includes activities related to water transport of passengers, animals or freight:</p> <ul style="list-style-type: none"> -operation of terminal facilities such as harbours and piers -operation of waterway locks etc. -navigation, pilotage and berthing activities -lighterage, salvage activities -lighthouse activities
				<p>This sub-class excludes:</p> <ul style="list-style-type: none"> -cargo handling, see 52241 -operation of marinas, see 93299
		5223	52231	<p>Service activities incidental to air transport</p> <p>This sub-class includes activities related to air transport of passengers, animals or freight:</p> <ul style="list-style-type: none"> -operation of terminal facilities -airport and air-traffic-control activities -ground service activities on airfields etc. -firefighting and fire-prevention services at airports

DIVISION	GROUP	CLASS	SUB-CLASS	DESCRIPTION
				This sub-class excludes: -cargo handling, see 52241 -operation of flying schools, see 85301, 85499
		5224	52241	Cargo handling This sub-class includes: -loading and unloading of goods or passengers' luggage irrespective of the mode of transport used for transportation -stevedoring This sub-class excludes: -operation of terminal facilities, see 52211, 52221 and 52231
		5229	52291	Other transport support activities This sub-class includes: -forwarding of freight -arranging or organizing of transport operations by road, sea or air -organization of group and individual consignments (including pickup and delivery of goods and grouping of consignments) -logistics activities, i.e. planning, designing and supporting operations of transportation, warehousing and distribution -issue and procurement of transport documents and waybills -activities of customs agents -activities of sea-freight forwarders and air-cargo agents -brokerage for ship and aircraft space goods-handling operations, e.g. temporary crating for the sole purpose of protecting the goods during transit, uncrating, sampling, weighing of goods This sub-class excludes: -courier activities, see 53201 -provision of motor, marine, aviation and transport insurance, see 65121 -activities of travel agencies, see 79111 -activities of tour operators, see 79121 -tourist assistance activities, see 79901
53				POSTAL AND COURIER ACTIVITIES
	531	5310	53101	Postal activities This sub-class includes the activities of postal services operating under a universal service obligation. The activities include use of the universal service infrastructure, including retail locations, sorting and processing facilities, and carrier routes to pickup and deliver the mail. The delivery can include letter-post, i.e. letters, postcards, printed papers (newspaper, periodicals, advertising items, etc.), small packets, goods or documents. Also included are

DIVISION	GROUP	CLASS	SUB-CLASS	DESCRIPTION
				<p>other services necessary to support the universal service obligation and they are:</p> <ul style="list-style-type: none"> -pickup, sorting, transport and delivery (domestic or international) of letter-post and (mail-type) parcels and packages by postal services operating under a universal service obligation. One or more modes of transport may be involved and the activity may be carried out with either self-owned (private) transport or via public transport. -collection of letter-mail and parcels from public letter-boxes or from post offices -distribution and delivery of mail and parcels <p>This sub-class excludes:</p> <ul style="list-style-type: none"> -postal giro, postal savings activities and money order activities, see 64199
	532	5320	53201	<p>Courier activities</p> <p>This sub-class includes courier activities not operating under a universal service obligation and includes:</p> <ul style="list-style-type: none"> -pickup, sorting, transport and delivery (domestic or international) of letter-post and (mail-type) parcels and packages by firms not operating under a universal service obligation. One or more modes of transport may be involved and the activity may be carried out with either self-owned (private) transport or via public transport. -distribution and delivery of mail and parcels -home delivery services <p>This sub-class excludes:</p> <ul style="list-style-type: none"> -transport of freight, see according to mode of transport

APPENDIX III

COMPOSITION OF MACROECONOMIC AGGREGATES

1] LAND TRANSPORT

SUB-CLASS	DIVISION 49				
	49221	49222	49223	49231	TOTAL
INCOME					
Primary Activity	81,754,810	31,497,878	26,113,482	49,920,705	189,286,875
Income from services	81,754,810	31,497,878	26,113,482	49,920,705	189,286,875
Secondary Activity	1,525,029	1,133,149	41,277	1,067,564	3,767,019
Subsidies received	420,141	38,441	0	0	458,582
Rent received for hire of building	99,436	284,559	11,374	219,427	614,796
Own account capital construction	0	0	0	0	0
Other income	1,005,452	810,149	29,903	848,137	2,693,641
Gross Output	83,279,839	32,631,027	26,154,759	50,988,269	193,053,894
Miscellaneous Income	1,733,423	275,140	16,878	912,750	2,938,191
Business insurance claims received	55,500	6,995	1,200	40,408	104,103
Casualty insurance claims received	0	0	0	0	0
Profit or loss received from any other business in which you have an interest	0	78,232	0	0	78,232
Property income received					
Rent received from land	0	15,050	2,514	0	17,564
Interest received	37,450	2,381	1,850	127,497	169,178
Dividends received	0	0	0	0	0
Royalty received	0	0	0	0	0
Bad and doubtful debts recovered	0	0	0	8,700	8,700
Exchange gain	59,568	0	0	109,436	169,004
Gain on sale of fixed assets	206,977	14,150	4,804	454,219	680,150
Vat charged on services provided	1,373,928	158,332	6,510	172,490	1,711,260
TOTAL INCOME	85,013,262	32,906,167	26,171,637	51,901,019	195,992,085
EXPENDITURE					
Purchases of material used in the business	5,708,333	4,869,885	2,346,706	8,482,646	21,407,570
Tyres and tubes	3,386,362	4,098,136	1,155,015	3,977,258	12,616,771
Batteries	70,785	242,815	144,320	1,110,072	1,567,992
Spare parts and accessories for current repairs	2,251,186	528,934	1,047,371	3,395,316	7,222,807
Purchases of fuel, electricity and water	20,128,132	7,816,310	5,106,685	5,793,938	38,845,065
Petrol/Automotive diesel fuel	16,653,154	6,115,194	4,964,044	4,433,762	32,166,154
Industrial diesel fuel/Heavy fuel oil	3,008,686	373,600	119,201	1,066,570	4,568,057
Kerosene	0	17,176	560	1,171	18,907
Liquid petroleum gas	106,724	105,269	1,736	22,784	236,513

