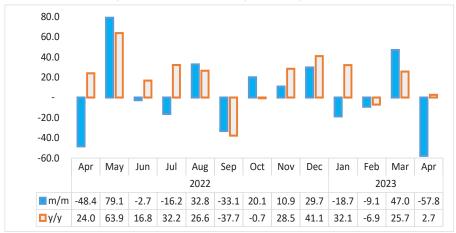


**Chart 1: Transport Composite Cargo Index, Percentage Change** 



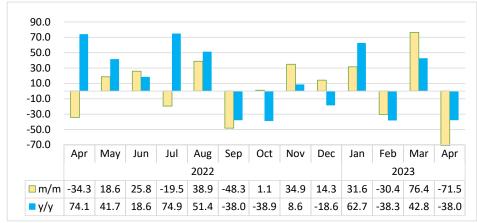
- The Transport Composite Cargo Index (Chart 1) consist of Road Cargo, Air Cargo, Sea Cargo, and Rail Cargo. The index declined on a monthly basis by 41.1 percent in April 2023, in contrast to a growth of 31.0 percent that was posted in the previous month. Additionally, the index declined by 1.2 percent year-on-year.
- The monthly decline emanates from low volumes of cargo for consignments that were transported via sea, air and road during the month of April 2023.
- Namibia transported 775 813 tonnes of cargo in April 2023 compared to 1 317 673 tonnes and 784 925 tonnes that were transported a month earlier and in the corresponding month of 2022, respectively.

**Chart 2: Sea Cargo Index, Percentage Change** 



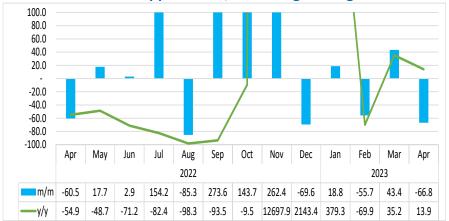
- The **Sea Cargo Index** (Chart 2) which consists of Sea Landed, Sea trans-shipped and Sea-Shipped declined by 57.8 percent in April 2023, as opposed to a growth of 47.0 percent observed a month earlier. On the other hand, the index registered a growth of 2.7 percent year-on-year.
- A total of 382 958 tonnes of cargo was transported by sea in April 2023 compared to 907 072 tonnes and 372 810 tonnes registered in March 2023 and in the corresponding period of 2022, respectively.

**Chart 3: Sea Landed Index, Percentage Change** 



- The **Sea Landed Index** on a monthly basis posted a decline of 71.5 percent in April 2023, downward from an increase of 76.4 percent registered in the preceding month. Additionally, the index declined by 38.0 percent year-on-year (Chart 3).
- A total of 147 158 tonnes of goods were landed by sea during the month of April 2023 as opposed to 515 808 tonnes and 237 328 tonnes registered in March 2023 and in the corresponding period of 2022, respectively.

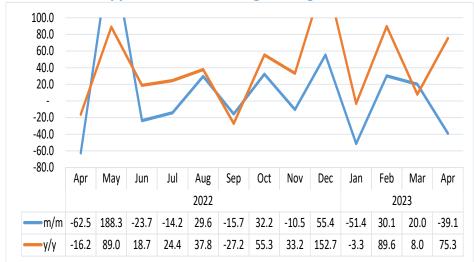
Chart 4: Sea Trans-shipped Index, Percentage Change<sup>1</sup>



- The Sea Trans-Shipped Index declined on a monthly basis by 66.8
  percent in April 2023, in contrast to an increase of 43.4 percent that
  was recorded in the preceding month (Chart 4). Conversely, the index
  recorded a growth of 13.9 percent over the year.
- The total volume of goods trans-shipped by sea during the month of April 2023 amounted to 3 063 tonnes compared to 9 214 tonnes and 2 689 tonnes registered in March 2023 and in the corresponding period of 2022, respectively.

 $<sup>^{\</sup>rm 1}$  This chart is limited to -100 percent and 100 percent for better readability.

**Chart 5: Sea Shipped Index, Percentage Change<sup>2</sup>** 



- The Sea Shipped Index declined on a monthly basis by 39.1 percent in April 2023 as opposed to a growth of 20.0 percent registered in the previous month. On the other hand, the index increased by 75.3 percent year-on-year (Chart 5).
- During the period under review, a total of 232 737 tonnes of goods were shipped via sea in relation to 382 050 tonnes and 132 793 tonnes shipped in March 2023 and in the corresponding month of 2022, respectively.

