

Transport & Infrastructure Stats Brief Q4 2018



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1. INTRODUCTION

This Stats Brief presents Transport and Infrastructure Statistics for Quarter 4, 2018. It covers statistics relating to air transport, motor vehicle registrations, railway transport and water transport.

Air Transport covers aircraft and air passenger movements while Motor Vehicles Registrations comprises of motor vehicle first registrations and license renewals. Railway Transport highlights statistics on quantity of goods carried by rail and revenue generated from the conveyance of the said goods. Water transport shows the movement of vehicles and passengers across the Zambezi River through the Pontoon to and from Zambia, Angola and Democratic Republic of the Congo.

During the quarter under review, Q4 2018, aircraft movements declined by 19.2 percent compared to Q3 2018. In comparison to the same quarter of the previous year, Q4 2017, Q4 2018 registered an increase of 0.3 percent in aircraft movements. Most of the passenger movements in Q4 2018 were international (60.4 percent). Sir Seretse Khama International Airport accounted for 54.5 percent of total passenger movements, Maun accounted for 30.6 percent while Kasane and Francistown accounted for 10.9 and 3.9 percent respectively.

Motor vehicle first registrations stood at 15,130 vehicles in Q4 2018. Out of these, 83.8 percent were used vehicles while 16.1 percent were brand new and 0.1 percent were rebuilt. Most (72.9 percent) of the vehicles came from Japan and 99.6 percent of them were used vehicles. The second highest number of vehicles came from South Africa, they made up 16.2 percent of the total. Eighty point three (80.3) percent of vehicles from South Africa were brand new vehicles.

Goods transported using rail in Q4 2018 decreased in all categories compared to Q3 2018. Overall goods transported by rail declined by 10.0 percent, imported rail goods went down by 6.3 percent and exported rail goods also decreased by 13.5 percent. Local traffic declined by 2.3 percent while goods that originated from Botswana went down by 11.0 percent and Botswana total (Total Imports and Botswana Origin) declined by 9.0 percent.

In Q4 2018, passengers transported by the Pontoon decreased by 4.8 percent compared to those transported in Q3 2018. Arrivals accounted for 48.2 percent of total pontoon passengers while those departing from Botswana made up 51.8 percent of the total.

For more information and further enquiries, contact the Directorate of Stakeholder Relations on +267 367 1300. This publication, and all other Statistics Botswana outputs/publications are available on the website at (<http://www.statsbots.org.bw>) and at the Statistics Botswana Information Resource Centre (Head-Office, Gaborone).

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Dr. Burton S. Mguni
Statistician General
April 2019

2. AIR TRANSPORT

Air transport section deals with movement of aircrafts and air passengers both locally and internationally. The movements are categorized into scheduled, non-scheduled and private movements. Scheduled aircrafts refer to commercial airlines operating on a time table while non-scheduled aircrafts refer to commercial aircrafts which do not have to operate using a time table but operate as and when needed. Private movements refer to non-commercial individual aircrafts.

2.1. Aircraft Movements

During the quarter under review, a total of 19,547 aircraft movements were recorded, which was a 19.2 percent decrease compared to Q3 2018. Domestic aircraft movements constituted 74.2 percent of the total aircraft movements while international aircraft movements accounted for the remaining 25.8 percent. In comparison to the previous quarter, Q3 2018, international movements decreased by 1.3 percent while domestic movements decreased by 23.9 percent. Compared to the same quarter of the previous year, Q4 2017, aircraft movements increased by 0.3 percent. See [Table 1](#).

2.1.1. Aircraft Movement by Type of Flight

Out of 19,547 aircraft movements in Q4 2018, 72.7 percent were non-scheduled. Scheduled and private movements constituted 22.9 percent and 4.4 percent respectively. Compared to the previous quarter Q3 2018, non-scheduled and private movements recorded a decrease of 25.4 and 19.3 percent respectively. Scheduled aircraft movements recorded an increase of 10.0 percent. Compared to the same quarter of the previous year, Q4 2017, non-schedule movements decreased by 2.8 percent, private and scheduled movements increased by 5.5 percent and 10.4 percent respectively. See [Table 2](#) and [Figure 1](#).

Figure 1: Aircraft Movements by Quarter and Type of Flight

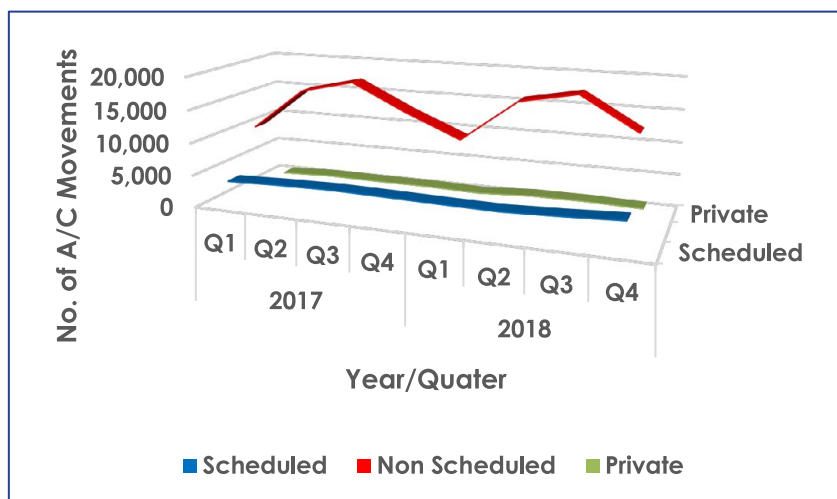


Table 1: Aircraft Movements by Quarter and Type of Movement, 2015 - Q4 2018

Year/ Quarter	Type of Movement		Total
	International Movements	Domestic Movements	
Number			
2015	19,267	55,205	74,472
2016	19,473	57,606	77,079
2017 Q1	3,985	10,839	14,824
Q2	4,867	16,819	21,686
Q3	5,214	18,391	23,605
Q4	4,449	15,039	19,488
2018 Q1	4,056	11,640	15,696
Q2	4,557	17,716	22,273
Q3	5,109	19,068	24,177
Q4	5,041	14,506	19,547
Percent of Total			
2015	25.9	74.1	100
2016	25.3	74.7	100
2017 Q1	26.9	73.1	100
Q2	22.4	77.6	100
Q3	22.1	77.9	100
Q4	22.8	77.2	100
2018 Q1	25.8	74.2	100
Q2	20.5	79.5	100
Q3	21.1	78.9	100
Q4	25.8	74.2	100
Quarter - to - Quarter Percentage Change			
2017 Q1	(15.6)	(27.7)	(24.4)
Q2	22.1	55.2	46.3
Q3	7.1	9.3	8.8
Q4	(14.7)	(18.2)	(17.4)
2018 Q1	(8.8)	(22.6)	(19.5)
Q2	12.4	52.2	41.9
Q3	12.1	7.6	8.5
Q4	(1.3)	(23.9)	(19.2)

Source: Civil Aviation Authority Botswana

Table 2: Aircraft Movements by Quarter and Type of Flight, 2015 - Q4 2018

Year/ Quarter	Flight Type				
	Scheduled	Non Scheduled	Private	Total	
Number					
2015	16,514	54,815	3,143	74,472	
2016	17,183	57,099	2,797	77,079	
2017	Q1	3,798	10,413	613	14,824
	Q2	4,047	16,746	893	21,686
	Q3	4,187	18,608	810	23,605
	Q4	4,057	14,619	812	19,488
2018	Q1	3,897	11,186	613	15,696
	Q2	3,767	17,456	1,050	22,273
	Q3	4,071	19,044	1,062	24,177
	Q4	4,480	14,210	857	19,547
Percent of Total					
2015		22.2	73.6	4.2	100
2016		22.3	74.1	3.6	100
2017	Q1	25.6	70.2	4.1	100
	Q2	18.7	77.2	4.1	100
	Q3	17.7	78.8	3.4	100
	Q4	20.8	75.0	4.2	100
2018	Q1	24.8	71.3	3.9	100
	Q2	16.9	78.4	4.7	100
	Q3	16.8	78.8	4.4	100
	Q4	22.9	72.7	4.4	100
Quarter - to - Quarter Change					
2015		2.2	(8.3)	2.4	(5.7)
2016		4.1	4.2	(11.0)	3.5
2017	Q1	(8.9)	(23.5)	(7.0)	(19.6)
	Q2	6.6	60.8	45.7	46.3
	Q3	3.5	11.1	(9.3)	8.8
	Q4	(3.1)	(21.4)	0.2	(17.4)
2018	Q1	(3.9)	(23.5)	(24.5)	(19.5)
	Q2	(3.3)	56.1	71.3	41.9
	Q3	8.1	9.1	1.1	8.5
	Q4	10.0	(25.4)	(19.3)	(19.2)

Source: Civil Aviation Authority Botswana

Table 3 : Aircraft Movements by Type of flight, Q4 2018

Type of Flight	Type of Movement		
	International	Domestic	Total
Number			
Scheduled Arrival	1,700	536	2,236
Scheduled Departure	1,708	536	2,244
Non Scheduled Arrival	684	6,412	7,096
Non Scheduled Departure	682	6,432	7,114
Private Arrival	139	295	434
Private Departure	128	295	423
Total	5,041	14,506	19,547
Percent of Total			
Scheduled Arrival	33.7	3.7	11.4
Scheduled Departure	33.9	3.7	11.5
Non Scheduled Arrival	13.6	44.2	36.3
Non Scheduled Departure	13.5	44.3	36.4
Private Arrival	2.8	2.0	2.2
Private Departure	2.5	2.0	2.2
Total	100	100	100
Percent of Total			
Scheduled Arrival	76.0	24.0	100
Scheduled Departure	76.1	23.9	100
Non Scheduled Arrival	9.6	90.4	100
Non Scheduled Departure	9.6	90.4	100
Private Arrival	32.0	68.0	100
Private Departure	30.3	69.7	100
Total	25.8	74.2	100

Source: Civil Aviation Authority Botswana

Most of the international movements were scheduled making 67.6 percent of total international movements. In international movements scheduled departures made 33.9 percent of total international movements while scheduled arrivals made 33.7 percent. For domestic movements, the bulk of them were non-scheduled accounting for 88.5 percent of total domestic movements. Non-scheduled arrivals and non-scheduled departures accounted for 36.3 and 36.4 percent of total domestic movements respectively. See [Table 3](#).

2.1.2 Aircraft Movements by Airport and Month

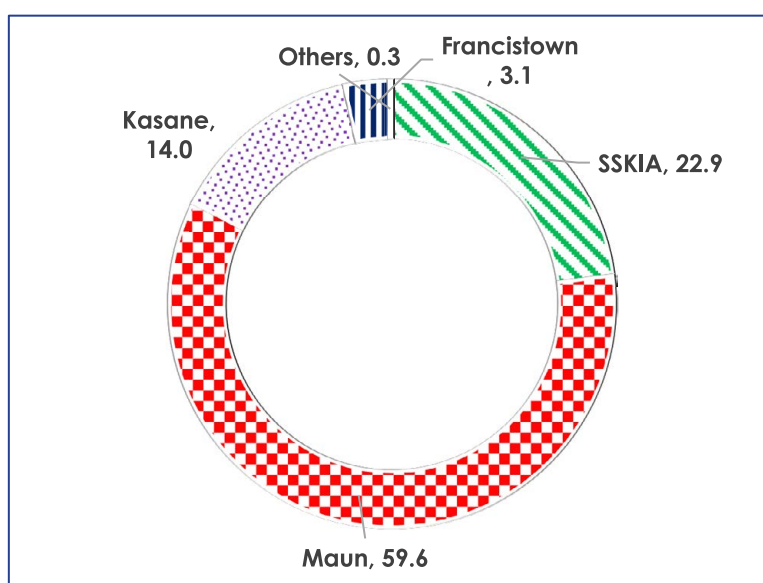
The month of October, recorded 36.5 percent of total aircraft movements recorded during Q4 2018. November and December recorded 34.5 and 29.0 percent of total aircraft movements respectively. Maun was the busiest airport with 59.6 percent of the total aircraft movements. Most of these movements, 36.5 percent were recorded during the month of October, whereas the months of November and December accounted for 34.5 percent and 29.0 percent of the total aircraft movements respectively. Sir Seretse Khama international airport followed with 22.9 percent of aircraft movements. Ghanzi recorded the least number of aircraft movements constituting 0.1 percent of total aircraft movements. See [Table 4](#) and [Figure 2](#).

Table 4: Aircraft Movements by Airport and Month, Q4 2018

Airport	Monthly Aircraft Movements			Total
	October	November	December	
SSKIA	1,561	1,612	1,306	4,479
Maun	4,249	4,019	3,377	11,645
Kasane	1,068	907	761	2,736
Francistown	229	195	191	615
S/Phikwe	14	13	21	48
Ghanzi	16	2	6	24
Total	7,137	6,748	5,662	19,547
Percent of Total				
SSKIA	21.9	23.9	23.1	22.9
Maun	59.5	59.6	59.6	59.6
Kasane	15.0	13.4	13.4	14.0
Francistown	3.2	2.9	3.4	3.1
S/Phikwe	0.2	0.2	0.4	0.2
Ghanzi	0.2	0.0	0.1	0.1
Total	100	100	100	100
Percent of Total				
SSKIA	34.9	36.0	29.2	100
Maun	36.5	34.5	29.0	100
Kasane	39.0	33.2	27.8	100
Francistown	37.2	31.7	31.1	100
S/Phikwe	29.2	27.1	43.8	100
Ghanzi	66.7	8.3	25.0	100
Total	36.5	34.5	29.0	100

Source: Civil Aviation Authority Botswana

Figure 2: Aircraft Movements (Percent) by Airport, Q4 2018



"Others" refers to S/Phikwe and Ghanzi airports

2.1.3 Aircraft Movements by Airport and Type of Movement

In Q4 2018, most of the international movements were recorded at Sir Seretse Khama International airport with 65.4 percent of total international movements. Maun handled mostly domestic movements, accounting for 73.5 percent of total domestic movements. Compared to the previous quarter, Q3 2018, Maun, Kasane and Francistown recorded a decrease of 22.2, 37.0 and 11.8 percent in aircraft movements respectively. Sir Seretse Khama international registered an increase of 8.8 percent, Selibe-Phikwe and Ghanzi registered an increase of 65.5 and 41.2 percent respectively. See [Table 5](#).