SUB-CLASS	DIVISION 49				
	49221	49222	49223	49231	TOTAL
Electricity	319,080	898,169	15,500	246,134	1,478,883
Water	40,488	306,902	5,644	23,517	376,551
Repairs and maintenance paid for vehicles, buildings, etc	18,047,056	4,905,952	5,096,596	6,547,357	34,596,961
Transport operating costs paid on vehicles	2,197,341	1,813,667	71,084	1,483,794	5,565,886
Wheel Tax/Registration fee	643,125	1,010,512	36,499	447,784	2,137,920
Third party insurance	568,249	584,295	24,964	359,116	1,536,624
Comprehensive insurance	985,967	218,860	9,621	676,894	1,891,342
Cartage and haulage expenses paid to other firms	32,823	11,295	112	3,195,934	3,240,164
Travel expenses	179,480	22,258	48	807,225	1,009,011
Value of contract and commission work done	0	0	0	1,070,888	1,070,888
Audit accounting and legal fee	299,594	10,872	4,944	274,788	590,198
Advertising and promotion etc	178,820	10,563	112	479,422	668,917
Bank charges	580,425	21,358	3,185	783,208	1,388,176
Postage, telephone and telecommunication etc	574,047	33,041	2,885	1,059,562	1,669,535
Rent paid for hire of premises etc	1,319,304	32,858	11,223	359,373	1,722,758
Management and consultation fee	3,418,805	44,309	186	520,299	3,983,599
Other expenditure	2,250,635	611,910	323,865	356,693	3,543,103
Change in stock	70,572	0	0	(162)	70,410
Opening stock	124,322	0	0	26,047	150,369
Less closing stock	53,750	0	0	26,209	79,959
Intermediate Input	54,985,367	20,204,278	12,967,631	31,214,965	119,372,241
Miscellaneous Expenditure	4,472,807	690,486	98,729	2,841,084	8,103,106
Property income paid					
Rent paid for land	50,492	44,625	5,047	64,222	164,386
Interest paid	494,526	18,557	9,050	570,205	1,092,338
Dividends paid	0	0	0	0	0
Royalty	0	0	0	0	0
Bad and doubtful debts written off	56,585	458	0	10,325	67,368
Business licenses, rates on property paid to central or local government	230,331	389,597	44,558	147,518	812,004
TPAF levy	130,078	123,841	0	140,920	394,839
Exchange losses	0	0	0	0	0
Loss on sale of fixed assets	86,374	30,268	0	10,568	127,210
Vat paid on supplies of goods and services	3,424,421	83,140	40,074	1,897,326	5,444,961
Compensation of Employees	15,131,023	5,681,547	6,403,637	7,904,946	35,121,153
Wages and salaries	13,697,515	4,666,143	6,274,280	6,886,085	31,524,023
FNPF	1,431,343	1,015,404	129,357	1,018,350	3,594,454
Payments in kind	2,165	0	0	511	2,676
Consumption of Fixed Capital	6,666,613	5,037,150	3,803,071	3,903,047	19,409,881
TOTAL EXPENDITURE	81,255,810	31,613,461	23,273,068	45,864,042	182,006,381

2] WATER TRANSPORT AND AIR TRANSPORT

SUB-CLASS	DIVISION 50			DIVISION 51
	50111 / 50112	50211 / 50212	TOTAL	51101/51201
INCOME				
Primary Activity	97,619,666	4,907,194	102,526,860	695,329,119
Income from services	97,619,666	4,907,194	102,526,860	695,329,119
Secondary Activity	1,413,507	18,566	1,432,073	4,710,113
Subsidies received	312,000	0	312,000	1,725,113
Rent received for hire of building	593,044	0	593,044	2,985,000
Own account capital construction	0	0	0	0
Other income	508,463	18,566	527,029	0
Gross Output	99,033,173	4,925,760	103,958,933	700,039,232
Miscellaneous Income	8,410,651	495,949	8,906,600	6,034,413
Business insurance claims received	685,311	0	685,311	0
Casualty insurance claims received	0	0	0	0
Profit or loss received from any other business in which you have an interest	0	1,486	1,486	0
Property income received				
Rent received from land	62,001	0	62,001	0
Interest received	161,573	0	161,573	1,972,000
Dividends received	65,000	0	65,000	763,000
Royalty received	19,510	0	19,510	0
Bad and doubtful debts recovered	24,217	0	24,217	6,000
Exchange gain	16,847	0	16,847	3,248,888
Gain on sale of fixed assets	479,585	0	479,585	0
Vat charged on services provided	6,896,607	494,463	7,391,070	44,525
TOTAL INCOME	107,443,824	5,421,709	112,865,533	706,073,645
EXPENDITURE				
Purchases of material for use in the business	19,075,943	42,154	19,118,097	0
Tyres and tubes	14,166	1,615	15,781	0
Batteries	0	2,150	2,150	0
Spare parts and accessories for current repairs	19,061,777	38,389	19,100,166	0
Aviation fuel	0	0	0	369,538,809
Purchase of fuel, electricity and water	23,384,178	591,424	23,975,602	11,816,331
Petrol/Automotive diesel fuel	17,620,227	251,341	17,871,568	1,542,992
Industrial diesel fuel/Heavy fuel oil	4,918,505	285,860	5,204,365	8,427,523
Kerosene	0	0	0	0
Liquid petroleum gas	0	0	0	0
Electricity	683,493	41,474	724,967	1,845,816
Water	161,953	12,749	174,702	0