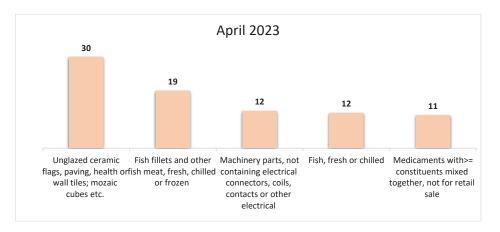
**Chart 6: Air Cargo Index, Percentage Change** 



- The **Air Cargo Index** for April 2023 declined on a monthly basis by 40.0 percent in contrast to a growth of 18.4 percent posted in the preceding month (Chart 6). Similarly, the index declined by 10.3 percent year-on-year.
- A total of 263 tonnes of goods were transported via air in the month of April 2023 compared to 438 tonnes and 293 tonnes recorded in March 2023 and in the corresponding period of 2022, respectively.

<sup>&</sup>lt;sup>2</sup> This chart is limited to -80 percent and 100 percent for better readability.

**Chart 7: Top Five Type of Consignment by Air, Tonnes** 



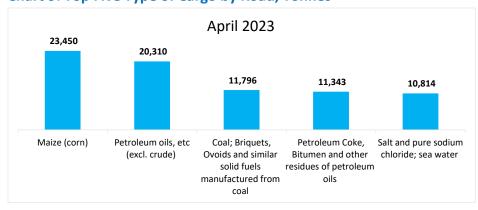
For the month of April 2023, transportation of 'Unglazed ceramic flags, paving, health or wall tiles, mosaic cubes' via air accounted for most of the consignment (30 tonnes), followed by 'Fish fillets and other fish meat, fresh, chilled or frozen' (19 tonnes) in second place. Categories of 'Machinery parts or other electrical' and 'Fish fresh or chilled' scooped third and fourth places with 12 tonnes each (Chart 7).

**Chart 8: Road Cargo Index, Percentage Change** 



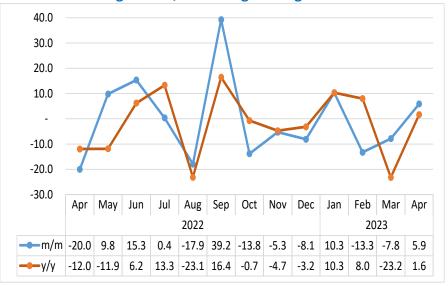
- The **Road Cargo Index** for April 2023 declined on a monthly basis by 7.3 percent, in contrast to a growth of 10.3 percent posted in the previous month (Chart 8). Additionally, the index declined by 6.7 percent year-on-year.
- A total of 292 148 tonnes of goods were transported via road in the month of April 2023 compared to 315 279 tonnes and 313 006 tonnes recorded in March 2023 and in the corresponding period of 2022, respectively.

**Chart 9: Top Five Type of Cargo by Road, Tonnes** 



• Maize corn and Petroleum oils continued with their dominant trend recording the volumes of 23 450 tonnes and 20 310 tonnes, respectively during the period under review (Chart 9).

**Chart 10: Rail Cargo Index, Percentage Change** 



- The Rail Cargo Index rebounded on a monthly basis registering a growth of 5.9 percent in April 2023, as opposed to a reduction of 7.8 percent posted in the previous month. Similarly, the index increased by 1.6 percent year-on-year (Chart 10).
- A total of 100 444 tonnes of cargo was transported via rail during the period under review, as opposed to 94 884 tonnes recorded in March 2023 and 98 815 tonnes registered in the corresponding month of 2022.