Table 5: Aircraft Movements by Airport and Type of Movement, 2016 - Q4 2018

Year/ Quarter		Airport						Total	
		SSKIA	Maun	Kasane	F/town	S/Phikwe	Ghanzi		
Number									
2016	International	12,585	3,598	2,394	828	33	35	19,473	
	Domestic	4,854	41,188	9,627	1,724	78	135	57,606	
	Total	17,439	44,786	12,021	2,552	111	170	77,079	
2017	Q1	International	2,758	631	425	159	4	8	3,985
		Domestic	1,027	7,956	1,480	349	12	15	10,839
	Total	3,785	8,587	1,905	508	16	23	14,824	
	Q2	International	2,932	929	736	218	23	29	4,867
		Domestic	1,211	12,147	2,943	440	53	25	16,819
	Total	4,143	13,076	3,679	658	76	54	21,686	
	Q3	International	2,993	1,167	835	203	5	11	5,214
		Domestic	1,140	13,391	3,431	399	18	12	18,391
	Total	4,133	14,558	4,266	602	23	23	23,605	
	Q4	International	2,814	873	572	176	4	10	4,449
		Domestic	1,105	11,211	2,311	359	20	33	15,039
	Total	3,919	12,084	2,883	535	24	43	19,488	
2018	Q1	International	2,724	706	468	156	2	-	4,056
		Domestic	989	8,533	1,709	397	12	-	11,640
	Total	3,713	9,239	2,177	553	14	-	15,696	
	Q2	International	2,574	1,063	696	219	5	-	4,557
		Domestic	1,254	12,778	3,088	556	40	-	17,716
	Total	3,828	13,841	3,784	775	45	-	22,273	
	Q3	International	2,784	1,262	843	215	1	4	5,109
		Domestic	1,331	13,712	3,502	482	28	13	19,068
	Total	4,115	14,974	4,345	697	29	17	24,177	
	Q4	International	3,299	984	561	192	1	4	5,041
		Domestic	1,180	10,661	2,175	423	47	20	14,506
	Total	4,479	11,645	2,736	615	48	24	19,547	
Percent of Total									
2016	International	64.6	18.5	12.3	4.3	0.2	0.2	100	
	Domestic	8.4	71.5	16.7	3.0	0.1	0.2	100	
	Total	22.6	58.1	15.6	3.3	0.1	0.2	100	
2017	Q1	International	69.2	15.8	10.7	4.0	0.1	0.2	100
		Domestic	9.5	73.4	13.7	3.2	0.1	0.1	100
	Total	25.5	57.9	12.9	3.4	0.1	0.2	100	
	Q2	International	60.2	19.1	15.1	4.5	0.5	0.6	100
		Domestic	7.2	72.2	17.5	2.6	0.3	0.1	100
	Total	19.1	60.3	17.0	3.0	0.4	0.2	100	
	Q3	International	57.4	22.4	16.0	3.9	0.1	0.2	100
		Domestic	6.2	72.8	18.7	2.2	0.1	0.1	100
	Total	17.5	61.7	18.1	2.6	0.1	0.1	100	
	Q4	International	63.3	19.6	12.9	4.0	0.1	0.2	100
		Domestic	7.3	74.5	15.4	2.4	0.1	0.2	100
	Total	20.1	62.0	14.8	2.7	0.1	0.2	100	
2018	Q1	International	67.2	17.4	11.5	3.8	-	-	100
		Domestic	8.5	73.3	14.7	3.4	0.1	-	100
	Total	23.7	58.9	13.9	3.5	0.1	-	100	
	Q2	International	56.5	23.3	15.3	4.8	0.1	-	100
		Domestic	7.1	72.1	17.4	3.1	0.2	-	100
	Total	17.2	62.1	17.0	3.5	0.2	-	100	
	Q3	International	54.5	24.7	16.5	4.2	0.0	0.1	100
		Domestic	7.0	71.9	18.4	2.5	0.1	0.1	100
	Total	17.0	61.9	18.0	2.9	0.1	0.1	100	
	Q4	International	65.4	19.5	11.1	3.8	0.0	0.1	100
		Domestic	8.1	73.5	15.0	2.9	0.3	0.1	100
	Total	22.9	59.6	14.0	3.1	0.2	0.1	100	

Source: Civil Aviation Authority Botswana

2.2 Air Passenger Movements

In Q4 2018, 223,648 passenger movements were recorded and 60.4 percent were international while 39.6 percent were domestic. Air passenger movements went down by 8.6 percent compared to the passenger movements recorded in the previous quarter, Q3 2018. Compared to the same quarter of the previous year, Q4 2017, an increase of 9.3 percent was recorded. See **Table 6** below

Table 6: Air Passenger Traffic by Quarter and Type of Movement 2015 - Q4 2018

Month/ Quarter	Type of Movement		Total
	International	Domestic	
Number			
2015	412,700	308,206	720,906
2016	439,103	325,043	764,146
2017 Q1	98,740	60,844	159,584
Q2	120,915	90,532	211,447
Q3	133,090	98,196	231,286
Q4	121,131	83,511	204,642
2018 Q1	100,803	68,612	169,415
Q2	126,530	95,561	222,091
Q3	138,613	106,180	244,793
Q4	135,051	88,597	223,648
Percent of Total			
2015	57.2	42.8	100
2016	57.5	42.5	100
	59.5	40.5	100
2017 Q1	61.9	38.1	100
Q2	57.2	42.8	100
Q3	57.5	42.5	100
Q4	59.2	40.8	100
2018 Q1	59.5	40.5	100
Q2	57.0	43.0	100
Q3	56.6	43.4	100
Q4	60.4	39.6	100
Quarter-to-Quarter Change			
2017 Q1	(15.0)	(23.2)	(18.4)
Q2	22.5	48.8	32.5
Q3	10.1	8.5	9.4
Q4	(9.0)	(15.0)	(11.5)
2018 Q1	(16.8)	(17.8)	(17.2)
Q2	25.5	39.3	31.1
Q3	9.5	11.1	10.2
Q4	(2.6)	(16.6)	(8.6)

Source: Civil Aviation Authority Botswana

2.2.1 Air Passenger Movements by Quarter and Type of Flight

Despite a high number of non-scheduled aircraft movements, a high number of passenger movements were scheduled. Scheduled passenger movements accounted for 76.8 percent of the total movements while non – scheduled and private constituted 22.1 percent and 1.1 percent respectively in Q4 2018. All the passenger movements recorded a decrease when compared to the previous quarter, Q3 2018; scheduled movements decreased by 2.0 percent while non-scheduled movements and private movements decreased by 25.2 and 29.2 percent respectively. See **Table 7** and **Figure 3**.

Figure 3: Air Passenger Movements by Type of Flight

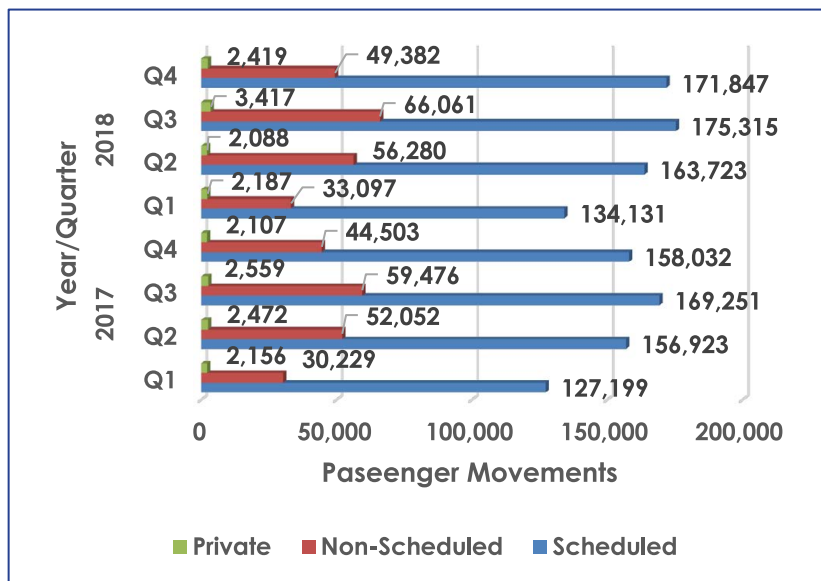


Table 7: Air Passenger Movements By type of Flight, 2015 - Q4 2018

Type of Flight					
Year/ Quarter	Scheduled	Non-Scheduled	Private	Total	
Number					
2015	549,814	161,519	9,573	720,906	
2016	586,372	171,220	6,554	764,146	
2017 Q1	127,199	30,229	2,156	159,584	
Q2	156,923	52,052	2,472	211,447	
Q3	169,251	59,476	2,559	231,286	
Q4	158,032	44,503	2,107	204,642	
2018 Q1	134,131	33,097	2,187	169,415	
Q2	163,723	56,280	2,088	222,091	
Q3	175,315	66,061	3,417	244,793	
Q4	171,847	49,382	2,419	223,648	
Percent of Total					
2015	76.3	22.4	1.3	100	
2016	76.7	22.4	0.9	100	
2017 Q1	79.7	18.9	1.4	100	
Q2	74.2	24.6	1.2	100	
Q3	73.2	25.7	1.1	100	
Q4	77.2	21.8	1.0	100	
2018 Q1	79.2	19.5	1.3	100	
Q2	73.7	25.3	0.9	100	
Q3	71.6	27.0	1.4	100	
Q4	76.8	22.1	1.1	100	
Quarter-to-Quarter Percentage Change					
2017 Q1	(18.6)	(41.0)	5.1	(22.5)	
Q2	23.4	72.2	14.7	32.5	
Q3	7.9	14.3	3.5	9.4	
Q4	(6.6)	(25.2)	(17.7)	(11.5)	
2018 Q1	(15.1)	(25.6)	3.8	(17.2)	
Q2	22.1	70.0	(4.5)	31.1	
Q3	7.1	17.4	63.6	10.2	
Q4	(2.0)	(25.2)	(29.2)	(8.6)	

Source: Civil Aviation Authority Botswana

2.2.2 Air Passenger Movements by Airport

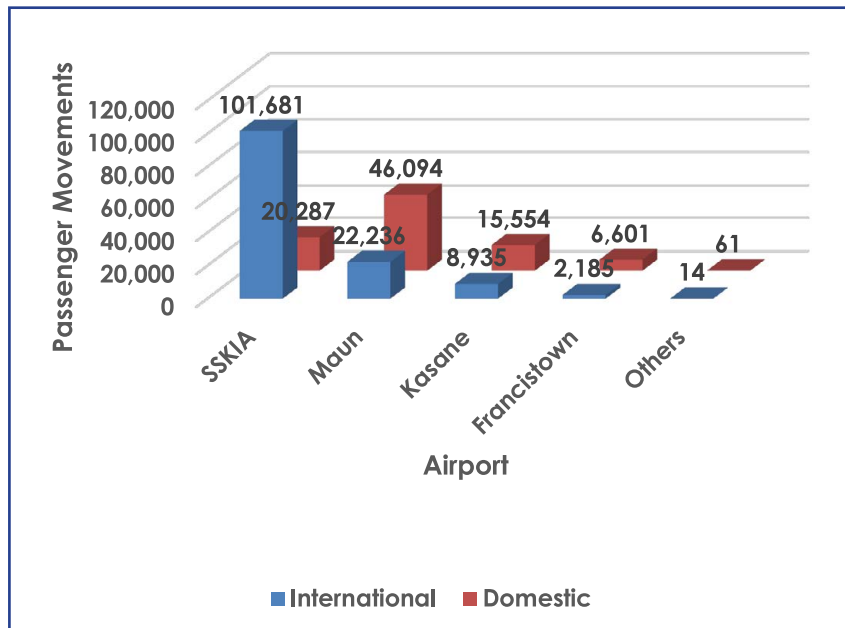
Sir Seretse Khama international airport recorded the highest number of passenger movements; it constituted 54.5 percent of the total air passenger movements, which was a 5.6 percent increase compared to Q3 2018. Maun airport had the second highest number of passenger movements; it accounted for 30.6 percent of the total passenger movements making an 18.0 percent decrease in passenger movements compared to the previous quarter, Q3 2018. All airports recorded a decrease in passenger movements except Sir Seretse Khama international airport which recorded an increase in passenger movements of 5.6 percent. See [Table 8](#) and [Figure 4](#).