SUB-CLASS	DIVISION 50			DIVISION 51
	50111 / 50112	50211 / 50212	TOTAL	51101/51201
Repairs and maintenance paid for on vehicle, building	18,247,408	749,238	18,996,646	78,610,765
Cartage and haulage	737,062	0	737,062	2,853,000
Travel expenses	482,367	36,516	518,883	49,314
Value of contract and commission work done	48,557	1,156	49,713	5,133
Audit accounting and legal fee	253,752	35,604	289,356	183,086
Advertising and promotion etc	2,346,174	316,195	2,662,369	53,524,340
Postage, telephone and telecommunication etc	1,149,480	141,035	1,290,515	5,781,184
Management and consultation fee	1,945,679	97,664	2,043,343	29,038,326
Rent paid for furniture, plant and machinery	6,015,049	79,692	6,094,741	21,662,018
Business insurance paid	1,649,071	50,599	1,699,670	2,162,136
Other expenditure	3,149,008	4,321	3,153,329	0
Change in stock	(168,326)	348,699	180,373	0
Opening stock	399,334	1,007,031	1,406,365	0
Less closing stock	567,660	658,332	1,225,992	0
Intermediate Input	78,315,402	2,494,297	80,809,699	575,224,442
Miscellaneous Expenditure	6,716,212	122,139	6,838,351	71,927,914
Property income paid				
Rent paid for land	295,082	25,696	320,778	350,853
Interest paid	3,089,485	46,985	3,136,470	3,859,884
Dividends paid	2,500,000	0	2,500,000	0
Royalty	0	0	0	0
Bad and doubtful debts written off	382,894	960	383,854	241,000
Business licenses, rates on property paid to central or local government	197,976	5,270	203,246	64,602,764
TPAF levy	104,052	35,113	139,165	68,111
Exchange losses	2,410	8,115	10,525	0
Loss on sale of fixed assets	81,711	0	81,711	949,000
Vat paid on supplies of goods and services	62,602	0	62,602	1,856,302
Compensation of Employees	15,641,153	1,136,281	16,777,434	82,566,502
Wages and salaries	13,604,275	1,068,115	14,672,390	71,587,418
FNPF	2,035,728	68,166	2,103,894	3,905,556
Payments in kind	1,150	0	1,150	7,073,528
Consumption of Fixed Capital	5,640,035	451,075	6,091,110	28,576,000
TOTAL EXPENDITURE	106,312,802	4,203,792	110,516,594	758,294,858

3] WAREHOUSING AND SUPPORT ACTIVITIES FOR TRANSPORTATION

SUB-CLASS	DIVISION 52				
	52101	52211	52221	52231	Total
INCOME					
Primary Activity	30,043,066	23,711,437	31,194,400	60,503,986	145,452,889
Income from services	30,043,066	23,711,437	31,194,400	60,503,986	145,452,889
Secondary Activity	1,775,259	294,241	11,836,712	2,471,537	16,377,749
Subsidies received	0	0	5,286	440,553	445,839
Rent received for hire of building	625,115	128,282	2,009,325	0	2,762,722
Own account capital construction	0	0	0	0	0
Other income	1,150,144	165,959	9,822,101	2,030,984	13,169,188
Gross Output	31,818,325	24,005,678	43,031,112	62,975,523	161,830,638
Miscellaneous Income	59,280	486,746	4,101,701	20,125,014	24,772,741
Business insurance claims received	0	450,620	19,192	0	469,812
Casualty insurance claims received	0	0	0	0	0
Profit or loss received from any other business in which you have an interest	0	0	0	19,800,068	19,800,068
Property income received					
Rent received from land	0	0	0	0	0
Interest received	1,580	0	372,977	267,472	642,029
Dividends received	0	0	0	0	0
Royalty received	0	0	1,013,261	0	1,013,261
Bad and doubtful debts recovered	0	0	0	0	0
Exchange gain	0	0	910,199	0	910,199
Gain on sale of fixed assets	25,544	1,560	33,648	57,474	118,226
Vat charged on services provided	32,156	34,566	1,752,424	0	1,819,146
TOTAL INCOME	31,877,605	24,492,424	47,132,813	83,100,537	186,603,379
EXPENDITURE					
Purchases of material for use in the business	181,850	923,928	20,762	521,796	1,648,336
Tyres and tubes	34,303	887,999	0	0	922,302
Batteries	28,586	13,419	0	0	42,005
Spare parts and accessories for current repairs	118,961	22,510	20,762	521,796	684,029
Purchases of fuel, electricity and water	852,073	3,359,348	2,923,522	6,172,898	13,307,841
Petrol/Automotive diesel fuel	246,139	1,202,121	223,291	0	1,671,551
Industrial diesel fuel/Heavy fuel oil	79,518	68,955	0	0	148,473
Kerosene	0	0	0	0	0
Liquid petroleum gas	0	0	0	0	0
Electricity	414,024	1,016,692	2,156,647	6,172,898	9,760,261
Water	112,392	1,071,580	543,584	0	1,727,556
Repairs and maintenance paid for on vehicles, buildings, etc	2,001,512	7,817,520	1,544,464	3,222,109	14,585,605