**Table 1: Cargo by mode of transport in tonnes** 

Year	Month	Rail cargo	Road cargo	Air cargo	Sea Landed	Sea Shipped	Sea Trans - shipped	Sea Cargo	Total Cargo
	Jan	124,661	281,305	641	172,554	225,880	10,570	409,004	815,611
	Feb	119,235	260,778	530	498,254	183,758	6,126	688,137	1,068,680
	Mar	116,267	258,529	279	243,494	273,582	10,633	527,709	902,783
	Apr	96,506	171,759	25	104,862	96,192	82,393	283,447	551,737
	May	105,771	215,121	325	218,352	233,748	67,622	519,722	840,939
2020	Jun	137,334	244,530	94	156,370	200,474	40,337	397,181	779,139
2020	Jul	140,141	315,101	101	229,253	139,011	65,397	433,661	889,004
	Aug	116,133	285,009	190	342,226	235,835	40,068	618,129	1,019,460
	Sep	172,107	294,764	222	401,518	376,935	4,095	782,548	1,249,640
	Oct	150,408	294,890	219	183,762	176,081	6,175	366,018	811,535
	Nov	146,555	355,067	308	342,464	287,662	3,546	633,672	1,135,602
	Dec	108,787	288,974	492	307,274	171,471	9,929	488,674	886,926
	Jan	107,641	275,398	303	398,439	199,624	16,420	614,482	997,824
	Feb	107,757	260,740	409	321,256	254,083	3,863	579,202	948,107
	Mar	114,211	290,517	582	315,040	230,399	4,986	550,425	955,735
	Apr	112,231	387,713	494	136,333	158,391	5,956	300,680	801,118
2021	May	123,098	279,922	530	198,667	202,549	6,174	407,390	810,940
	Jun	117,829	300,999	674	298,812	246,107	11,287	556,206	975,708
	Jul	110,889	305,752	552	162,996	201,612	47,081	411,689	828,881
	Aug	134,100	347,315	364	261,617	235,889	73,143	570,648	1,052,427
	Sep	123,279	357,723	380	329,971	376,386	69,625	775,982	1,257,364
	Oct	124,581	387,360	448	339,013	233,193	12,247	584,453	1,096,841
	Nov	122,938	379,542	463	257,163	243,513	314	500,991	1,003,933
	Dec	111,165	352,047	373	392,110	199,402	545	592,058	1,055,642

Table 1: cont....

Year	Month	Rail cargo	Road cargo	Air cargo	Sea Landed	Sea Shipped	Sea Trans - shipped	Sea Cargo	Total Cargo
	Jan	107,641	364,310	405	258,144	252,899	3,029	514,071	986,428
	Feb	95,348	340,340	286	473,804	167,884	21,382	663,070	1,099,044
	Mar	123,575	296,300	348	361,293	353,786	6,814	721,893	1,142,116
	Apr	98,815	313,006	293	237,328	132,793	2,689	372,810	784,925
2022	May	108,501	337,366	260	281,553	382,805	3,164	667,523	1,113,649
	Jun	125,152	277,835	256	354,258	292,154	3,256	649,668	1,052,911
	Jul	125,604	312,627	368	285,087	250,749	8,277	544,113	982,713
	Aug	103,071	325,034	440	396,095	325,079	1,218	722,392	1,150,937
	Sep	143,517	342,624	447	204,694	274,037	4,550	483,281	969,870
	Oct	123,687	347,699	206	207,041	362,174	11,089	580,305	1,051,896
	Nov	117,128	402,064	319	279,309	324,268	40,186	643,762	1,163,273
	Dec	107,634	321,184	342	319,228	503,800	12,227	835,255	1,264,415
2023	Jan	118,745	286,867	422	419,980	244,647	14,519	679,147	1,085,180
	Feb	102,966	285,737	370	292,400	318,255	6,425	617,080	1,006,153
	Mar	94,884	315,279	438	515,808	382,050	9,214	907,072	1,317,673
	Apr	100,444	292,148	263	147,158	232,737	3,063	382,958	775,813