Table 8: Air Passenger Movements by Flight Type and Airport, 2017 - Q4 2018

Year/Quarter		Airport						Total
		SSKIA	Maun	Kasane	Francistown	S/Phikwe	Ghanzi	
Number								
2017 Q1	International	78,035	12,551	6,047	2,088	4	15	98,740
	Domestic	16,629	29,822	7,653	6,654	54	32	60,844
	Total	94,664	42,373	13,700	8,742	58	47	159,584
2017 Q2	International	84,938	23,306	10,490	2,117	32	32	120,915
	Domestic	20,768	44,085	18,187	7,397	74	21	90,532
	Total	105,706	67,391	28,677	9,514	106	53	211,447
2017 Q3	International	91,855	27,393	11,491	2,328	6	17	133,090
	Domestic	21,079	48,659	20,736	7,653	55	14	98,196
	Total	112,934	76,052	32,227	9,981	61	31	231,286
2017 Q4	International	91,147	19,395	8,566	1,981	12	30	121,131
	Domestic	20,189	42,123	13,805	7,268	73	53	83,511
	Total	111,336	61,518	22,371	9,249	85	83	204,642
2018 Q1	International	78,092	13,882	6,674	2,145	10	-	100,803
	Domestic	17,741	33,293	10,612	6,934	32	-	68,612
	Total	95,833	47,175	17,286	9,079	42	-	169,415
2018 Q2	International	89,933	25,120	9,374	2,085	18	-	126,530
	Domestic	21,204	47,445	19,490	7,389	33	-	95,561
	Total	111,137	72,565	28,864	9,474	51	-	222,091
2018 Q3	International	93,208	30,883	12,641	1,869	-	12	138,613
	Domestic	22,327	52,461	23,798	7,490	76	28	106,180
	Total	115,535	83,344	36,439	9,359	76	40	244,793
2018 Q4	International	101,681	22,236	8,935	2,185	-	14	135,051
	Domestic	20,287	46,094	15,554	6,601	47	14	88,597
	Total	121,968	68,330	24,489	8,786	47	28	223,648
Percent of Total								
2017 Q1	International	79.0	12.7	6.1	2.1	-	-	100
	Domestic	27.3	49.0	12.6	10.9	0.1	0.1	100
	Total	59.3	26.6	8.6	5.5	-	-	100
2017 Q2	International	70.2	19.3	8.7	1.8	-	-	100
	Domestic	22.9	48.7	20.1	8.2	0.1	-	100
	Total	50.0	31.9	13.6	4.5	0.1	-	100
2017 Q3	International	69.0	20.6	8.6	1.7	-	-	100
	Domestic	21.5	49.6	21.1	7.8	0.1	-	100
	Total	48.8	32.9	13.9	4.3	-	-	100
2017 Q4	International	75.2	16.0	7.1	1.6	-	-	100
	Domestic	24.2	50.4	16.5	8.7	-	0.1	100
	Total	54.4	30.1	10.9	4.5	-	-	100
2018 Q1	International	77.5	13.8	6.6	2.1	-	-	100
	Domestic	25.9	48.5	15.5	10.1	-	-	100
	Total	56.6	27.8	10.2	5.4	-	-	100
2018 Q2	International	71.1	19.9	7.4	1.6	-	-	100
	Domestic	22.2	49.6	20.4	7.7	-	-	100
	Total	50.0	32.7	13.0	4.3	-	-	100
2018 Q3	International	67.2	22.3	9.1	1.3	-	-	100
	Domestic	21.0	49.4	22.4	7.1	0.1	-	100
	Total	47.2	34.0	14.9	3.8	-	-	100
2018 Q4	International	75.3	16.5	6.6	1.6	-	-	100
	Domestic	22.9	52.0	17.6	7.5	0.1	-	100
	Total	54.5	30.6	10.9	3.9	-	-	100

Source: Civil Aviation Authority Botswana

Figure 4: Air Passenger Movements by Airport, Q4 2018



Note: "Others" refer to S/Phikwe and Ghanzi Airports

2.2.3 Air Passenger Movements by Airport and Type of Flight

Most of the passenger movements recorded at Sir Seretse Khama international airport were scheduled accounting for 68.5 percent of the total scheduled movements. The highest number of the non-scheduled passenger movements was recorded in Maun with 70.4 percent of total non-scheduled passenger movements. Scheduled passenger movements accounted for 76.8 percent of total movements. Non-scheduled and private passenger movements constituted 22.1 and 1.1 percent of the total passenger movements respectively. See [Table 9](#) and [Figure 5](#).

Figure 5: Air Passenger Movement (Percent) by Type of Flight, Q4 2018

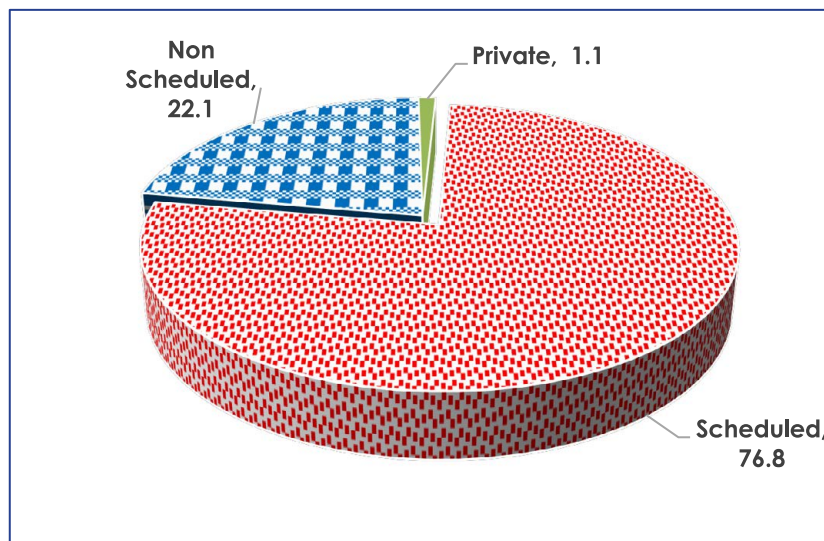


Table 9: Air Passenger Movement by Airport and Type of Flight, Q4 2018

Airport	Type of Flight				Q3 2018
	Scheduled	Non Scheduled	Private	Total	
SSKIA	117,717	2,190	2,061	121,968	115,535
Maun	33,519	34,764	47	68,330	83,344
Kasane	12,479	11,828	182	24,489	36,439
Francistown	8,132	588	66	8,786	9,359
S/Phikwe	-	10	37	47	76
Ghanzi	-	2	26	28	40
Total	171,847	49,382	2,419	223,648	244,793
Percent of Total					
SSKIA	68.5	4.4	85.2	54.5	47.2
Maun	19.5	70.4	1.9	30.6	34.0
Kasane	7.3	24.0	7.5	10.9	14.9
Francistown	4.7	1.2	2.7	3.9	3.8
S/Phikwe	-	-	1.5	-	-
Ghanzi	-	-	1.1	-	-
Total	100	100	100	100	100

Source: Civil Aviation Authority of Botswana

3. Motor Vehicle Registration

This part deals with licensing of vehicles with respect to those registered for the first time and renewal of pre-existing ones. First registrations are done at the Department of Road Transport and Safety (DRTS) only, while renewals are done at DRTS offices, Post Offices country wide and some stores like Sefalana Cash and Carry.

3.1 Motor Vehicle First Registrations

This section deals with vehicles that were registered for the first time. These could be brand new, used or rebuilt.

3.1.1 Motor Vehicle First Registration by Quarter & Type

During the quarter under review, 15,130 vehicles were registered for the first time, which was an increase of 6.9 percent compared to the previous quarter Q3, 2018. Compared to the same quarter of the previous year, Q4 2017, first registrations increased by 0.8 percent. Majority of vehicles registered for the first time were passenger cars with 76.6 percent, followed by Vans with 6.5 percent. Trucks registered for the first time made 5.3 percent, while buses and trailers made 3.5 and 4.9 percent of total first registrations respectively. Motor cycles constituted the least number of first registrations with 0.3 percent. See [Table 10](#) and [Figure 6](#).

Figure 6: First Registrations by Year and Quarter, Q1 2017 - Q4 2018

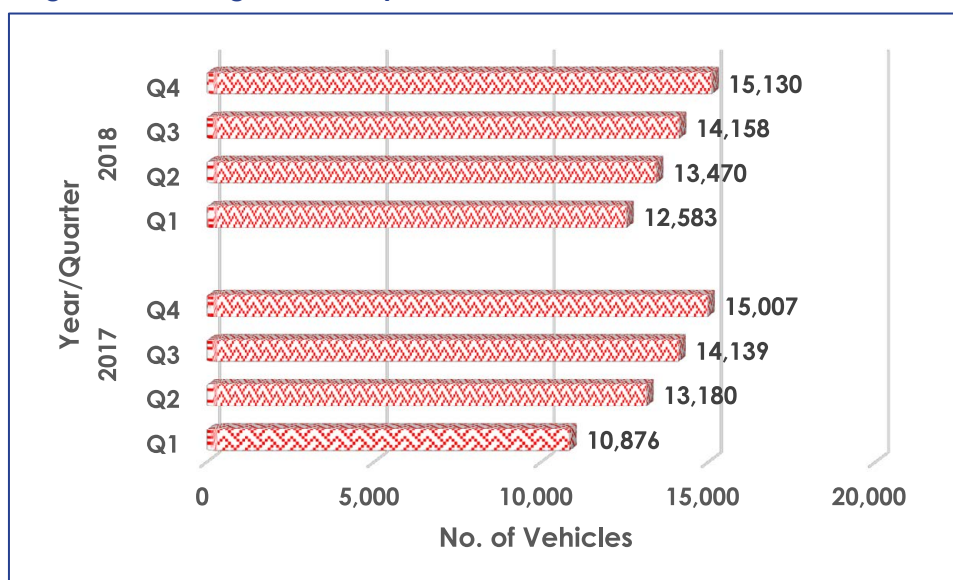


Table 10: Motor Vehicle First Registrations by Type of Vehicle, 2007 - Q4 2018

Year/Quarter	Body Type									Total	
	Passenger Cars	Vans	Trucks	Buses	Motor Cycles	Tractors	Trailers	Tankers \ Horses	Others		
2008	20,037	5,912	3,031	1,031	255	430	1,792	392	533	33,413	
2009	19,354	5,831	2,970	1,136	241	801	2,029	396	567	33,325	
2010	20,972	4,040	2,581	1,084	249	671	1,825	259	248	31,929	
2011	25,204	3,426	2,723	1,058	241	825	1,894	434	239	36,044	
2012	31,471	4,160	2,499	1,313	219	771	1,799	392	202	42,826	
2013	31,122	3,661	2,254	1,419	186	773	1,768	264	172	41,619	
2014	29,319	4,963	2,149	1,600	234	852	1,786	234	276	41,413	
2015	34,372	4,380	2,183	1,692	246	764	1,937	218	253	46,045	
2016	37,562	4,654	2,611	2,160	213	718	2,042	176	288	50,424	
2017	40,847	3,667	2,895	2,134	174	803	2,125	241	316	53,202	
2014	Q1	5,803	1,352	486	344	63	137	329	56	92	8,662
	Q2	7,008	1,110	558	391	63	136	404	67	63	9,800
	Q3	7,986	1,346	547	427	81	204	475	78	67	11,211
	Q4	8,522	1,155	558	438	27	375	578	33	54	11,740
2015	Q1	6,574	1,056	456	362	60	164	419	40	74	9,205
	Q2	8,176	1,069	528	384	52	126	437	54	59	10,885
	Q3	9,541	1,081	606	447	63	183	505	71	50	12,547
	Q4	10,081	1,174	593	499	71	291	576	53	70	13,408
2016	Q1	7,667	1,121	527	444	54	121	419	41	57	10,451
	Q2	9,267	1,254	666	475	54	124	478	60	93	12,471
	Q3	9,497	1,015	706	578	42	154	527	37	78	12,634
	Q4	11,131	1,264	712	663	63	319	618	38	60	14,868
2017	Q1	8,114	940	623	478	27	148	441	48	57	10,876
	Q2	10,178	960	706	503	37	122	512	78	84	13,180
	Q3	10,997	849	808	566	58	164	548	60	89	14,139
	Q4	11,558	918	758	587	52	369	624	55	86	15,007
2018	Q1	9,658	876	743	484	42	187	478	38	77	12,583
	Q2	10,463	887	820	523	36	123	482	49	87	13,470
	Q3	10,818	1,108	763	494	29	132	654	82	78	14,158
	Q4	11,590	986	807	537	45	221	740	123	81	15,130

Source: DRTS, Ministry of Transport and Communications

3.1.2 Motor Vehicle First Registration by Vehicle Type

Table 11: Vehicle Type by Body Type, Q4 2018

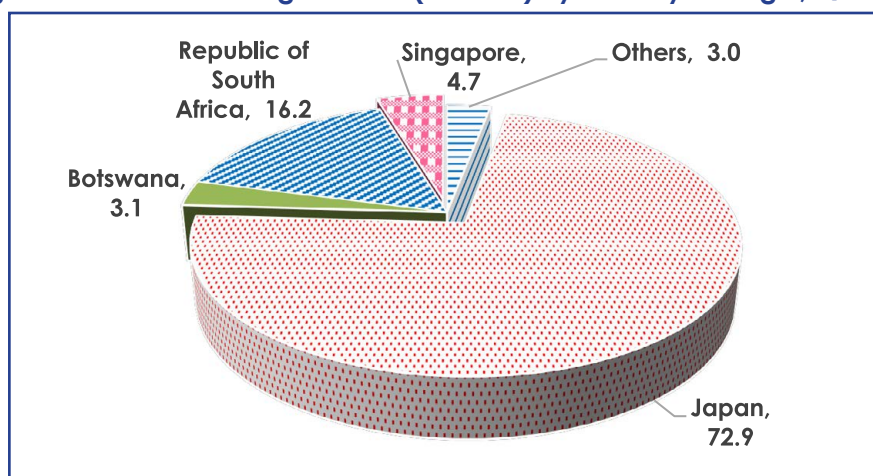
	Body Type										Total	Q3 2018
	Passenger Cars	Vans	Trucks	Mini Buses	Buses	Motor cycles	Tractors	Trailers	Tankers/Horses	Others		
Used	10,845	131	706	421	40	13	93	338	61	26	12,674	11,798
Brand New	738	854	100	59	16	32	128	392	62	55	2,436	2,335
Re-Built	7	1	1	1	-	-	-	10	-	-	20	25
Total	11,590	986	807	481	56	45	221	740	123	81	15,130	14,158
Percent of Total												
Used	93.6	13.3	87.5	87.5	71.4	28.9	42.1	45.7	49.6	32.1	83.8	83.3
Brand New	6.4	86.6	12.4	12.3	28.6	71.1	57.9	53.0	50.4	67.9	16.1	16.5
Re-Built	0.1	-	-	-	-	-	-	1.4	-	-	0.1	0.2
Total	100	100	100	100	100	100	100	100	100	100	100	100
Percent of Type of Vehicle												
Used	85.6	1.0	5.6	3.3	-	-	0.7	2.7	-	-	100	
Brand New	30.3	35.1	4.1	2.4	0.7	1.3	5.3	16.1	2.5	2.3	100	
Re-Built	35.0	5.0	-	-	-	-	-	50.0	-	-	90	
Total	76.6	6.5	5.3	3.2	0.4	0.3	1.5	4.9	0.8	0.5	100	

Source: Department of Road Transport and Safety, Ministry of Transport and Communications

The bulk of the vehicles registered for the first time during Q4 2018 were used constituting 83.8 percent of total first registrations. This was a 7.4 percent increase compared to Q3 2018. Brand new and rebuilt vehicles accounted for 16.1 and 0.1 percent respectively. See Table 11.