SUB-CLASS	DIVISION 52				
	52101	52211	52221	52231	Total
Cartage and haulage	505,448	7,034	599,538	0	1,112,020
Travel expenses	541,321	566,404	365,812	748,443	2,221,980
Value of contract and commission work done	0	0	0	3,281,270	3,281,270
Audit accounting and legal fee	38,585	131,699	108,112	38,450	316,846
Advertising and promotion etc	437,387	15,187	193,765	645,158	1,291,497
Bank charges	39,999	3,213	40,965	670,624	754,801
Postage, telephone and telecommunication etc	82,927	1,640,565	373,801	1,222,445	3,319,738
Management and consultation fee	321,154	287,103	54,508	604,612	1,267,377
Rent paid for hire of premises etc	72,593	49,178	31,816	1,222,445	1,376,032
Business insurance paid	270,516	851,056	51,520	1,913,417	3,086,509
Other expenditure	3,586,598	284,176	17,319,767	2,292,658	23,483,199
Change in stock	(114,253)	124,349	24,855	0	34,951
Opening stock	170,200	1,204,481	100,738	0	1,475,419
Less closing stock	284,453	1,080,132	75,883	0	1,440,468
Intermediate Input	8,817,710	16,060,760	23,653,207	22,556,325	71,088,002
Miscellaneous Expenditure	466,882	70,230	4,071,723	3,077,677	7,686,512
Property income paid					
Rent paid for land	336,117	3,825	19,563	667,952	1,027,457
Interest paid	35,628	28,125	1,429,899	464,282	1,957,934
Dividends paid	0	0	0	0	0
Royalty	0	0	0	0	0
Bad and doubtful debts written off	0	0	0	1,026,725	1,026,725
Business licenses, rates on property paid to central or local government	20,475	7,885	248,164	893,120	1,169,644
TPAF levy	5,712	177	31,025	0	36,914
Exchange losses	0	0	0	0	0
Loss on sale of fixed assets	0	0	2,500	2,391	4,891
Vat paid on supplies of goods and services	68,950	30,218	2,340,572	23,207	2,462,947
Compensation of Employees	3,028,365	4,046,932	4,551,092	16,164,215	27,790,604
Wages and salaries	2,705,080	3,316,749	4,147,482	13,568,014	23,737,325
FNPF	323,285	730,183	361,452	2,596,201	4,011,121
Payments in kind	0	0	42,158	0	42,158
Consumption of Fixed Capital	1,634,176	1,032,435	8,246,945	12,221,329	23,134,885
TOTAL EXPENDITURE	13,947,133	21,210,357	40,522,967	54,019,546	129,700,003

3] WAREHOUSING AND SUPPORT ACTIVITIES FOR TRANSPORTATION

SUB-CLASS	52241	52291	SUB TOTAL	GRAND TOTAL DIVISION 52
INCOME				
Primary Activity	49,847,153	47,072,130	96,919,283	242,372,172
Income from services	49,847,153	47,072,130	96,919,283	242,372,172
Secondary Activity	657,349	1,075,381	1,732,730	18,110,479
Subsidies received	0	0	0	445,839
Rent received for hire of building	60,111	0	60,111	2,822,833
Own account capital construction	0	0	0	0
Other income	597,238	1,075,381	1,672,619	14,841,807
Gross Output	50,504,502	48,147,511	98,652,013	260,482,651
Miscellaneous Income	879,086	4,001,694	4,880,780	29,653,521
Business insurance claims received	0		0	469,812
Casualty insurance claims received	0	0	0	0
Profit or loss received from any other business in which you have an interest	0	0	0	19,800,068
Property income received				
Rent received from land	0	0	0	0
Interest received	398,979	68,595	467,574	1,109,603
Dividends received	0	0	0	0
Royalty received	0	0	0	1,013,261
Bad and doubtful debts recovered	0	48,800	48,800	48,800
Exchange gain	0	520,212	520,212	1,430,411
Gain on sale of fixed assets	184,737	181,518	366,255	484,481
Vat charged on services provided	295,370	3,182,569	3,477,939	5,297,085
TOTAL INCOME	51,383,588	52,149,205	103,532,793	290,136,172
EXPENDITURE				
Purchases of material for use in the business	1,168,751	1,276,710	2,445,461	4,093,797
Tyres and tubes	557,045	1,191,888	1,748,933	2,671,235
Batteries	0	59,937	59,937	101,942
Spare parts and accessories for current repairs	611,706	24885	636,591	1,320,620
Purchase of fuel, electricity and water	3,883,416	6,757,383	10,640,799	23,948,640
Petrol/Automotive diesel fuel	2,264,574	4,843,409	7,107,983	8,779,534
Industrial diesel fuel/Heavy fuel oil	522,255	1,368,845	1,891,100	2,039,573
Kerosene	0	0	0	0
Liquid petroleum gas	122,971	0	122,971	122,971
Electricity	838,382	512,222	1,350,604	11,110,865
Water	135,234	32,907	168,141	1,895,697
Repairs and maintenance paid on vehicles, buildings, etc.	725,355	2,557,673	3,283,028	17,868,633

SUB-CLASS	52241	52291	SUB TOTAL	GRAND TOTAL DIVISION 52
Transport operating costs paid	1,670,139	490,933	2,161,072	2,161,072
Wheel tax/Registration fee and license etc	315,591	28,969	344,560	344,560
Third party insurance	398,777	21,284	420,061	420,061
Comprehensive insurance	955,771	440,680	1,396,451	1,396,451
Cartage and haulage	88,787	14,305,321	14,394,108	15,506,128
Travel expenses	483,536	439,955	923,491	3,145,471
Value of contract and commission	6,800,327	88,424	6,888,751	10,170,021
Audit accounting and legal fee	178,400	105,553	283,953	600,799
Advertising and promotion etc	736,212	434,600	1,170,812	2,462,309
Bank charges	375,832	133,794	509,626	1,264,427
Postage, telephone and telecommunication etc	23,258	2,330,008	2,353,266	5,673,004
Rent paid for hire of premises etc	4,667,146	1,103,062	5,770,208	7,146,240
Management and consultation fee	656,604	278,739	935,343	2,202,720
Other expenditure	4,695,108	1,043,066	5,738,174	29,221,373
Change in stock	0	0	0	34,951
Opening stock	0	0	0	1,475,419
Less closing stock	0	0	0	1,440,468
Intermediate Input	26,152,871	31,345,221	57,498,092	128,586,094
Miscellaneous Expenditure	154,214	1,294,152	1,448,366	9,134,878
Property income paid				0
Rent paid for land	34,956	8,561	43,517	1,070,974
Interest paid	26,578	220,564	247,142	2,205,076
Dividends paid	0	0	0	0
Royalty	0	0	0	0
Bad and doubtful debts written off	20,649	283,373	304,022	1,330,747
Business licenses, rates on property paid to central or local government	9,981	94,617	104,598	1,274,242
TPAF levy	29,325	259,053	288,378	325,292
Exchange losses	5,530	0	5,530	5,530
Loss on sale of fixed assets	14,655	208,304	222,959	227,850
Vat paid on supplies of goods and services	12,540	219,680	232,220	2,695,167
Compensation of Employees	19,732,833	12,630,974	32,363,807	60,154,411
Wages and salaries	17,555,009	10,511,724	28,066,733	51,804,058
FNPF	1,441,874	1,975,882	3,417,756	7,428,877
Payments in kind	735,950	143,368	879,318	921,476
Consumption of Fixed Capital	4,241,127	3,770,195	8,011,322	31,146,207
TOTAL EXPENDITURE	50,281,045	49,040,542	99,321,587	229,021,590

