



Zanzibar Official Statistics Provider

REVOLUTIONARY GOVERNMENT OF ZANZIBAR

THE QUARTERLY REPORT OF TRANSPORT STATISTICS

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Introduction

Office of the Chief Government Statistician (OCGS), under the mandate bestowed to it, collected and compiled data for transport statistics from various institutions, including Ministries and departments. Data sources for transport statistics encompass Zanzibar Port Corporation (ZPC), Zanzibar Airport Aviation (ZAA), Zanzibar Revenue Board (ZRB) and the Department responsible for Transport and Licensing.

This report presents statistics and information on the number of movements and trips (enter/exit), as well as traffic handling for passengers and cargo, both on airports and seaports. It also includes information on number of motor vehicles registration and licenses issued to public and private automobile.

It is in the belief of OCGS that quarterly estimates of transport statistics will find great use to the Government as well as the private sector as inputs in assessing volume and directions of transportation, planning and transport policy reviews. The statistics will also serve as a motivation towards developing the transport management system in Zanzibar.

Summary

The period under review (Jan – March, 2016) is generally marked a decline in transportation services compared with previous quarter (Oct – Dec, 2015). Traffic handled at the seaport declined by about one tenth (9 percent) in number of calls (trips), three percent in bound (passengers) and slight decline in teus (containers). Decline is excessively higher compared with the corresponding quarter of the previous year. However, in the same period the volume of cargo increased by 5 percent, motivated by exports. The total aircraft movements increased by three percent, with cargo and passengers increasing by five and 15 percent, respectively. Sharp decline (of up to 50 percent) is observed in the registration of vehicles, although the number of vehicles licensed has increased to 27,381; marking an increase of 26 percent compared with previous quarter.

Traffic Handled at Zanzibar Seaports

Table1 below shows that, 33 trips (enter/exit) were made by foreign vessels in the first quarter (January – March) 2016, which shows a decrease of 27 percent compared with corresponding quarter of 2015 and 18 percent compared with previous quarter. Total Growth Registered Tone (GRT) recorded by foreign vessels reached 584,144 which is lower by 19 percent compared with

corresponding quarter of 2015 and nine percent compared with previous quarter. The local vessels made 817 trips in the first quarter of 2016 which is lower by 14 percent compared with corresponding quarter of 2015 and seven percent compared with previous quarter.

The number of passengers entered Zanzibar through seaports in the first quarter (January – March) 2016 reached 310,851 which is almost the same compared with corresponding quarter of 2015 and increased 10 percent compared with previous quarter. Subsequently, a total of 228,089 passengers left (outbound) Zanzibar through seaports which shows a decrease of 23 percent compared with corresponding quarter of 2015 and 16 percent compared with previous quarter.

The total weight of general cargo and from dhows which entered the seaports reached 53,343 tons which is lower by eight percent compared with corresponding quarter of 2015 and two percent compared with previous quarter. The table further shows that, a total of 9,190 teus of containers were imported during the first quarter which is lower by 10 percent compared with corresponding quarter of 2015 and higher by three percent compared with previous quarter.

On the side of exports, total weight of general cargo and from dhows was 24,777 tons which is higher by 18 percent compared with corresponding quarter of 2015 and 24 percent compared with previous quarter. A total of 8,417 teus of containers were exported during the first quarter which is lower by 24 percent compared with corresponding quarter of 2015 and four percent compared with previous quarter.

Table 1: Traffic Handled at Zanzibar Seaports

Description	Unit	Q1 2015	Q4 2015	Q1 2016	Percentage Change				
					Q1 2015- Q1 2016	Q4 2015-Q 1 2016			
Trips enter/exist	Foreign Vessel	CALLS	Number	45	40	33	-27	-18	
	Local Vessel	Vessel	GRT	Tons	718,220	641,934	584,144	-19	-9
		Dhow	CALLS	Number	945	883	817	-14	-7
	Total Trips	Dhow	CALLS	Number	1,039	943	594	-43	-37
		Total CALLS	Number	2,029	1,866	1,444	-29	-23	
		Total GRT	Tons	718,220	641,934	584,144	-19	-9	
Passengers	Inbound			309,852	283,101	310,851	0	10	
	Outbound		Number	296,527	271,160	228,089	-23	-16	
	Bound	-		606,379	554,261	538,940	-11	-3	
Cargo	Import	General Cargo	Tons	42,390	32,210	30,852	-27	-4	
		Dhow	Tons	18,825	22,474	22,491	19	0	
		Total	Tons	61,215	54,684	53,343	-8	-2	
	Export	Container	Teus	10,246	8,957	9,190	-10	3	
		General Cargo	Tons	7,472	4,753	6,079	-19	28	
		Dhow	Tons	13,634	15,279	18,698	37	22	
		Total	Tons	21,106	20,032	24,777	18	24	
		Container	Teus	11,075	8,748	8,417	-24	-4	
		Total cargo	General and Cargo	Tons	82,321	74,716	78,120	-5	5
		Total Container	Containers	Teus	21,321	17705	17,607	-17	-1

Source: Zanzibar Port Corporation

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CALLS: Number of Vessel

GRT (Growth Registered Tonne): Vessel Weight

Teus (Twenty equivalent units)

Aircraft Movements

Table 2 shows that, 2,093 international aircraft movements were recorded in the first quarter (January – March) 2016, of which 1,036 were arrivals and 1,057 were departures. This indicates a remarkable increase of 36 percent compared with corresponding quarter of 2015 and a slight increase of four percent compared with previous quarter. On the other side, a total domestic aircraft movements recorded is 14,734 (enter/ exit) whereby, 3,377 were arrivals and 7,357 were departure. This number is higher by 11 percent compared with corresponding quarter of 2015 and three percent compared with previous quarter. Generally, the aircraft movements (domestic and international) in the first quarter 2016 increased by 13 percent compared with corresponding quarter of 2015 and three percent compared with previous quarter.