Most of the firstly registered vehicles were from Japan with 72.9 percent of the total first registrations. Out of these 99.5 percent were used vehicles. Japan was followed by South Africa with 16.2 percent. Singapore was third with 4.7 percent of total first registrations. The majority of the brand new vehicles were from South Africa, which was 81.0 percent of the total brand new vehicles. Vehicles bought in Botswana followed with 8.3 percent. Brand new vehicles from Pakistan made 4.0 percent of total brand new vehicles. For rebuilt vehicles, 60.0 percent were rebuilt in Botswana, while Japan recorded 40.0 percent of total rebuilt vehicles See **Table 12** and **Figure 7**.

Figure 7: Vehicle First Registrations (Percent) by Country of Origin, Q4 2018



"Others" constitute: Australia, Benin, China, Norway, Namibia etc.

Table 12: Motor Vehicle First Registrations by Vehicle Type and Country, Q4 2018

COUNTRY	Vehicle Type			
	Used	Brand New	Rebuilt	Total
Australia	3	-	-	3
Belgium	-	1	-	1
Benin	-	1	-	1
Botswana	261	203	12	476
Canada	1	1	-	2
China	5	11	-	16
Denmark	1	-	-	1
Germany	25	1	-	26
Ethiopia	1	-	-	1
France	1	-	-	1
HongKong	1	1	-	2
India	2	13	-	15
Indonesia	-	1	-	1
Japan	10,969	52	8	11,029
Korea	1	42	-	43
Malawi	3	-	-	3
Namibia	18	2	-	20
Nigeria	1	-	-	1
Pakistan	10	98	-	108
Republic of Ireland	1	-	-	1
Republic of South Africa	485	1,973	-	2,458
Saudi Arabia	-	1	-	1
Singapore	710	-	-	710
Spain	-	-	-	-
Slovakia	-	14	-	14
Tanzania	9	-	-	9
Turkey	-	6	-	6
United kingdom	155	12	-	167
United States of America	9	2	-	11
Zambia	-	-	-	-
Zimbabwe	2	1	-	3
Total	12,674	2,436	20	15,130

Source: DRTS, Ministry of Transport and Communications

3.1.3 Motor Vehicle First Registration by Registration Station

A high number of vehicles registered for the first time in Q4 2018 were recorded in Gaborone accounting for 65.6 percent of total first registrations. Francistown came second with 9.2 percent of total vehicles registered for the first time. Molepolole, Lobatse and Ramotswa recorded 4.6 percent, 5.2 percent and 4.5 percent respectively. See [Table 13](#) and [13a](#).

Table 13: Motor Vehicle First Registrations by Station and Body Type, Q4 2018

Station	Body Type										Total	Total Q2 2018
	Passenger Cars	Vans	Trucks	Mini Buses	Buses	Motor Cycles	Tractors	Trailers	Tankers \ Horses	Others		
Bobonong	3	1	1	-	-	-	1	-	-	-	6	3
Francistown	1,097	93	52	39	10	2	13	80	4	4	1,394	1,232
Gaborone	7,987	563	475	300	31	17	79	382	73	25	9,932	8,886
Ghanzi	44	9	3	2	-	-	1	12	-	2	73	56
Gumare	1	-	1	-	-	-	-	2	-	-	4	1
Hukuntsi	-	-	-	-	-	-	-	-	-	-	-	-
Jwaneng	75	4	4	4	1	-	10	14	-	-	112	85
Kang	6	-	-	1	-	-	-	-	-	-	7	2
Kanye	32	2	2	1	-	-	7	7	-	-	51	60
Kasane	15	2	1	-	-	-	-	3	-	-	21	22
Leflhakane	41	-	2	-	1	1	5	11	-	-	61	62
Lobatse	555	14	50	35	5	-	23	57	39	6	784	838
Mahalapye	77	22	4	6	1	1	4	11	-	-	126	137
Masunga	-	-	-	-	-	-	1	-	-	-	1	3
Maun	235	121	13	4	1	3	3	24	1	1	406	351
Mochudi	117	7	21	3	-	1	22	22	1	31	225	170
Mogaditsane	-	-	-	-	-	-	-	-	-	-	-	-
Molepolole	503	4	97	32	2	1	25	28	1	1	694	439
Palapye	99	5	10	1	-	2	6	32	3	1	159	170
Ramotswa	486	58	49	42	1	17	4	9	1	10	677	544
S/Phikwe	121	40	16	8	-	-	8	26	-	-	219	251
Serowe	81	37	6	3	3	-	5	14	-	-	149	135
Shakawe	1	-	-	-	-	-	-	-	-	-	1	-
Sowa	2	-	-	-	-	-	-	-	-	-	2	-
Tsabong	9	4	-	-	-	-	-	4	-	-	17	18
Tutume	3	-	-	-	-	-	4	2	-	-	9	3
Total	11,590	986	807	481	56	45	221	740	123	81	15,130	13,470

Source: Department of Road Transport and Safety, Ministry of Transport and Communications

Table 13a: Motor Vehicle First Registrations (Percent) by Station and Body Type, Q3 2018

Station	Body Type										Total
	Passenger Cars	Vans	Trucks	Mini Buses	Buses	Motor Cycles	Tractors	Trailers	Tankers/Horses	Others	
Bobonong	-	0.1	0.1	-	-	-	0.5	-	-	-	-
Francistown	9.5	9.4	6.4	8.1	17.9	4.4	5.9	10.8	3.3	4.9	9.2
Gaborone	68.9	57.1	58.9	62.4	55.4	37.8	35.7	51.6	59.3	30.9	65.6
Ghanzi	0.4	0.9	0.4	0.4	-	-	0.5	1.6	-	2.5	0.5
Gumare	-	-	0.1	-	-	-	-	0.3	-	-	-
Hukuntsi	-	-	-	-	-	-	-	-	-	-	-
Jwaneng	0.6	0.4	0.5	0.8	1.8	-	4.5	1.9	-	-	0.7
Kang	0.1	-	-	0.2	-	-	-	-	-	-	-
Kanye	0.3	0.2	0.2	0.2	-	-	3.2	0.9	-	-	0.3
Kasane	0.1	0.2	0.1	-	-	-	-	0.4	-	-	0.1
Letlhakane	0.4	-	0.2	-	1.8	2.2	2.3	1.5	-	-	0.4
Lobatse	4.8	1.4	6.2	7.3	8.9	-	10.4	7.7	31.7	7.4	5.2
Mahalapye	0.7	2.2	0.5	1.2	1.8	2.2	1.8	1.5	-	-	0.8
Masunga	-	-	-	-	-	-	0.5	-	-	-	-
Maun	2.0	12.3	1.6	0.8	1.8	6.7	1.4	3.2	0.8	1.2	2.7
Mochudi	1.0	0.7	2.6	0.6	-	2.2	10.0	3.0	0.8	38.3	1.5
Mogoditsane	-	-	-	-	-	-	-	-	-	-	-
Molepolole	4.3	0.4	12.0	6.7	3.6	2.2	11.3	3.8	0.8	1.2	4.6
Palapye	0.9	0.5	1.2	0.2	-	4.4	2.7	4.3	2.4	1.2	1.1
Ramotswa	4.2	5.9	6.1	8.7	1.8	37.8	1.8	1.2	0.8	12.3	4.5
S/Phikwe	1.0	4.1	2.0	1.7	-	-	3.6	3.5	-	-	1.4
Serowe	0.7	3.8	0.7	0.6	5.4	-	2.3	1.9	-	-	1.0
Shakawe	0.0	-	-	-	-	-	-	-	-	-	-
Sowa	0.0	-	-	-	-	-	-	-	-	-	-
Tsabong	0.1	0.4	-	-	-	-	-	0.5	-	-	0.1
Tutume	0.0	-	-	-	-	-	1.8	0.3	-	-	0.1
Total	100	100	100	100	100	100	100	100	100	100	100

Source: Department of Road Transport and Safety, Ministry of Transport and Communications

3.1.4 First Registrations by Make

Toyota recorded the highest number of first registrations (39.9 percent), followed by Honda with 10.6 percent. Volkswagen was the third favourite make registering 8.8 percent of total first registrations. Mazda and Nissan registered 8.7 and 6.2 percent of total first registrations respectively. Massey Ferguson was the favourite make for tractors, it constituted 56.1 percent of the total registered tractors. Home-made vehicles contributed 34.5 percent of the total registered trailers. Compared to the previous quarter Q3 2018, Toyota recorded a 6.4 percent increase in first registrations. Nissan declined by 12.4 percent in Q4 2018 compared to vehicles registered in Q3 2018. See [Table 14](#) and [14a](#).

Table 14: Privately Owned Vehicles: First Registrations by Type and Make of Vehicle, Q4 2018

Make	Body Type										Total	Q3
	Passenger Cars	Vans	Trucks	Mini Buses	Buses	Motor Cycles	Tractors	Trailers	Tankers \ Horses	Others		
Audi	340	-	-	-	-	-	-	-	-	-	340	294
BMW	659	-	-	-	-	6	-	-	-	-	665	623
Chevro	28	1	-	-	-	-	-	-	-	-	29	21
Chrysler	2	-	-	-	-	-	-	-	-	-	2	2
Daewoo	-	-	-	-	-	-	-	-	-	-	-	-
Dodge	3	-	-	-	-	-	-	-	-	-	3	6
Ford	50	88	-	1	1	-	19	-	-	-	159	141
Hino	-	-	58	1	10	-	-	-	1	2	72	65
Home-made	-	-	-	-	-	-	-	255	-	-	255	228
Honda	1,596	-	-	1	-	10	-	-	-	-	1,607	1594
Hyundai	70	2	2	-	-	-	-	-	-	-	74	50
Isuzu	7	92	26	10	-	-	-	-	-	-	135	127
Iveco	-	-	2	1	4	-	-	-	-	-	7	11
Jeep	60	-	-	-	-	-	-	-	-	-	60	57
Kia	68	-	6	-	-	-	-	-	-	-	74	64
Land Rover	46	4	-	-	-	-	-	-	-	-	50	49
Lexus	93	-	-	-	-	-	-	-	-	-	93	81
M/Benz	392	10	30	8	8	-	1	-	6	2	457	417
Mahindra	-	4	-	-	-	-	-	-	-	-	-	-
MAN	-	1	25	-	3	-	-	-	13	-	42	17
Massey Ferguson	-	-	-	-	-	-	124	-	-	-	124	1
Mazda	1,220	4	67	28	-	-	-	-	-	-	1,319	1267
Mitsubishi	71	7	30	3	8	-	-	-	-	-	119	97
Nissan	449	236	142	98	5	-	-	-	6	-	936	1069
Opel	12	2	-	-	-	-	-	-	-	-	14	9
Peugeot	4	2	-	-	-	-	-	-	-	-	6	7
Renault	3	-	-	-	-	-	-	-	1	-	4	9
Scania	-	-	14	-	9	-	-	-	33	-	56	50
Subaru	50	-	-	-	-	-	-	-	-	-	50	68
Tata	-	1	17	-	1	-	-	-	-	-	19	7
Toyota	4,872	507	322	328	2	-	-	-	1	4	6,036	5671
VW	1,316	14	-	1	-	-	-	-	-	-	1,331	1203
Volvo	103	-	28	-	1	-	-	-	32	-	164	119
Yamaha	-	-	-	-	-	18	-	-	-	-	18	20
Other	76	11	38	1	4	11	77	485	30	73	806	714
Total	11,590	986	807	481	56	45	221	740	123	81	15,130	14,158

Source: Department of Road Transport and Safety, Ministry of Transport and Communications

Table 14a: Motor Vehicle First Registrations (Percent) by Make and Body Type, Q4 2018