5] POSTAL AND COURIER ACTIVITIES

SUB-CLASS	DIVISION 53		
	53101	53201	TOTAL
INCOME			
Primary Activity	14,761,704	37,214,522	51,976,226
Income from services	14,761,704	37,214,522	51,976,226
Secondary Activity	928,179	168,798	1,096,977
Subsidies received	342,537	0	342,537
Rent received for hire of building	585,642	0	585,642
Own account capital construction	0	0	0
Other income	0	168,798	168,798
Gross Output	15,689,883	37,383,320	53,073,203
Miscellaneous Income	636,320	722,335	1,358,655
Business insurance claims received	0	0	0
Casualty insurance claims received	0	0	0
Profit or loss received from any other business in which you have an interest	0	0	0
Property income received			
Rent received from land	0	154,154	154,154
Interest received	132,979	42,158	175,137
Dividends received	0	0	0
Royalty received	0	0	0
Bad and doubtful debts recovered	26,997	53,184	80,181
Exchange gain	456,974	0	456,974
Gain on sale of fixed assets	0	468,196	468,196
VAT charged on services provided	19,370	4,643	24,013
TOTAL INCOME	16,326,203	38,105,655	54,431,858
EXPENDITURE			
Purchases of material used in the business	0	5,677,645	5,677,645
Tyres and tubes	0	771,553	771,553
Batteries	0	41,592	41,592
Spare parts and accessories for current repairs	0	4,864,500	4,864,500
Purchase of electricity ,fuel and water	1,542,332	6,141,562	7,683,894
Petrol/Automotive diesel fuel	1,384,564	3,709,495	5,094,059
Industrial diesel fuel/Heavy fuel oil	0	2,345,861	2,345,861
Kerosene	0	0	0
Liquid petroleum gas	0	13,909	13,909
Electricity	153,869	61,670	215,539
Water	3,899	10,627	14,526
Repairs and maintenance paid for on vehicles and buildings	61,556	3,586,236	3,647,792

SUB-CLASS	DIVISION 53		
	53101	53201	TOTAL
Cartage and haulage	0	1,464,917	1,464,917
Travel expenses	2,803,794	151,876	2,955,670
Value of contract and commission work done	0	2,937,201	2,937,201
Audit accounting and legal fee	30,705	34,673	65,378
Advertising and promotion etc	296,335	184,092	480,427
Bank charges	24,869	7,465	32,334
Postage, telephone and telecommunication etc	2,561,641	3,712,675	6,274,316
Office stationery & supplies	0	21,273	21,273
Management and consultation fee	25,370	60,423	85,793
Rent paid for furniture, plant and machinery	0	1,594,712	1,594,712
Business insurance paid	0	0	0
Other expenditure	1,511,611	2,855,677	4,367,288
Change in stock	0	0	0
Opening stock	0	0	0
Less closing stock	0	0	0
Intermediate Input	8,858,213	28,430,427	37,288,640
Miscellaneous Expenditure	3,070,965	453,904	3,524,869
Causality insurance	0	0	0
Property income paid			
Rent paid for land	0	0	0
Interest paid	636,578	5,772	642,350
Dividends paid	0	0	0
Royalty	0	0	0
Bad and doubtful debts written off	263,649	246,477	510,126
Business licenses, rates on property paid to central or local government	9,981	115,611	125,592
TPAF levy	623,530	86,044	709,574
Exchange losses	0	0	0
Loss on sale of fixed assets	9,540	0	9,540
VAT paid on supplies of goods and services	1,527,687	0	1,527,687
Compensation of Employees	4,300,453	4,806,521	9,106,974
Wages and salaries	4,228,117	3,729,842	7,957,959
FNPF	72,336	1,076,679	1,149,015
Payments in kind	0	0	0
Consumption of Fixed Capital	1,299,945	2,561,356	3,861,301
TOTAL EXPENDITURE	17,529,576	36,252,208	53,781,784

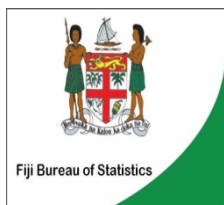
SUMMARY

SUB-CLASS	TOTAL
INCOME	
Primary Activity	1,281,491,252
Income from services	1,281,491,252
Secondary Activity	29,116,661
Subsidies received	3,284,071
Rent received for hire of building	7,601,315
Own account capital construction	0
Other income	18,231,275
Gross Output	1,310,607,913
Miscellaneous Income	48,891,380
Business insurance claims received	1,259,226
Casualty insurance claims received	0
Profit or loss received from any other business in which you have an interest	19,879,786
Property income received	0
Rent received from land	233,719
Interest received	3,587,491
Dividends received	828,000
Royalty received	1,032,771
Bad and doubtful debts recovered	167,898
Exchange gain	5,322,124
Gain on sale of fixed assets	2,112,412
Vat charged on services provided	14,467,953
TOTAL INCOME	1,359,499,293
EXPENDITURE	
Purchases of material for use in the business	50,297,109
Tyres and tubes	16,075,340
Batteries	1,713,676
Spare parts and accessories for current repairs	32,508,093
Aviation fuel	369,538,809
Purchase of fuel, electricity and water	106,269,532
Petrol/Automotive diesel fuel	65,454,307
Industrial diesel fuel/Heavy fuel oil	22,585,379
Kerosene	18,907
Liquid petroleum gas	373,393
Electricity	15,376,070
Water	2,461,476
Repairs and maintenance paid on vehicles, buildings, etc	153,720,797