The number of passengers embarked Zanzibar through airports by international flights in the first quarter (January – March) 2016 reached 82,222 which is higher by 15 percent compared with corresponding quarter of 2015 and 11 percent compared with previous quarter while 67,167 passengers disembarked in the same quarter showing an increase of seven percent compared with corresponding quarter of 2015 and a decrease of nine percent compared with previous quarter. On the other side, total of 61,250 passengers embarked Zanzibar using domestic flights in the first quarter 2016, which show a notable increase of 32 percent compared with corresponding quarter of 2015 and 36 percent compared with previous quarter.

A total of 26 tons were loaded by international flights in the first quarter, 2016 which shows a huge increase of more than six hundred percent compared with corresponding quarter of 2015 and 90 percent compared with previous quarter, while a total of 332.7 tons were unloaded showing an increase of 36 percent compared with corresponding quarter of 2015 and only two percent compared with previous quarter.

Table 2: Aircraft Movements, Passengers and Cargo Handled in Zanzibar Airport

Description			Q1 2015	Q4 2015	Q1 2016	Percentage Change	
						Q1 2015- Q1 2016	Q4 2015- Q1 2016
Aircraft Movements	International	Arrivals	770	1,001	1,036	35	3
		Departures	767	1,008	1,057	38	5
		Total	1,537	2,009	2,093	36	4
	Domestic	Arrivals	6,670	7,166	7,377	11	3
		Departures	6,646	7,169	7,357	11	3
		Total	13,316	14,335	14,734	11	3
	Total Movements	Arrivals	7,440	8,167	8,413	13	3
		Departures	7,413	8,177	8,414	14	3
		Total	14,853	16,344	16,827	13	3
	Number of Passengers	International	Embarked	71,255	74,231	82,222	15
Disembarked			62,951	73,913	67,167	7	-9
Total			134,206	148,144	149,389	11	1
Domestic		Transit	9,371	15,261	9,654	3	-37
		Embarked	46,475	42,020	61,250	32	46
		Disembarked	49,621	51,631	67,321	36	30
		Total	96,096	93,651	128,571	34	37
		Transit	6,473	12,517	14,071	117	12
		Embarked	117,730	116,251	143,472	22	23
Total Passengers		Disembarked	112,572	125,544	134,488	19	7
		Total	230,302	241,795	277,960	21	15
		Transit	15,844	27,778	23,725	50	-15
Cargo (Tons)		International	Loaded	3.3	13.5	26	678
	Unloaded		245.2	327.65	332.7	36	2
	Total		248.5	341.1	358.36	44	5
	Domestic	Loaded	0	0	0	0	0
		Unloaded	0	0	0	0	0
		Total	0	0	0	0	0
	Total Cargo	Loaded	3.3	13.5	26	678	90
		Unloaded	245.2	327.7	333	36	2
		Total	248.5	341.1	358	44	5

Source: Zanzibar Airport Authority

Vehicle Registration

The registration of vehicles includes motor cycle and three wheelers (which comprises of Pedal cycle, moped/mate/motor cycle), estate cars and station wagons (comprises of passengers car and light passengers vehicle), pick - up van and box bodies (comprises of medium passengers car and heavy passengers), buses and lorries and tractors, ambulances, trailers and others.

Table 3 indicates that, a total of 2,659 vehicles were registered in the first quarter of 2016, which is lower by 27 percent compared with corresponding quarter of 2015 and 43 percent compared with previous quarter.

Out of 2,659 registered vehicles, 877 vehicles were motor cycle and three wheelers which shows a decrease of 36 percent compared with corresponding quarter of 2015 and 57 percent compared with previous quarter.

The registration of motor car, estate car and station wagon decreased by 22 percent compared with corresponding quarter 2015 and 18 percent compared with previous quarter. The least number of vehicles registered are buses and lorries (81), indicating a decrease of 16 percent compared with corresponding quarter of 2015 and 47 percent compared with previous quarter.

Table 3: Motor Vehicles Registration

Type of Vehicle				Percentage Change	
	Q1 2015	Q4 2015	Q1 2016	Q1 2015- Q1 2016	Q4 2015- Q 1 2016
Motor cycle and three wheelers	2,021	1,369	877	-36	-57
Motor car, estate car and station wagon	1,409	1,490	1,162	-22	-18
Pick-up Van and box bodies	628	461	294	-36	-53
Buses and lorries	152	97	81	-16	-47
Tractors, Ambulances ,trailers and Others	442	235	245	4	-45
Total	3,652	3,652	2,659	-27	-43

Source: Zanzibar Revenue Board

**For more clarifications please contact:
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