Make	Body Type										Total
	Passenger Cars	Vans	Trucks	Mini Buses	Buses	Motor Cycles	Tractors	Trailers	Tankers\ Horses	Others	
Audi	100.0	-	-	-	-	-	-	-	-	-	100
BMW	99.1	-	-	-	-	0.9	-	-	-	-	100
Chevro	96.6	3.4	-	-	-	-	-	-	-	-	100
Chrysler	100.0	-	-	-	-	-	-	-	-	-	100
Daewoo	-	-	-	-	-	-	-	-	-	-	-
Dodge	100.0	-	-	-	-	-	-	-	-	-	100
Ford	31.4	55.3	-	0.6	0.6	-	11.9	-	-	-	100
Hino	-	-	80.6	1.4	13.9	-	-	-	1.4	2.8	100
Home-made	-	-	-	-	-	-	-	100.0	-	-	100
Honda	99.3	-	-	-	-	0.6	-	-	-	-	100
Hyundai	99.3	-	-	-	-	0.6	-	-	-	-	100
Isuzu	5.2	74.8	19.3	0.7	-	-	-	-	-	-	100
Iveco	-	-	28.6	14.3	57.1	-	-	-	-	-	100
Jeep	100.0	-	-	-	-	-	-	-	-	-	100
Kia	91.9	-	8.1	-	-	-	-	-	-	-	100
Land Rover	92.0	8.0	-	-	-	-	-	-	-	-	100
Lexus	100.0	-	-	-	-	-	-	-	-	-	100
M/Benz	85.8	2.2	6.6	1.8	1.8	-	0.2	-	1.3	0.4	100
Mahindra	-	-	-	-	-	-	-	-	-	-	-
MAN	-	2.4	59.5	-	7.1	-	-	-	31.0	-	100
Massey Ferguson	-	-	-	-	-	-	100.0	-	-	-	100
Mazda	92.5	0.3	5.1	2.1	-	-	-	-	-	-	100
Mitsubishi	59.7	5.9	25.2	2.5	6.7	-	-	-	-	-	100
Nissan	48.0	25.2	15.2	10.5	0.5	-	-	-	0.6	-	100
Opel	85.7	14.3	-	-	-	-	-	-	-	-	100
Peugeot	66.7	33.3	-	-	-	-	-	-	-	-	100
Renault	75.0	-	-	-	-	-	-	-	25.0	-	100
Scania	-	-	25.0	-	16.1	-	-	-	58.9	-	100
Subaru	100.0	-	-	-	-	-	-	-	-	-	100
Tata	-	5.3	89.5	-	5.3	-	-	-	-	-	100
Toyota	80.7	8.4	5.3	5.4	0.0	-	-	-	0.0	0.1	100
VW	98.9	1.1	-	0.1	-	-	-	-	-	-	100
Volvo	62.8	-	17.1	-	0.6	-	-	-	19.5	-	100
Yamaha	-	-	-	-	-	100.0	-	-	-	-	100
Other	9.4	1.4	4.7	-	0.5	1.4	9.6	60.2	3.7	9.1	100
Total	76.6	6.6	5.3	3.1	-	-	1.5	4.9	0.8	0.5	100

Source: Department of Road Transport and Safety, Ministry of Transport and Communications

3.1.5 First Registrations by Month

Most of the first registration were done during the month of December, accounting for 36.0 percent of the total first registrations during the quarter under review, Q4 2018. The months of October and November constituted 30.4 and 33.6 percent respectively. Compared to the same months of the previous year, October and December increased by 2.4 and 1.0 percent respectively, while November decreased by 0.8 percent. See [Table 15](#).

Table 15: Motor Vehicle First Registrations by Month and Body Type, 2017 - Q4 2018

Year/	Month	Body Type										Total	2016 Total
		Passenger Cars	Vans	Trucks	Mini Buses	Buses	Motor Cycles	Tractors	Trailers	Tanker/Horses	Others		
2017	January	1,770	270	151	139	11	5	53	152	6	15	2,572	3,099
	February	2,854	320	220	138	6	18	53	107	17	19	3,752	3,421
	March	3,490	350	252	171	13	4	42	182	25	23	4,552	3,931
	Total	8,114	940	623	448	30	27	148	441	48	57	10,876	10,451
	April	2,878	312	212	155	10	9	40	152	35	30	3,833	4,278
	May	3,390	319	207	167	10	12	39	161	20	25	4,350	3,901
	June	3,910	329	287	152	9	16	43	199	23	29	4,997	4,292
	Total	10,178	960	706	474	29	37	122	512	78	84	13,180	12,471
	July	3,188	220	263	153	9	25	30	173	17	28	4,106	3,892
	August	4,112	324	285	204	10	25	69	192	20	39	5,280	4,488
	September	3,697	305	260	180	10	8	65	183	23	22	4,753	4,254
	Total	10,997	849	808	537	29	58	164	548	60	89	14,139	12,634
2018	October	3,459	253	244	194	7	7	109	167	24	33	4,497	4,195
	November	3,811	339	284	189	13	38	158	243	13	32	5,120	4,905
	December	4,288	326	230	163	21	7	102	214	18	21	5,390	5,768
	Total	11,558	918	758	546	41	52	369	624	55	86	15,007	14,868
	January	2,930	209	199	138	4	10	78	144	14	17	3,743	
	February	3,086	264	237	133	12	17	61	154	14	37	4,015	
	March	3,642	403	307	178	19	15	48	180	10	23	4,825	
	Total	9,658	876	743	449	35	42	187	478	38	77	12,583	
	April	3,240	336	276	159	13	13	33	140	10	28	4,248	
	May	3,560	292	277	160	18	8	36	156	20	33	4,560	
	June	3,663	259	267	160	13	15	54	186	19	26	4,662	
	Total	10,463	887	820	479	44	36	123	482	49	87	13,470	
July	3,453	363	220	139	6	5	26	198	24	21	4,455		
August	3,844	403	297	175	16	13	57	259	26	28	5,118		
September	3,521	342	246	141	17	11	49	197	32	29	4,585		
Total	10,818	1,108	763	455	39	29	132	654	82	78	14,158		
October	3,408	377	279	160	12	21	63	224	31	30	4,605		
November	3,837	345	274	158	17	12	96	251	56	33	5,079		
December	4,345	264	254	163	27	12	62	265	36	18	5,446		
Total	11,590	986	807	481	56	45	221	740	123	81	15,130		

Source: Department of Road Transport and Safety, Ministry of Transport and Communications

3.2 Motor Vehicle Renewals

3.2.1 Motor Vehicle Renewals by Quarter & Body Type

For the quarter under review Q4, 2018, 135,289 renewals were recorded, which was an increase of 5.6 percent from renewals recorded in the previous quarter Q3 2018. The passenger cars accounted for 64.0 percent of total renewals. Vans accounted for 19.4 percent of the total renewals registered this quarter. Motor cycles constituted the least number of renewals with only 0.3 percent. Compared to the previous quarter, there was an increase on most of the body types except trucks, tanker/horses and "others". They decreased by 0.4, 8.0 and 9.7 percent respectively. Compared to the same quarter of the previous year, Q4 2017, renewals increased by 5.2 percent. See [Table 16](#) below.

Table 16: Motor Vehicle Licence Renewals by Body Type, 2008 - Q4 2018

Year	Body Type									Total
	Passenger-Cars	Vans	Trucks	Buses	Motor Cycles	Tractors	Trailers	Tankers/Horses	Others	
2008	99,581	76,845	11,073	9,189	703	2,678	9,469	1,413	1,364	212,315
2009	113,941	81,400	13,240	9,840	801	2,993	10,814	1,604	2,902	237,535
2010	153,989	91,715	18,652	12,243	1,286	4,162	14,688	2,464	2,303	301,502
2011	170,827	91,463	19,879	12,325	1,373	4,633	15,611	2,584	2,365	321,060
2012	191,613	93,585	21,089	12,893	1,413	4,944	16,510	2,893	2,049	346,989
2013	205,854	93,842	21,790	13,696	1,398	5,108	17,135	2,717	1,996	363,536
2014	221,469	96,397	22,751	14,465	1,419	5,333	17,760	2,513	2,006	384,113
2015	243,358	97,885	23,926	15,651	1,495	5,657	18,773	2,515	2,101	411,361
2016	263,322	99,271	25,597	16,681	2,037	5,846	19,720	2,525	2,100	437,099
2017	284,898	99,333	26,955	17,733	1,563	5,966	21,016	2,508	2,222	462,194
2015 Q1	50,084	22,158	5,451	3,494	361	1,153	4,046	581	592	87,920
Q2	58,332	24,056	6,061	3,801	392	956	4,317	674	525	99,114
Q3	64,576	25,431	6,194	4,033	392	1,516	5,125	622	502	108,391
Q4	70,366	26,240	6,220	4,323	350	2,032	5,285	638	482	115,936
2016 Q1	53,937	22,150	5,638	3,694	385	1,014	4,088	573	518	91,997
Q2	65,054	25,248	6,659	3,690	826	1,069	4,624	699	554	108,423
Q3	68,540	25,144	6,534	4,446	383	1,520	5,348	676	559	113,150
Q4	75,791	26,729	6,766	4,851	443	2,243	5,660	577	469	123,529
2017 Q1	59,070	22,724	6,093	3,927	371	1,114	4,393	573	556	98,821
Q2	69,114	24,809	6,683	4,299	374	1,053	5,004	691	515	112,542
Q3	75,727	25,645	7,271	4,657	422	1,595	5,713	645	611	122,286
Q4	80,987	26,155	6,908	4,850	396	2,204	5,906	599	540	128,545
2018 Q1	63,889	22,670	6,414	4,162	335	1,079	4,562	567	567	104,245
Q2	74,332	24,406	7,284	4,359	354	1,055	5,043	714	562	118,109
Q3	80,709	25,905	7,515	4,912	396	1,497	5,903	761	528	128,126
Q4	86,523	26,297	7,483	5,008	401	2,088	6,312	700	477	135,289

Source: Department of Road Transport and Safety, Ministry of Transport & Communications

3.2.2 Motor Vehicle Renewals by Month

In Q4 2018, most of the renewals were done in the month of November (35.5 percent). The months of October and December recorded 30.8 percent and 33.7 percent respectively. Compared to the same quarter of the previous year, October increased by 1.7 percent, while November and December increased by 5.2 and 8.8 percent respectively. See [Table 17](#).

Table 17: Motor Vehicle Renewals by Month and Body Type, 2017 - Q4 2018

Year/Quarter	Body Type										Total	2016 Total	
	Passenger Cars	Vans	Trucks	Mini Buses	Buses	Motor Cycles	Tractors	Trailers	Horses/Tankers	Others			
Number													
2017	Jan	16,546	6,529	1,726	1,095	108	126	361	1,302	156	167	28,116	25,804
	Feb	19,075	7,484	1,960	1,110	116	107	408	1,389	199	167	32,015	31,281
	Mar	23,449	8,711	2,407	1,331	167	138	345	1,702	218	222	38,690	34,912
	Q1	59,070	22,724	6,093	3,536	391	371	1,114	4,393	573	556	98,821	91,997
	Apr	20,483	7,480	2,039	1,221	133	133	282	1,575	199	143	33,688	33,628
	May	20,481	7,413	2,026	1,200	143	112	334	1,493	260	167	33,629	36,019
	Jun	28,150	9,916	2,618	1,432	170	129	437	1,936	232	205	45,225	38,776
	Q2	69,114	24,809	6,683	3,853	446	374	1,053	5,004	691	515	112,542	108,423
	Jul	23,572	7,913	2,257	1,240	128	113	391	1,771	222	176	37,783	32,852
	Aug	26,781	8,886	2,718	1,540	160	150	606	1,976	205	234	43,256	41,982
	Sep	25,374	8,846	2,296	1,445	144	159	598	1,966	218	201	41,247	38,316
	Q3	75,727	25,645	7,271	4,225	432	422	1,595	5,713	645	611	122,286	113,150
Oct	25,243	8,675	2,320	1,480	140	118	764	1,804	245	199	40,988	37,307	
Nov	28,924	9,136	2,485	1,453	195	167	792	2,055	196	209	45,612	44,285	
Dec	26,820	8,344	2,103	1,401	181	111	648	2,047	132	132	41,919	41,937	
Q4	80,987	26,155	6,908	4,334	516	396	2,204	5,906	599	540	128,545	123,529	
2018	Jan	19,206	6,823	1,970	1,142	108	98	463	1,400	150	169	31,529	
	Feb	20,214	7,201	2,045	1,168	116	122	308	1,408	201	206	32,989	
	Mar	24,469	8,646	2,399	1,462	166	115	308	1,754	216	192	39,727	
	Q1	63,889	22,670	6,414	3,772	390	335	1,079	4,562	567	567	104,245	
	Apr	21,592	7,411	2,246	1,154	133	112	275	1,494	207	177	34,801	
	May	27,253	8,705	2,664	1,457	150	130	392	1,815	254	206	43,026	
	Jun	25,487	8,290	2,374	1,300	165	112	388	1,734	253	179	40,282	
	Q2	74,332	24,406	7,284	3,911	448	354	1,055	5,043	714	562	118,109	
	Jul	25,676	8,334	2,382	1,378	150	134	370	1,937	248	170	40,779	
	Aug	28,247	8,992	2,765	1,573	168	141	533	2,031	263	197	44,910	
	Sep	26,786	8,579	2,368	1,489	154	121	594	1,935	250	161	42,437	
	Q3	80,709	25,905	7,515	4,440	472	396	1,497	5,903	761	528	128,126	
Oct	25,971	8,507	2,446	1,453	124	155	700	1,923	255	153	41,687		
Nov	30,973	9,154	2,689	1,451	222	138	714	2,175	274	211	48,001		
Dec	29,579	8,636	2,348	1,562	196	108	674	2,214	171	113	45,601		
Q4	86,523	26,297	7,483	4,466	542	401	2,088	6,312	700	477	135,289		

Source: Department of Road Transport and Safety, Ministry of Transport & Communications

3.2.3 Motor Vehicle Renewals by Make

Toyota had the highest number of renewals with 46.8 percent of total renewals done in Q4 2018. Nissan and Mazda followed with 7.2 and 7.1 percent of total renewals respectively. Massey Ferguson tractor had the highest number of renewals compared to other tractors contributing 54.2 percent of all the tractors registered during the quarter under review. See [Tables 18 & 18a](#).