SUMMARY

SUB-CLASS	TOTAL
Transport operating costs paid	7,726,958
Cartage and haulage expenses paid	23,801,271
Travel expenses	7,678,349
Value of contract and commission work done	14,232,956
Audit accounting and legal fee	1,728,817
Advertising and promotion etc	59,798,362
Bank charges	2,684,937
Postage, telephone and telecommunication etc	20,688,554
Office stationery and supplies	21,273
Rent paid for furniture, plant and machinery	38,220,469
Management and consultation fee	37,353,781
Business insurance	6,948,315
Other expenditure	40,285,093
Change in stock	285,734
Opening stock	3,032,153
Less closing stock	2,746,419
Intermediate Input	941,281,116
Miscellaneous Expenditure	84,186,009
Casualty Insurance	0
Property income paid	
Rent paid for land	1,906,991
Interest paid	10,936,118
Dividends paid	2,500,000
Royalty	0
Bad and doubtful debts written off	2,533,095
Business licenses, rates on property paid to central or local government	67,017,848
TPAF levy	1,636,981
Exchange losses	16,055
Loss on sale of fixed assets	1,395,311
Vat paid on supplies of goods and services	11,586,719
Compensation of Employees	203,726,474
Wages and salaries	177,545,848
FNPF	18,181,796
Payments in kind	7,998,830
Consumption of Fixed Capital	89,084,499
TOTAL EXPENDITURE	1,333,621,207

APENDIX IV: SAMPLE QUESTIONNAIRE



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CONFIDENTIAL

DESPATCHED: 20/09/13

2012 SURVEY OF TRANSPORT AND STORAGE

Tax Identification Number:

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Please correct any errors appearing in this label.

Dear Sir\Madam,

Enclosed are two copies of the 2012 Census of Transport and Storage questionnaire.

COVERAGE AND SCOPE: It covers all establishments engaged in the Transport and Storage Industry classified under the Fiji Standard Industrial Classification 2010's Tabulation Category H (refer note on page 2). If an establishment's transport and storage activities are combined with other types of business, you should report on the transport and storage 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 Census will be 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 2012. If your accounting year is different provide information approximating closest to the calendar year 2012. Limited liability companies are requested to submit a copy of their financial statements with the questionnaire.

COMPULSORY REQUIREMENT: The Census is conducted under the provisions of the Statistics Act (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 **18/10/13**. 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 authorised persons will have access to individual information.

CONTACT PERSON FOR HELP AND ADVICE: Mr Ashish Asvin Chand on extension 112 or email achand@statsfiji.gov.fj

Epeli Waqavonovono
Government Statistician

NOTE: Under the Fiji Standard Industrial Classification 2010 Transport and Storage and includes all units mainly engaged in providing passenger or freight transport whether scheduled or not, by road, water or air. Also included are auxiliary activities such as terminal facilities, car parking, stevedoring, harbour services, navigation services, airport operation or space port operation, booking, travel, freight forwarding, crating or customs agency services. Storage facilities, postal and courier services too are included.

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 2012 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:			
	NAME OF ESTABLISHMENT\BRANCH (1)	PHYSICAL LOCATION OF BUSINESS (2)	MAIN TYPE OF BUSINESS OR ACTIVITY (3)	GROSS TURNOVER (4)
	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:			
	Remark: Please comment here to assist in the interpretation of data supplied:			
	IMPORTANT: PLEASE ANSWER THE FOLLOWING:			
	<ul style="list-style-type: none"> • Do you operate from your own base? • How many taxies operate from your base? • How many taxies do you own? 			

ACCOUNTING PERIOD

2	Please state the accounting period: From \ \2012 To \ \2012
---	--

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

	Please tick appropriate box			
4	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 2011 %	(b) As at end of 2012 %		

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 FROM TRANSPORT AND STORAGE

- 8 This should include the provision of passengers or freight transport, whether or not, by rail, pipeline, road, water or air and associated activities such as terminal and parking facilities, cargo handling, storage etc. Included in this section is warehousing and support activities for transportation and postal and courier activities.

Exclude VAT charged on goods and services provided.

OTHER INCOME

- 12 Exclude rent received for land which should be included in question 13 [a].
- 10 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 forms of personal insurance are to be excluded.

INCOME FROM TRANSPORT, AND STORAGE

8		Please specify below (refer to notes on the opposite page) income received from transport and storage.	VALUE (\$)
	a]		
	b]		
	c]		
	d]		
	e]		
	f]		
	g]		
	h]		
	i]		
		Total	004

OTHER INCOME

			VALUE (\$)
9		Subsidies and grants received	005
10		Insurance claims received: a] Business insurance claims received	006
		b]Casualty insurance claims received	007
11		Profit or loss received from any other business in which you have an interest	008
12		Rent received for the hire of building	009
13		Income from: a] Rent received from land	010
		b] Interest received	011
		c] Dividends received	012
		d] Royalty received	013
14		Bad and doubtful debts recovered	014
15		Exchange gain	015
16		Gain on sale of fixed assets	016
17		Others (specify). _____ _____ _____ _____ _____	017
		Total other income (Codes 005 - 017)	018

18		VAT charged on goods and services provided	019
----	--	--	-----

19		GRAND TOTAL OF ALL INCOME RECEIVED (Codes 004 + 018 + 019)	020	\$
----	--	--	-----	----

PURCHASES OF MATERIALS AND SUPPLIES

20 State in detail the total value of materials, including packing materials and containers, purchased during the year. In arriving at the value, deduct trade discounts received.

The cost of transport should be included in question 33 unless it is accounted for as part of the selling price.

Direct import by establishments should be reported at cost.

Exclude VAT paid on supplies of goods and services.

FUEL, ELECTRICITY AND WATER

24-27 Fuel purchased other than fuel purchased for resale should be included.

28 This should include the cost of electricity purchased for lighting, air conditioning, refrigeration etc.

OTHER EXPENDITURE

30-31 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.

33 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.

35 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.