Table 2: Cargo Index

Year	Month	Rail cargo Index	Road cargo Index	Air cargo Index	Sea Landed	Sea Shipped	Sea Trans shipped	Total Sea Cargo Index	Composite Cargo Index
	Jan	97.3	99.4	127.0	57.0	220.9	15.0	86.0	92.0
	Feb	93.0	92.2	104.9	164.5	179.7	8.7	144.7	120.5
	Mar	90.7	91.4	55.2	80.4	267.5	15.1	111.0	101.8
	Apr	75.3	60.7	5.0	34.6	94.1	117.1	59.6	62.2
	May	82.5	76.0	64.4	72.1	228.6	96.1	109.3	94.8
2020	Jun	107.2	86.4	18.7	51.6	196.0	57.3	83.5	87.8
2020	Jul	109.3	111.4	20.0	75.7	135.9	92.9	91.2	100.2
	Aug	90.6	100.8	37.6	113.0	230.6	56.9	130.0	114.9
	Sep	134.3	104.2	43.9	132.6	368.6	5.8	164.6	140.9
	Oct	117.4	104.2	43.3	60.7	172.2	8.8	77.0	91.5
	Nov	114.3	125.5	61.0	113.1	281.3	5.0	133.3	128.0
	Dec	84.9	102.2	97.4	101.5	167.7	14.1	102.8	100.0
	Jan	84.0	97.4	60.0	131.6	195.2	23.3	129.2	112.5
	Feb	84.1	92.2	81.0	106.1	248.4	5.5	121.8	106.9
	Mar	89.1	102.7	115.3	104.0	225.3	7.1	115.8	107.8
	Apr	87.6	137.1	98.0	45.0	154.9	8.5	63.2	90.3
	May	96.0	99.0	105.1	65.6	198.0	8.8	85.7	91.4
	Jun	91.9	106.4	133.5	98.7	240.6	16.0	117.0	110.0
	Jul	86.5	108.1	109.3	53.8	197.1	66.9	86.6	93.4
	Aug	104.6	122.8	72.1	86.4	230.6	103.9	120.0	118.7
	Sep	96.2	126.5	75.2	109.0	368.0	98.9	163.2	141.8
	Oct	97.2	136.9	88.7	112.0	228.0	17.4	122.9	123.7
	Nov	95.9	134.2	91.7	84.9	238.1	0.4	105.4	113.2
2021	Dec	86.7	124.5	73.9	129.5	195.0	0.8	124.5	119.0
2021	Jan	84.0	128.8	80.3	85.3	247.3	4.3	108.1	111.2
	Feb	74.4	120.3	56.8	156.5	164.2	30.4	139.5	123.9
	Mar	96.4	104.7	68.9	119.3	345.9	9.7	151.8	128.8
	Apr	77.1	110.7	58.1	78.4	129.8	3.8	78.4	88.5
	May	84.7	119.3	51.5	93.0	374.3	4.5	140.4	125.6
	Jun	97.6	98.2	50.7	117.0	285.7	4.6	136.6	118.7
	Jul	98.0	110.5	73.0	94.1	245.2	11.8	114.4	110.8
	Aug	80.4	114.9	87.2	130.8	317.9	1.7	151.9	129.8
	Sep	112.0	121.1	88.6	67.6	267.9	6.5	101.6	109.3
	Oct	96.5	122.9	40.8	68.4	354.1	15.8	122.1	118.6
	Nov	91.4	142.1	63.2	92.2	317.1	57.1	135.4	131.1
	Dec	84.0	113.5	67.8	105.4	492.6	17.4	175.7	142.6

Table 2: Cargo Index continue.....

Year	Month	Rail cargo Index	Road cargo Index	Air cargo Index	Sea Landed	Sea Shipped	Sea Trans shipped	Total Sea Cargo Index	Composite Cargo Index
	Jan	84.0	128.8	80.3	85.3	247.3	4.3	108.1	111.2
	Feb	74.4	120.3	56.8	156.5	164.2	30.4	139.5	123.9
	Mar	96.4	104.7	68.9	119.3	345.9	9.7	151.8	128.8
	Apr	77.1	110.7	58.1	78.4	129.8	3.8	78.4	88.5
	May	84.7	119.3	51.5	93.0	374.3	4.5	140.4	125.6
2022	Jun	97.6	98.2	50.7	117.0	285.7	4.6	136.6	118.7
2022	Jul	98.0	110.5	73.0	94.1	245.2	11.8	114.4	110.8
	Aug	80.4	114.9	87.2	130.8	317.9	1.7	151.9	129.8
	Sep	112.0	121.1	88.6	67.6	267.9	6.5	101.6	109.3
	Oct	96.5	122.9	40.8	68.4	354.1	15.8	122.1	118.6
	Nov	91.4	142.1	63.2	92.2	317.1	57.1	135.4	131.1
	Dec	84.0	113.5	67.8	105.4	492.6	17.4	175.7	142.6
2023	Jan	92.6	101.4	83.6	138.7	239.2	20.6	142.8	122.3
	Feb	80.3	101.0	73.2	96.6	311.2	9.1	129.8	113.4
	Mar	74.0	111.5	86.7	170.3	373.6	13.1	190.8	148.6
	Apr	78.4	103.3	52.1	48.6	227.6	4.4	80.5	87.5

## Methodology

**Data source**: The volume data for rail cargo are sourced from Trans-Namib, while the source for road and air cargo volume

data is from the Namibia Statistics Agency (Trade Statistics Sub-division). Volumes of Sea cargo, which comprises of sea-

landed, sea-shipped, and sea Trans-shipped, are sourced from Namport.

**Index calculation**: The index of cargo has been weighted using the volume data in tonnes for 2015.

**Conversion** : 1 basis point = 0.01 percent