Table 18: Motor Vehicle Renewals by Make and Body Type, Q4 2018

Make	Body Type										Total
	Passenger Cars	Vans	Trucks	Mini Buses	Buses	Motor cycles	Tractors	Trailers	Tankers/Horses	Others	
Audi	1,874	-	-	-	-	-	-	-	-	-	1,874
BMW	4,597	-	-	-	-	20	-	-	-	-	4,617
Chevro	622	-	2	-	-	-	-	-	-	-	624
Chrysler	92	-	-	-	-	-	-	-	-	-	92
Daewoo	48	-	2	-	-	-	-	-	-	1	51
Dodge	145	4	2	-	-	-	-	-	-	-	151
Ford	946	1,864	8	6	2	-	296	-	-	1	3,123
Hino	-	3	335	1	28	-	-	-	9	4	380
Home-made	-	-	1	-	-	-	-	1,894	2	-	1,897
Honda	7,512	-	2	1	-	96	-	-	-	-	7,611
Hyundai	948	63	50	9	-	-	-	-	-	-	1,070
Isuzu	87	2,743	218	22	2	-	-	-	10	1	3,083
Iveco	-	7	14	22	23	-	-	-	3	-	69
Jeep	597	6	-	-	-	-	-	-	-	-	603
Kia	630	52	-	3	1	-	-	-	-	-	686
Land Rover	706	314	-	-	-	-	-	-	-	-	1,020
Lexus	-	-	-	-	-	-	-	-	-	-	-
Mahindra	15	94	8	-	-	-	4	-	-	4	125
MAN	-	1	118	-	13	-	-	-	43	-	175
Massey Ferguson	-	-	-	-	-	-	1,132	-	-	-	1,132
Mazda	7,529	1,177	483	395	2	-	-	-	-	-	9,586
M/Benz	3,330	51	283	93	131	-	4	-	59	9	3,960
Mitsubishi	1,409	188	191	44	20	-	1	-	-	2	1,855
Nissan	3,949	3,817	1,376	533	44	-	4	-	49	6	9,778
Opel	486	236	-	-	-	-	-	-	-	-	722
Peugeot	187	28	-	9	-	-	-	-	-	-	224
Renault	97	2	7	-	-	-	-	-	2	-	108
Scania	-	-	131	-	124	-	1	1	250	2	509
Subaru	520	-	1	-	-	-	-	-	-	-	521
Tata	5	49	116	4	31	-	-	-	3	-	208
Toyota	41,759	14,597	3,622	3,207	59	-	-	-	13	13	63,270
Volvo	6,513	-	3	95	16	-	5	-	-	1	6,633
VW	919	179	98	-	19	-	-	-	96	17	1,328
Yamaha	-	-	-	-	-	165	-	1	-	-	166
Other	1,001	822	412	22	27	120	641	4,416	161	416	8,038
Total	86,523	26,297	7,483	4,466	542	401	2,088	6,312	700	477	135,289

Source: Department of Road Transport and Safety, Ministry of Transport and Communications

Table 18a: Motor Vehicle Renewals (Percent) by Make and Body Type, Q4 2018

Make	Body Type										Total
	Passenger Cars	Vans	Trucks	Mini Buses	Buses	Motor cycles	Tractors	Trailers	Tankers/Horses	Others	
Audi	100.0	-	-	-	-	-	-	-	-	-	100
BMW	99.6	-	-	-	-	0.4	-	-	-	-	100
Chevro	100.0	-	0.3	-	-	-	-	-	-	-	100
Chrysler	100.0	-	-	-	-	-	-	-	-	-	100
Daewoo	94.1	-	3.9	-	-	-	-	-	-	2.0	100
Dodge	100.0	-	-	-	-	-	-	-	-	-	100
Ford	30.3	59.7	0.3	0.2	0.1	-	9.5	-	-	-	100
Hino	-	0.8	88.2	0.3	7.4	-	-	-	2.4	1.1	100
Home-made	-	-	0.1	-	-	-	-	99.8	0.1	-	100
Honda	98.6	-	-	-	-	1.3	-	-	-	-	100
Hyundai	88.6	5.9	4.7	0.8	-	-	-	-	-	-	100
Isuzu	2.8	89.0	7.1	0.7	0.1	-	-	-	0.3	-	100
Iveco	-	10.1	20.3	31.9	33.3	-	-	-	4.3	-	100
Jeep	99.0	1.0	-	-	-	-	-	-	-	-	100
Kia	91.8	7.6	-	0.4	0.1	-	-	-	-	-	100
Land Rover	69.2	30.8	-	-	-	-	-	-	-	-	100
Lexus	-	-	-	-	-	-	-	-	-	-	-
Mahindra	12.0	75.2	6.4	-	-	-	3.2	-	-	3.2	100
MAN	-	0.6	67.4	-	7.4	-	-	-	24.6	-	100
Massey Ferguson	-	-	-	-	-	-	100.0	-	-	-	100
Mazda	78.5	12.3	5.0	4.1	-	-	-	-	-	-	100
M/Benz	84.1	1.3	7.1	2.3	3.3	-	0.1	-	1.5	0.2	100
Mitsubishi	76.0	10.1	10.3	2.4	1.1	-	0.1	-	-	0.1	100
Nissan	40.4	39.0	14.1	5.5	0.4	-	-	-	0.5	0.1	100
Opel	67.3	32.7	-	-	-	-	-	-	-	-	100
Peugeot	83.5	12.5	-	4.0	-	-	-	-	-	-	100
Renault	89.8	1.9	6.5	-	-	-	-	-	1.9	-	100
Scania	-	-	25.7	-	24.4	-	0.2	0.2	49.1	0.4	100
Subaru	99.8	-	0.2	-	-	-	-	-	-	-	100
Tata	2.4	23.6	55.8	1.9	14.9	-	-	-	1.4	-	100
Toyota	66.0	23.1	5.7	5.1	0.1	-	-	-	-	-	100
Volvo	98.2	-	-	1.4	0.2	-	0.1	-	-	-	100
VW	69.2	13.5	7.4	-	1.4	-	-	-	7.2	1.3	100
Yamaha	-	-	-	-	-	99	-	1	-	-	100
Other	12.5	10.2	5.1	0.3	0.3	1.5	8.0	54.9	2.0	5.2	100
Total	64.0	19.4	5.5	3.3	0.4	0.3	1.5	4.7	0.5	0.4	100

Source: Department of Road Transport and Safety, Ministry of Transport and Communications

4. Rail Transport

Rail Transport deals with passengers and goods transported by rail and the revenue generated from the conveyance of these goods and passengers.

4.1. Goods Traffic

Botswana Origin is comprised of Total Exports and Local Traffic goods while those goods referred to as Botswana Total is an addition of Total Imports and Botswana Origin goods. Total Traffic is made up of Total Exports, Total Imports, Local Traffic and Transit Traffic. Local traffic is goods transported within Botswana and Transit Traffic is goods transported through Botswana to other countries

Total goods transported by rail in Q4 2018 were 367,573 net tonnes. This was a decrease of 10.0 percent compared to Q3 2018. Compared to the same quarter of the previous year, Q4 2017 it was an increase of 6.0 percent. Imported rail goods accounted for 42.6 percent of total rail goods, while exports were 42.1 percent. Goods that originated from Botswana accounted for 55.8 percent of rail goods. Botswana total which is total imports plus Botswana origin goods constituted 98.4 percent of total goods transported by rail in Q4 2018. See [Table 19](#) and [Figure 8](#).

Figure 8: Goods traffic (Net tonnes), Q1 - Q4 2018



Table 19: Rail Goods Traffic by Direction (Net tonnes), 2007 - Q4 2018

Year/ Quarter	Imports			Exports			Local Traffic	Botswana Origin	Botswana Total	Transit Traffic	Total Traffic	
	From North	From South	Total Imports	To North	To South	Total Exports						
2007	113,883	758,577	872,460	77,435	456,327	533,762	342,761	876,523	1,748,983	1,677	1,750,660	
2008	74,742	768,265	843,007	48,618	483,322	531,940	336,942	868,882	1,711,889	47,610	1,759,499	
2009	60,670	1,010,605	1,071,275	25,594	494,325	519,919	292,981	822,900	1,894,175	33,276	1,927,451	
2010	62,639	1,002,555	1,065,194	69,247	467,737	536,984	304,633	841,617	1,906,811	104,000	2,010,811	
2011	76,754	1,047,444	1,124,198	94,665	457,907	552,572	318,998	871,569	1,995,767	39,044	2,034,811	
2012	53,753	960,040	1,013,793	106,189	456,579	562,768	345,451	908,219	1,922,012	62,884	1,984,896	
2013	28,060	840,037	868,097	107,763	490,021	597,785	310,277	908,061	1,776,158	107,000	1,883,158	
2014	14,905	723,487	738,393	109,010	588,897	697,907	277,507	975,414	1,713,807	126,006	1,839,813	
2015	46,325	796,248	842,574	70,316	667,566	737,882	341,549	1,079,431	1,922,005	85,000	2,007,005	
2016	12,924	702,184	715,108	53,544	608,071	661,615	265,379	926,994	1,642,102	415,300	2,057,402	
2017	16,431	542,934	559,365	67,330	593,501	660,831	210,223	871,054	1,430,419	112,000	1,542,419	
2013	Q1	12,905	202,174	215,080	22,362	122,047	144,409	90,969	235,378	450,457	19,000	469,457
	Q2	10,642	197,475	208,117	26,003	126,246	152,249	87,020	239,268	447,385	39,000	486,385
	Q3	4,332	225,080	229,412	33,957	118,933	152,891	73,148	226,038	455,450	27,000	482,450
	Q4	181	215,307	215,488	25,442	122,795	148,237	59,140	207,377	422,865	22,000	444,865
2014	Q1	753	182,071	182,824	28,972	136,534	165,506	59,778	225,284	408,108	33,000	441,108
	Q2	3,972	175,808	179,780	28,775	151,927	180,702	70,743	251,445	431,225	27,005	458,230
	Q3	7,626	194,996	202,622	26,984	152,635	179,620	75,655	255,275	457,897	40,001	497,898
	Q4	2,554	170,612	173,166	24,279	147,801	172,080	71,330	243,410	416,576	26,000	442,576
2015	Q1	9,052	203,170	212,221	12,631	142,130	154,761	76,831	231,592	443,813	29,000	472,813
	Q2	9,079	174,512	183,591	17,689	164,752	182,441	82,952	265,392	448,983	28,000	476,983
	Q3	13,715	219,126	232,841	24,176	184,094	208,270	95,796	304,066	536,907	19,000	555,907
	Q4	14,480	199,441	213,921	15,821	176,590	192,411	85,970	278,381	492,302	9,000	501,302
2016	Q1	8,365	169,072	177,437	11,666	156,323	167,989	38,983	206,972	384,409	301,300	685,709
	Q2	741	180,926	181,667	8,194	152,276	160,470	70,929	231,399	413,066	31,000	444,066
	Q3	825	200,627	201,452	15,594	160,774	176,368	83,646	260,014	461,466	9,000	470,466
	Q4	2,993	151,559	154,552	18,090	138,698	156,788	71,821	228,609	383,161	74,000	457,161
2017	Q1	1,930	143,995	145,925	13,061	118,403	131,464	58,712	190,176	336,101	43,000	379,101
	Q2	719	143,585	144,304	14,315	150,614	164,929	49,870	214,799	359,103	33,000	392,103
	Q3	2,944	143,616	146,560	22,296	165,928	188,224	59,560	247,784	394,344	32,000	426,344
	Q4	10,838	111,738	122,576	17,658	158,556	176,214	42,081	218,295	340,871	4,000	344,871
2018	Q1	3,666	178,666	182,332	17,459	153,043	170,502	52,611	223,113	405,445	16,000	421,445
	Q2	3,663	125,311	128,974	13,696	140,581	154,277	50,202	204,479	333,453	22,579	356,032
	Q3	3,023	163,192	166,215	21,782	156,345	178,127	51,131	229,258	395,473	10,759	406,232
	Q4	1,887	153,879	155,766	17,942	136,094	154,036	49,946	203,982	359,748	5,825	365,573

Source: Botswana Railways

Most of the goods (38.6 percent) were transported during the month of October. November and December accounted for 37.3 and 24.1 percent respectively. Compared to the same months of the previous year, October and November registered a decrease of 11.7 and 10.0 percent respectively, while December registered a decrease of 6.8 percent in goods transported. See [Table 20](#).