41 a] Includes 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 40.

b] Interest payments include interest on long-term debts and interest on any other money the establishment has borrowed.

PURCHASES OF MATERIALS AND SUPPLIES

Please state material purchased in connection with the operation of your business.		VALUE (\$)
20	Tyres and tubes	021
21	Batteries	022
22	Spare parts and accessories for current repairs	023
23	Others – specify:	024
Total (Codes 021 to 024)		025

FUEL, ELECTRICITY AND WATER

Please state the expenditure incurred on fuel, electricity and water		VALUE (\$)
24	Petrol/Automotive diesel fuel	026
25	Industrial diesel fuel/Heavy fuel oil	027
26	Kerosene	028
27	Liquid petroleum gas	029
28	Electricity	030
29	Water	031
Total (Codes 026 to 031)		032

OTHER EXPENDITURE

		VALUE (\$)
30	Repairs and maintenance costs on: a) Motor vehicles	033
	b) Boats	034
	c) Aircraft	035
31	Repairs and maintenance costs on: a) Building	036
	b) Machinery and equipment	037
32	Transport operating costs: a) Wheel tax/registration fee and license etc	038
	b) Third party insurance	039
	c) Comprehensive insurance	040
	d) Others – Specify:	041
33	Cartage and haulage expenses paid to other firms	042
34	Travel expenses (e.g. management, personal etc)	043
35	Value of contract and commission work done	044
36	Audit, accounting and legal fee	045
37	Advertising and promotion etc	046
38	Bank charges	047
39	Postage, telephone and telecommunication etc	048
40	Rent paid for the hire of premises etc	049
41	Expenditure on: a) Rent paid for land	050
	b) Interest paid	051
	c) Dividends paid	052
	d) Royalty paid	053
42	Management and consultation fee	054
43	Bad and doubtful debts written off	055
44	Business licenses, rates on property paid to central or local government etc	056
45	Casualty insurance	057
46	Fiji National University of Fiji Levy	058
47	Exchange losses	059
48	Loss on sale of fixed assets	060
49	Depreciation claimed (to agree with question 60(7))	061
50	All other costs and expenses	062

Total other expenditure(Codes 033 to 062 excluding 052)		063

EMPLOYMENT AND COMPENSATION OF EMPLOYEES

- 51 Please note that the information in respect of employment is for the last pay-week in June 2012 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.

Operatives includes all employees directly engaged in the activity of the establishment, e.g. those in fabrication, processing, assembling, shop messengers, warehouse men, packers and repair men etc. Casual workers should also be included here.

Others include administrators, technical and clerical personnel, e.g. salaried managers, clerks and typists etc.

Expatriates are non-Fiji citizens who stayed in Fiji.

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

- 54 Include all stocks.

NET EARNINGS AND TAXES PAID

- 55 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 020 + 091]	\$
less	Expenditure [Code 082]	\$
equals	Profit (+)\Loss (-) [Code 092]	\$

EMPLOYMENT AND COMPENSATION OF EMPLOYEES

51		NUMBER EMPLOYED	GROSS WAGES AND SALARIES PAID	EMPLOYER'S CONTRIBUTION TO FNPF ETC	PAYMENT IN KIND
		(1)	(2)	(3)	(4)
a]	Fiji citizens	064			
	Expatriates	068			
	Total	072			
c]	Working without pay				
	i] Working proprietors	076			
	ii] Unpaid family workers	077			
	Total (Codes 072 + 076 + 077)	078			
d]	From the total number in employment given in code 078, please state:				
	Total Males	079	Total Females	080	

52	VAT paid on supplies of goods and services	081	
----	--	-----	--

53	GRAND TOTAL OF ALL EXPENDITURE INCURRED [Codes 025 + 032 + 063 + 073 + 074 + 075 + 081	082	\$
----	---	-----	----

STOCKS

54	Please give the value of stocks held by your establishment	VALUE OF STOCKS (\$)		
		OPENING (1)	CLOSING (2)	CHANGE (2)-(1)=(3)
a]	Fuel and lubricants etc	083		
b]	Materials e.g. tyres, tubes and spare parts etc	086		
	Total	089		

NET EARNINGS AND TAXES PAID

			Amount (\$)
55	Net profit\loss of your establishment\enterprise. If this does not agree with question 55, please give reasons _____	092	
56	Taxable income of your establishment\enterprise	093	
57	Amount, if any, of previous year losses that was deducted before arriving at the taxable income	094	
58	Amount of Fiji Income Tax paid\payable by your establishment\enterprise.	095	

FIXED CAPITAL ASSETS

59 (7) Please ensure that:

The value given for depreciation should agree with the value given in question 49.

59 (5) This is the cost of new fixed assets and additions to the 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.

59 (g) Valuables include:

- (a) Precious stones and metals (e.g. diamonds, non monetary gold, Platinum and silver);
- (b) Antiques and other art objects (e.g. painting and sculptures); and
- (c) Other valuables (e.g. jewellery and collector items)

FIXED CAPITAL ASSETS

59			VALUE (\$)							
			Opening Book Value (1)	Purchase of new and second hand assets at cost		Land Development & Improvement (4)	Own Account Capital Construction (5)	Sales of Capital Assets (6)	Depreciation (7)	Closing Book Value (8)
				locally (2)	from abroad (3)					
A]	Land	096								
B]	Non-Residential Buildings	104								
	Residential Buildings	112								
C]	Plant and machinery	120								
D]	Furniture and fixtures	128								
	ICT equipment	136								
	Other office equipment	144								
E]	Transport vehicles and related equipment	152								
F]	Research & Development	160								
G]	Valuables (Antiques, Artistic Originals Precious Metals, etc)	168								
H]	Others (specify):	176								
	Total	184								

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

REGULAR OPERATION OF LOCAL AIRLINES

Period	International Flights				Domestic Flights			
	Passenger	Passenger ¹ [000] km Performed	Seat ² [000] km Available	Passenger Load Factor %	Passenger	Passenger ¹ [000] km Performed	Seat ² [000] km Available	Passenger Load Factor %
1994	272,550	955,790	1,698,014	56	219,296	29,682	70,696	42
1995	310,746	1,183,454	2,370,306	50	265,981	36,206	84,715	43
1996	302,398	1,196,597	2,866,421	42	284,955	36,466	78,672	46
1997	329,790	1,343,716	2,713,392	50	301,197	37,758	80,818	47
1998	383,699	1,508,469	2,404,854	63	293,248	39,153	91,573	43
1999	438,346	1,838,264	3,418,331	54	286,561	47,023	110,643	42
2000	342,476	1,428,057	2,487,086	57	205,431	39,523	87,702	45
2001	365,136	1,533,743	2,457,689	62	194,979	38,809	79,708	49
2002	465,606	1,959,536	3,057,443	64	187,495	30,077	61,943	49
2003	537,766	2,232,942	8,780,520	25	209,214	34,360	68,258	50
2004	594,736	2,350,322	5,696,468	41	226,117	36,445	73,280	50
2005	597,217	2,287,613	5,389,449	43	219,269	36,939	73,166	51
2006	628,578	2,384,805	5,216,334	46	213,717	39,366	78,863	50
2007	618,932	2,345,197	5,012,165	47	177,969	25,977	45,606	58
2008	669,074	2,655,026	5,601,655	47	204,251	29,984	41,927	64
2009	551,962	2,295,677	6,853,975	35	190,028	30,364	70,782	43
2010	647,484	2,275,880	7,167,128	32	261,167	36,148	77,111	47
2011	709,025	2,034,346	6,280,980	32	232,793	36,992	79,139	47
2012	749,831	1,949,114	546,2695	36	260,090	34,657	74,195	47

- Notes: 1 Passenger-Kilometres refer to the sum of products obtained by multiplying the number of passengers carried on each flight by stage distance. The resultant figure is equal to the number of kilometres travelled by all passengers.
- 2 Seat Kilometres available is the sum of products obtained by multiplying the number of seats available on each stage flight by the stage distance.

Total may not sum due to rounding

APPENDIX VI

LOCAL AIRLINES: REVENUE TONNE – KM PERFORMED [000]

Period	International Flights						Domestic Flights					
	Passenger	Freight	Mail	Total	Tonne-km Available ¹	Load Factor % ²	Passenger	Freight	Mail	Total	Tonne-km Available ¹	Load Factor % ²
1994	86,021	49,741	420	136,182	473,434	29	2,671	144	8	2,823	13,649	21
1995	106,511	66,176	522	173,209	636,995	27	3,258	131	8	3,397	13,236	26
1996	107,693	66,866	481	175,040	677,951	26	3,282	158	9	3,449	14,975	23
1997	120,934	67,078	563	188,575	728,748	26	3,397	169	14	3,580	16,139	22
1998	135,767	68,437	510	204,714	766,058	27	3,524	174	1	3,699	19,707	19
1999	165,444	100,124	685	266,253	983,095	27	4,142	178	0	4,321	22,585	19
2000	128,525	78,913	637	208,075	492,428	42	3,558	137	0	3,695	16,892	22
2001	138,037	65,532	825	201,394	479,157	43	3,493	178	0	3,671	13,496	27
2002	176,359	67,356	898	244,614	548,995	45	2,707	189	0	2,896	11,241	26
2003	200,965	62,795	3,072	266,832	665,193	40	3,092	230	2	3,324	12,457	27
2004	211,529	75,258	805	287,592	750,316	38	3,281	137	0	3,417	13,719	25
2005	205,885	93,409	927	300,221	700,217	43	3,324	142	0	3,465	13,501	26
2006	214,633	89,945	826	284,402	666,882	43	3,543	150	62	3,692	11,805	31
2007	211,068	69,573	801	281,442	632,191	45	2,238	124	13	2,467	8,086	31
2008	265,802	68,883	726	335,411	702,555	48	2,577	131	0	2,708	8,322	34
2009	221,002	57,952	508	279,452	578,067	48	2,581	302	106	2,989	8,769	34
2010	288,837	64,185	501	353,523	593,776	60	2,708	355	15	3,708	8,124	38
2011	297,831	49,293*	497	347,621	583,776	60	2,914	234	17	3,165	8,589	37
2012	337,786	37,623	486	375,895	577,407	65	3,047	161	21	3,229	8,154	40

- Notes: 1 Load Tonne-Kilometres Available is obtained by multiplying the pay load capacity available on each stage flight by the stage distance.
- 2 Load factor may not be a good indicator of the operational efficiency of airlines given that space is more important in these calculations.

Total may not sum due to rounding

*The decreased in freights is due to the increase in the cost of excessive packages

APPENDIX VII

MACROECONOMIC AGGREGATES

YEAR	GO	IC	VA	COE	CFC	OS
1970	18,803,000	8,906,000	9,898,000	5,216,000	1,609,000	3,074,000
1971	23,121,000	10,726,000	12,397,000	6,190,000	1,836,000	4,368,000
1972	32,458,000	16,553,000	15,905,000	8,888,000	2,900,000	4,117,000
1973	34,219,000	16,703,000	17,516,000	8,220,000	4,166,000	5,130,000
1976	62,722,000	29,221,000	33,501,000	16,763,000	5,747,000	10,991,000
1981	136,822,000	77,539,000	59,283,000	31,070,000	13,436,000	14,777,000
1990	394,587,000	288,220,000	106,367,000	69,254,000	18,239,000	18,874,000
1995	626,895,401	408,630,142	218,265,259	95,366,910	26,212,004	96,686,345
2002	748,587,851	534,753,183	213,834,668	100,528,845	38,755,533	74,550,290
2008	936,655,514	671,474,935	265,180,579	119,908,068	59,281,108	85,991,403
2011	1,252,183,304	907,242,778	344,940,526	184,479,776	81,870,295	78,590,455
2012	1,310,607,913	941,281,116	369,326,797	203,726,474	89,084,499	76,515,824