Table 20: Rail Goods Traffic by Direction (Net tonnes) by Month, 2016 - Q4 2018

Year/Month	Imports			Exports			Local Traffic	Botswana Origin	Botswana Total	Transit Traffic	Total Traffic
	From North	From South	Total Imports	To North	To South	Total Exports					
2016 Jan	2,495	61,952	64,447	6,762	60,871	67,633	8,075	75,708	140,155	149,000	289,155
Feb	4,367	53,012	57,379	1,511	54,975	56,486	13,995	70,481	127,860	139,000	266,860
Mar	1,503	54,108	55,611	3,393	40,477	43,870	16,913	60,783	116,394	13,300	129,694
Q1	8,365	169,072	177,437	11,666	156,323	167,989	38,983	206,972	384,409	301,300	685,709
April	324	60,225	60,549	2,724	49,450	52,174	24,907	77,081	137,630	7,000	144,630
May	292	63,164	63,456	2,104	52,871	54,975	22,114	77,089	140,545	14,000	154,545
June	125	57,537	57,662	3,366	49,955	53,321	23,908	77,229	134,891	10,000	144,891
Q2	741	180,926	181,667	8,194	152,276	160,470	70,929	231,399	413,066	31,000	444,066
July	133	52,196	52,329	4,584	57,668	62,252	26,624	88,876	141,205	7,000	148,205
Aug	100	82,148	82,248	5,432	53,563	58,995	29,981	88,976	171,224	1,000	172,224
Sept	592	66,283	66,875	5,578	49,543	55,121	27,041	82,162	149,037	1,000	150,037
Q3	825	200,627	201,452	15,594	160,774	176,368	83,646	260,014	461,466	9,000	470,466
Oct	754	50,795	51,549	8,038	53,482	61,520	22,177	83,697	135,246	11,000	146,246
Nov	2,099	64,304	66,403	4,972	48,756	53,728	24,507	78,235	144,638	20,000	164,638
Dec	140	36,460	36,600	5,080	36,460	41,540	25,137	66,677	103,277	43,000	146,277
Q4	2,993	151,559	154,552	18,090	138,698	156,788	71,821	228,609	383,161	74,000	457,161
2017 Jan	964	56,551	57,515	5,604	43,180	48,784	27,308	76,092	133,607	12,000	145,607
Feb	260	29,097	29,357	1,729	31,052	32,781	14,276	47,057	76,414	14,000	90,414
Mar	706	58,347	59,053	5,728	44,171	49,899	17,128	67,027	126,080	17,000	143,080
Q1	1,930	143,995	145,925	13,061	118,403	131,464	58,712	190,176	336,101	43,000	379,101
Apr	20	46,956	46,976	5,106	49,819	54,925	15,826	70,751	117,727	23,000	140,727
May	93	53,143	53,237	2,232	54,474	56,706	14,610	71,317	124,553	9,000	133,553
June	606	43,486	44,091	6,977	46,320	53,298	19,434	72,731	116,823	1,000	117,823
Q2	719	143,585	144,304	14,315	150,614	164,929	49,870	214,799	359,103	33,000	392,103
July	133	52,196	52,329	4,584	57,668	62,252	26,624	88,876	141,205	7,000	148,205
Aug	1,980	51,164	53,144	9,629	48,898	58,527	15,797	74,324	127,468	9,000	136,468
Sept	831	40,256	41,087	8,083	59,362	67,445	17,139	84,584	125,671	16,000	141,671
Q3	2,944	143,616	146,560	22,296	165,928	188,224	59,560	247,784	394,344	32,000	426,344
Oct	655	40,299	40,954	7,008	61,123	68,131	15,180	83,311	124,265	2,000	126,265
Nov	8,996	44,097	53,093	7,650	50,017	57,667	12,151	69,818	122,911	1,000	123,911
Dec	1,187	27,342	28,529	3,000	47,416	50,416	14,750	65,166	93,695	1,000	94,695
Q4	10,838	111,738	122,576	17,658	158,556	176,214	42,081	218,295	340,871	4,000	344,871
2018 Jan	2,173	83,283	85,456	6,162	56,441	62,603	21,121	83,724	169,180	-	169,180
Feb	1,102	48,242	49,344	5,695	45,727	51,422	16,828	68,250	117,594	14,000	131,594
Mar	391	47,141	47,532	5,602	50,875	56,477	14,662	71,139	118,671	2,000	120,671
Q1	3,666	178,666	182,332	17,459	153,043	170,502	52,611	223,113	405,445	16,000	421,445
Apr	218	26,856	27,074	3,008	47,538	50,546	18,489	69,035	96,109	8,888	104,997
May	1,917	42,089	44,006	4,696	53,966	58,662	18,463	77,125	121,131	6,310	127,441
June	1,528	56,366	57,894	5,992	39,077	45,069	13,250	58,319	116,213	7,381	123,594
Q2	3,663	125,311	128,974	13,696	140,581	154,277	50,202	204,479	333,453	22,579	356,032
July	1,230	47,218	48,448	5,141	62,153	67,294	17,834	85,128	133,576	5,170	138,746
Aug	653	59,203	59,856	9,532	46,909	56,441	15,564	72,005	131,861	5,367	137,228
Sept	1,140	56,771	57,911	7,109	47,283	54,392	17,733	72,125	130,036	222	130,258
Q3	3,023	163,192	166,215	21,782	156,345	178,127	51,131	229,258	395,473	10,759	406,232
Oct	307	58,078	58,385	7,574	50,497	58,071	20,457	78,528	136,913	4,160	141,073
Nov	1,448	59,299	60,747	5,298	52,796	58,094	16,611	74,705	135,452	814	136,266
Dec	132	36,502	36,634	5,070	32,801	37,871	12,878	50,749	87,383	851	88,234
Q4	1,887	153,879	155,766	17,942	136,094	154,036	49,946	203,982	359,748	5,825	365,573

Source: Botswana Railways, Ministry of Transport and Communications

4.2 Revenue

In Q4 2018, total revenue of P72.3million was generated, which was a decrease of 8.8 percent compared to the previous quarter, Q3 2018. Compared to the same quarter of the previous year, Q4 2017, there was a 6.5 percent increase. Botswana total accounted for 98.3 percent of total revenue. Botswana Origin made 63.1 percent of total revenue. Total Exports and total imports constituted 48.2 and 35.2 percent of total revenue respectively. See [Table 21](#)

Table 21: Revenue from Goods Traffic ('000 Pula), 2007 - Q4 2018

Year/ Quarter	Imports			Exports			Total				
	From North	From South	Total Imports	To North	To South	Total Exports	Local Traffic	Botswana Origin	Botswana Total	Transit Traffic	Total Traffic
2007	6,971	19,329	26,300	6,858	59,782	66,640	39,896	106,536	132,836	179	133,015
2008	4,891	68,517	73,408	4,568	69,181	73,749	35,624	109,373	182,781	22,351	205,132
2009	3,472	99,185	102,657	3,708	71,576	75,284	29,535	104,819	207,476	3,814	211,290
2010	3,507	99,093	102,600	8,815	72,358	81,173	38,106	119,279	221,879	11,403	233,282
2011	5,640	104,980	110,620	12,741	81,400	94,141	45,166	139,307	249,927	5,486	255,413
2012	3,939	115,705	119,644	15,859	102,133	117,992	47,117	165,172	284,816	8,320	293,136
2013	2,460	117,333	119,793	17,822	106,419	124,241	47,312	171,554	291,346	21,641	312,987
2014	1,724	110,850	112,574	18,747	118,164	136,911	45,220	182,131	294,705	23,456	318,161
2015	7,863	127,385	135,248	13,115	132,745	145,860	58,825	204,685	339,933	16,332	356,265
2016	4,843	107,712	112,555	8,312	124,215	132,527	48,534	181,061	293,616	29,403	323,019
2012 Q1	1,079	26,598	27,677	4,412	30,810	35,222	11,404	46,626	74,303	3,033	77,336
Q2	955	32,286	33,241	4,586	20,433	25,019	10,486	35,505	68,746	1,748	70,494
Q3	611	28,414	29,025	3,524	27,663	31,187	13,120	44,307	73,332	2,784	76,116
Q4	1,294	28,407	29,701	3,337	23,227	26,564	12,170	38,734	68,435	755	69,190
2013 Q1	1,045	28,337	29,382	3,462	25,347	28,809	13,242	42,051	71,432	3,223	74,655
Q2	986	26,011	26,997	4,372	27,495	31,867	13,310	45,177	72,174	6,315	78,489
Q3	400	33,292	33,692	5,784	26,470	32,254	11,346	43,600	77,292	5,612	82,904
Q4	29	29,693	29,722	4,205	27,107	31,312	9,414	40,726	70,448	6,491	76,939
2014 Q1	100	26,238	26,338	4,926	28,588	33,514	9,178	42,692	69,030	7,424	76,454
Q2	391	29,329	29,720	4,969	29,616	34,585	11,393	45,978	75,698	6,604	82,302
Q3	865	28,753	29,618	4,736	30,620	35,356	12,633	47,989	77,607	4,722	82,329
Q4	368	26,530	26,898	4,116	29,340	33,456	12,016	45,472	72,370	4,706	77,076
2015 Q1	1,472	27,683	29,155	2,208	27,516	29,724	10,219	39,943	69,098	6,344	75,442
Q2	1,473	25,205	26,678	3,217	31,260	34,477	14,684	49,161	75,839	4,263	80,102
Q3	2,444	31,177	33,621	4,794	37,082	41,876	17,086	58,962	92,583	4,134	96,717
Q4	2,474	43,320	45,794	2,896	36,887	39,783	16,836	56,619	102,413	1,591	104,004
2016 Q1	1,649	24,899	26,548	1,679	32,828	34,507	8,031	42,538	69,086	7,377	76,463
Q2	1,391	27,111	28,502	1,473	29,561	31,034	11,838	42,872	71,374	5,782	77,156
Q3	1,224	31,464	32,688	1,914	32,636	34,550	14,022	48,572	81,260	4,737	85,997
Q4	579	24,238	24,817	3,246	29,190	32,436	14,643	47,079	71,896	11,507	83,403
2017 Q1	362	21,846	22,208	2,115	24,892	27,007	12,601	39,608	61,816	12,692	74,508
Q2	415	17,516	17,931	2,733	31,028	33,761	11,034	44,795	62,726	5,650	68,376
Q3	791	20,535	21,326	4,035	35,776	39,811	11,673	51,484	72,810	5,161	77,971
Q4	1,354	18,523	19,877	3,177	35,222	38,399	9,265	47,664	67,541	319	67,860
2018 Q1	704	27,690	28,394	3,194	34,496	37,690	12,252	49,942	78,336	7,760	86,096
Q2	824	19,499	20,323	2,611	30,454	33,065	10,356	43,421	63,744	4,415	68,159
Q3	680	25,329	26,009	4,016	36,239	40,255	10,908	51,163	77,172	2,053	79,225
Q4	355	25,117	25,472	3,300	31,565	34,865	10,730	45,595	71,067	1,225	72,292

Source: Botswana Railways, Ministry of Transport and Communications

Most of the revenue was generated during the month of October making 38.1 percent to total revenue. The months of November and December accounted for 37.0 and 24.9 percent respectively. Compared to the same months of the previous year, revenue collected in October and November increased by 19.3 and 9.8 percent respectively. Revenue collected in December went down by 11.8 percent. See [Table 22](#) below.

Table 22: Revenue from Goods Traffic ('000 Pula) by Month, 2016 - Q4 2018

Year/ Month	Imports			Exports			Local Traffic	Botswana Origin	Botswana Total	Transit Traffic	Total Traffic	
	From North	From South	Total Imports	To North	To South	Total Exports						
2016	Jan	560	9,506	10,066	1,217	12,378	13,595	1,604	15,199	25,265	2,024	27,289
	Feb	819	8,105	8,924	278	11,410	11,688	3,011	14,699	23,623	2,144	25,767
	Mar	270	7,288	7,558	184	9,040	9,224	3,416	12,640	20,198	3,209	23,407
	Q1	1,649	24,899	26,548	1,679	32,828	34,507	8,031	42,538	69,086	7,377	76,463
	April	606	9,055	9,661	488	10,108	10,596	4,322	14,918	24,579	1,459	26,038
	May	561	9,566	10,127	374	10,446	10,820	3,700	14,520	24,647	2,881	27,528
	June	224	8,490	8,714	611	9,007	9,618	3,816	13,434	22,148	1,442	23,590
	Q2	1,391	27,111	28,502	1,473	29,561	31,034	11,838	42,872	71,374	5,782	77,156
	July	237	8,799	9,036	820	11,585	12,405	4,609	17,014	26,050	1,643	27,693
	Aug	883	11,999	12,882	993	10,570	11,563	4,884	16,447	29,329	1,734	31,063
	Sept	104	10,666	10,770	101	10,481	10,582	4,529	15,111	25,881	1,360	27,241
	Q3	1,224	31,464	32,688	1,914	32,636	34,550	14,022	48,572	81,260	4,737	85,997
Oct	147	10,500	10,647	1,468	10,500	11,968	4,353	16,321	26,968	799	27,767	
Nov	423	8,120	8,543	839	9,373	10,212	4,997	15,209	23,752	3,648	27,400	
Dec	9	5,618	5,627	939	9,317	10,256	5,293	15,549	21,176	7,060	28,236	
Q4	579	24,238	24,817	3,246	29,190	32,436	14,643	47,079	71,896	11,507	83,403	
2017	Jan	203	9,248	9,451	1,023	9,248	10,271	5,893	16,164	25,615	3,028	28,643
	Feb	23	3,838	3,861	321	6,884	7,205	2,845	10,050	13,911	1,813	15,724
	Mar	136	8,760	8,896	771	8,760	9,531	3,863	13,394	22,290	7,851	30,141
	Q1	362	21,846	22,208	2,115	24,892	27,007	12,601	39,608	61,816	12,692	74,508
	Apr	2	5,480	5,482	958	10,506	11,464	3,484	14,948	20,430	4,753	25,183
	May	280	6,969	7,249	438	11,292	11,730	3,398	15,128	22,377	998	23,375
	June	133	5,067	5,200	1,337	9,230	10,567	4,152	14,719	19,919	-101	19,818
	Q2	415	17,516	17,931	2,733	31,028	33,761	11,034	44,795	62,726	5,650	68,376
	July	237	8,799	9,036	820	11,585	12,405	4,609	17,014	26,050	1,643	27,693
	Aug	374	6,512	6,886	1,760	11,235	12,995	3,246	16,241	23,127	-119	23,008
	Sept	180	5,224	5,404	1,455	12,956	14,411	3,818	18,229	23,633	3,637	27,270
	Q3	791	20,535	21,326	4,035	35,776	39,811	11,673	51,484	72,810	5,161	77,971
Oct	143	5,161	5,304	1,240	13,154	14,394	3,086	17,480	22,784	303	23,087	
Nov	954	8,221	9,175	1,370	11,416	12,786	2,565	15,351	24,526	-180	24,346	
Dec	257	5,141	5,398	567	10,652	11,219	3,614	14,833	20,231	196	20,427	
Q4	1,354	18,523	19,877	3,177	35,222	38,399	9,265	47,664	67,541	319	67,860	
2018	Jan	381	9,332	9,713	1,171	12,994	14,165	5,893	20,058	29,771	3,028	32,799
	Feb	238	7,745	7,983	1,026	10,889	11,915	3,327	15,242	23,225	1,813	25,038
	Mar	85	10,613	10,698	997	10,613	11,610	3,032	14,642	25,340	2,919	28,259
	Q1	704	27,690	28,394	3,194	34,496	37,690	12,252	49,942	78,336	7,760	86,096
	Apr	49	4,458	4,507	564	10,562	11,126	3,682	14,808	19,315	1,817	21,132
	May	431	6,253	6,684	904	11,463	12,367	3,800	16,167	22,851	1,189	24,040
	June	344	8,788	9,132	1,143	8,429	9,572	2,874	12,446	21,578	1,409	22,987
	Q2	824	19,499	20,323	2,611	30,454	33,065	10,356	43,421	63,744	4,415	68,159
	July	277	7,051	7,328	944	13,872	14,816	3,791	18,607	25,935	986	26,921
	Aug	147	9,158	9,305	1,774	11,153	12,927	3,395	16,322	25,627	1,020	26,647
	Sept	256	9,120	9,376	1,298	11,214	12,512	3,722	16,234	25,610	47	25,657
	Q3	680	25,329	26,009	4,016	36,239	40,255	10,908	51,163	77,172	2,053	79,225
Oct	69	9,195	9,264	1,374	11,774	13,148	4,252	17,400	26,664	875	27,539	
Nov	257	9,816	10,073	980	11,994	12,974	3,522	16,496	26,569	171	26,740	
Dec	29	6,106	6,135	946	7,797	8,743	2,956	11,699	17,834	179	18,013	
Q4	355	25,117	25,472	3,300	31,565	34,865	10,730	45,595	71,067	1,225	72,292	

Source: Botswana Railways, Ministry of Transport and Communications

4.3 Rail Passengers

A total of 70,484 passengers used rail in Q4 2018, which was a decrease of 4.6 percent compared to Q3 2018. A high number of passengers used the standard class (58.4 percent). Passengers who used the sleeper class and business class accounted for 30.1 and 11.5 percent respectively. The train carried more passengers in month of November registering 34.2 percent. The month of October and December recorded 33.0 and 32.8 percent respectively. A total of P5, 2 million was generated during this quarter. Most of the revenue was generated in December, making 37.4 percent of the total revenue generated in that quarter. October and November recorded 30.8 and 31.7 percent of revenue generated in Q4 2018. See [Table 23](#)

Table 23: Train Passengers By Class and Revenue Q2 2016 - Q4 2018

Year	Month	Sleeper Class	Business Class	Standard class	Total Passengers	Revenue ('000 Pula)
Number						
2016		-	20,666	85,244	109,272	10,017
2017	Jan	956	1,806	9,473	12,235	1,171
	Feb	622	883	4,093	5,598	931
	Mar	568	822	3,743	5,133	569
Q1	Total	2,146	3,511	17,309	22,966	2,671
	Apr	1521	2,180	9,410	13,111	1365
	May	1411	1,624	7,318	10,353	1,242
	Jun	1242	1,403	7,688	10,333	1153
Q2	Total	4,174	5,207	24,416	33,797	3,760
	July	1,395	225	9,648	11,268	1,458
	Aug	1,471	1,828	8,451	11,750	1,325
	Sept	1,440	2,005	9,507	12,952	1,372
Q3	Total	4,306	4,058	27,606	35,970	4,155
	Oct	1545	1821	9007	12,373	1,389
	Nov	1542	1726	7910	11,178	1,168
	Dec	1780	4065	12573	18,418	2,008
Q4	Total	4,867	7,612	29,490	41,969	4,565
2018	Jan	956	1806	9473	12,235	1,171
	Feb	6594	1546	836	8,976	0.931
	Mar	885	1581	7233	9,699	0.862
Q1	Total	8,435	4,933	17,542	30,910	1,173
	Apr	1,291	2,798	13,134	17,223	1,530
	May	1,289	2,232	14,959	18,480	1,546
	Jun	1,191	1,916	18,107	21,214	1,424
Q2	Total	3,771	6,946	46,200	56,917	4,500
	July	1,271	2,178	19,756	23,205	1,562
	Aug	1,474	2,401	21,951	25,826	1,630
	Sept	20,708	2,551	1,559	24,818	1,662
Q3	Total	23,453	7,130	43,266	73,849	4,854
	Oct	1531	2254	19472	23,257	1,619
	Nov	1668	2429	20025	24,122	1,665
	Dec	18035	3410	1660	23,105	1,965
Q4	Total	21,234	8,093	41,157	70,484	5,249

Source: Botswana Railways, Ministry of Transport and Communications

5. Water Transport

Kazungula Ferry is used for the transportation of both goods and passengers to countries in the north, mainly Angola, Democratic Republic of Congo (DRC), Zambia and Zimbabwe.

5.1 Pontoon Passengers

During Q4 2018, a total of 147,441 passengers used the pontoon to cross in and out of Botswana. This was a decline of 4.8 percent compared to the number of passengers who used the pontoon in Q3 2018. Compared to the same quarter of the previous year, the number of passengers who used the pontoon increased by 36.8 percent. See [Table 24](#) and [Figure 9](#).

Figure 9: Pontoon Passengers: Arrivals and Departures, Q1 2017- Q4 2018

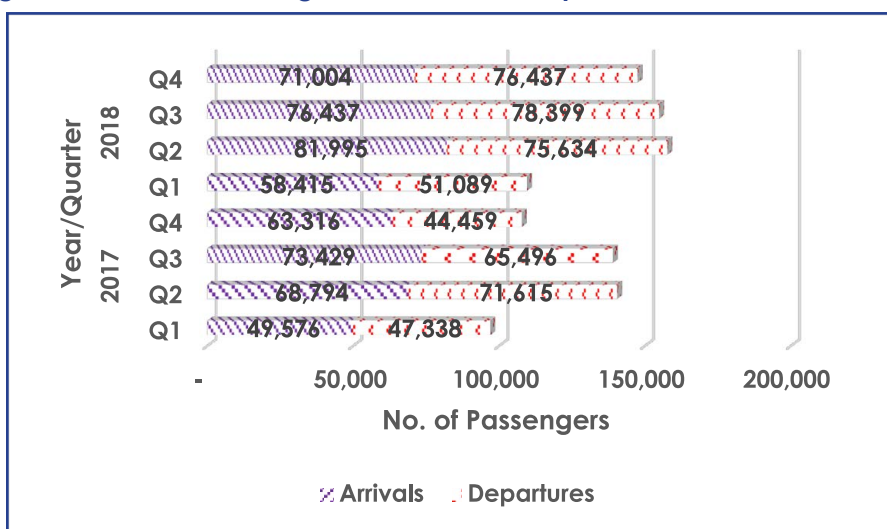


Table 24: Kazungula Pontoon Passengers by Month, 2017 - Q4 2018

Year/Month	Arrivals			Departures			Grand Total	
	Batswana	Foreigners	Total	Batswana	Foreigners	Total		
2017	Jan	3,554	13,415	16,969	3,409	11,946	15,355	32,324
	Feb	3,027	10,453	13,480	3,047	10,299	13,346	26,826
	March	4,536	14,591	19,127	4,545	14,092	18,637	37,764
	Total	11,117	38,459	49,576	11,001	36,337	47,338	96,914
	April	5,565	18,055	23,620	5,759	17,813	23,572	47,192
	May	4,915	14,881	19,796	5,207	15,698	20,905	40,701
	June	6,064	19,314	25,378	6,624	20,514	27,138	52,516
	Total	16,544	52,250	68,794	17,590	54,025	71,615	140,409
	July	7,492	22,281	29,773	6,365	19,037	25,402	55,175
	August	5,058	16,040	21,098	4,587	13,988	18,575	39,673
	Sept	6,046	16,512	22,558	5,651	15,868	21,519	44,077
	Total	18,596	54,833	73,429	16,603	48,893	65,496	138,925
	Oct	6,204	17,538	23,742	5,868	1,600	7,468	31,210
	Nov	5,146	14,626	19,772	4,794	13,441	18,235	38,007
	Dec	5,708	14,094	19,802	5,079	13,677	18,756	38,558
	Total	17,058	46,258	63,316	15,741	28,718	44,459	107,775
2018	Jan	3,898	15,844	19,742	3,397	12,946	16,343	36,085
	Feb	3,882	15,049	18,931	3,429	13,064	16,493	35,424
	March	4,812	14,930	19,742	4,787	13,466	18,253	37,995
	Total	12,592	45,823	58,415	11,613	39,476	51,089	109,504
	April	6,639	21,313	27,952	6,158	18,921	25,079	53,031
	May	6,248	22,617	28,865	5,701	19,799	25,500	54,365
	June	5,846	19,332	25,178	5,976	19,079	25,055	50,233
	Total	18,733	63,262	81,995	17,835	57,799	75,634	157,629
	July	7,696	22,506	30,202	7,634	21,688	29,322	59,524
	August	6,391	20,108	26,499	6,870	21,505	28,375	54,874
	Sept	5,304	14,432	19,736	5,664	15,038	20,702	40,438
	Total	19,391	57,046	76,437	20,168	58,231	78,399	154,836
	Oct	..	..	24,485	..	..	24,812	49,297
	Nov	..	..	21,803	..	..	23,930	45,733
	Dec	..	..	24,716	..	..	27,695	52,411
	Total	..	..	71,004	..	..	76,437	147,441

Source: Kazungula Immigration Office

During Q4 2018, the highest number of passengers who used the pontoon were recorded in the month of December (35.5 percent). October and November recorded 33.4 and 31.0 percent respectively. See [Table 24](#).

5.2 Vehicles carried by Pontoon

A total of 15,281 vehicles were transported using the pontoon during Q4, 2018. This was a decrease of 14.8 compared to the previous quarter, Q3 2018. The decrease was realized by both vehicles getting into the country and vehicles going out; they decreased by 6.3 percent and 20.3 percent respectively. See [Table 26](#).

Table 25: Kazungula Pontoon Transportation of vehicles by Quarter, 2015 - Q4 2018

Year/Quarter	Vehicles In	Vehicles Out	Total
2015	26,683	46,391	73,074
2016	30,260	32,908	63,168
2017			
Q1	5,947	7,188	13,135
Q2	5,279	7,173	12,452
Q3	6,027	8,060	14,087
Q4	6,550	8,731	15,281
2018			
Q1	6,933	8,648	15,581
Q2	5,409	7,196	12,605
Q3	6,989	10,955	17,944
Q4	6,550	8,731	15,281
Quarter - Quarter Percentage Change			
2017			
Q1	(14.8)	(14.0)	(14.3)
Q2	(11.2)	(0.2)	(5.2)
Q3	14.2	12.4	13.1
Q4	8.7	8.3	8.5
2018			
Q1	5.8	(1.0)	2.0
Q2	(22.0)	(16.8)	(19.1)
Q3	29.2	52.2	42.4
Q4	(6.3)	(20.3)	(14.8)

Source: Botswana Unified Revenue Services (BURS)

During this quarter, Q4 2018, more vehicles were transported during the month of December, making 35.2 percent of the total vehicles, 42.8 percent of these were vehicles getting in and 57.2 percent were vehicles getting out of the country. The months of October and November accounted for 31.8 and 33.0 percent respectively. See [Table 26](#).

Table 26: Kazungula Pontoon Transportation of vehicles by Month, 2016 - Q4 2018

Year	Month	Vehicles In	Vehicles Out	Total
Number				
2016		30,260	32,609	62,869
2017	January	1,336	2,119	3,455
	February	2,484	2,767	5,251
	March	2,127	2,302	4,429
	April	1,923	2,567	4,490
	May	1,536	2,656	4,192
	June	1,820	1,950	3,770
	July	1,920	2,464	4,384
	August	2,040	2,850	4,890
	September	2,067	2,746	4,813
	October	2,112	2,754	4,866
	November	2,139	2,902	5,041
	December	2,299	3,075	5,374
2018	January	2,527	3,002	5,529
	February	2,472	2,977	5,449
	March	1,934	2,669	4,603
	April	1,830	1,653	3,483
	May	1,654	2,381	4,035
	June	1,925	3,162	5,087
	July	2,135	3,227	5,362
	August	2,469	4,091	6,560
	September	2,385	3,637	6,022
	October	2,112	2,754	4,866
	November	2,139	2,902	5,041
	December	2,299	3,075	5,374

Source: Botswana Unified Revenue Services (BURS)



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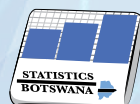
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