

RELEASE 110-2/2024

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Quarterly statistics of transport

Second quarter 2024

Transport of passengers in the second quarter 2024 compared to the same quarter of the previous year records in: railway transport increase by 8.5%, road transport increase by 7.6%, local road transport increase by 72.0%, and passengers in airports increase by 20.8%.

Transport of goods in the second quarter 2024 compared to the same quarter of the previous year records in: railway transport decrease for 11,1%, road transport decrease for 0,4%, total traffic of goods in ports increase for 41.7%, and goods in airports increase for 22.2%.

Number of transhipped tonnes in ports in the second quarter 2024 compared to the same quarter of the previous year increase by 38.2%, and handled tonnes increase by 17.9%.

Total number of traffic accidents¹ in the second quarter 2024 was 1 641 which is 2.0% higher than in the same quarter of the previous year. Number of casualties² in the second quarter 2024 was 804 (out of which there are 785 injured persons), which is 5.7% an decrease of in the same quarter of the previous year.

Number of registered road motor vehicles and trailers in the second quarter 2024 is 78 114, which is an increase of 7.9% in comparison with the same quarter of the previous year. Number of the first time registered road motor vehicles and trailers³ in the second quarter 2024 is 10 508, which is an increase of 28.1% compared to the same quarter of the previous year.

Table 1. Quarterly transport statistics, II quarter 2024

Indicator	II quarter 2023	II quarter 2024
Number of passengers carried by rail, in thousands.	223	242
Number of passengers carried in road transport, in thousands.	1 404	1 511
Number of passengers at airports, in thousands.	665	803
Number of accidents in road traffic	1 609	1 641
Number of registered road motor vehicles and trailers	72 386	78 114

¹ Total number of traffic accidents includes: accidents with killed persons, accidents with injured persons, and accidents with material damage.

² Casualty includes persons injured and persons killed.

³ The first time registered vehicles include: new and used imported vehicles, , i.e. vehicles for the first time registered in Montenegro.

Table 2. Transport of passengers and goods by type of transport, II quarter 2024

	IIQ 2023	IIQ 2024	Indices		
			IIQ 2024	IIQ 2024	I-IIQ 2024
			IQ 2024	IIQ 2023	I-IIQ 2023
Transport of passengers					
Railway transport, in thousands	223	242	152.2	108.5	103.5
Road transport, in thousands	1 404	1 511	180.3	107.6	106.0
Local road transport, in thousands	350	602	93.8	172.0	178.5
Traffic at airports	664 531	802 618	252.0	120.8	115.8
Air passengers transported scheduled	100 240	122 497	237.1	122.2	113.4
Air passengers transported non-scheduled	27 902	12 300	-	44.1	43.4
Passenger kilometers					
Railway transport, in thousands	17 827	19 862	171.9	111.4	105.2
Road transport, in thousands	13 449	13 865	136.5	103.1	108.8
Air passenger kilometre scheduled, in thous.	65 129	84 412	300.0 ⁴	129.6	122.9
Air passenger kilometre non-scheduled, in thous.	42 446	15 625	-	36.8	36.5
Transport of goods					
Railway transport, in thousands	208	185	57.1	88.9	117.3
Road transport, in thousands	255	254	95.1	99.6	108.3
Goods at airports, in tons	135	165	122.2	122.2	109.9
Tonnes kilometers (tkm)					
Railway transport, in thousands	31 940	24 525	53.8	76.8	106.0
Road transport, in thousands	29 570	26 262	105.6	88.8	93.8
Arrival and departure of ships in ports					
Turnover of goods in ports, in tonas	470 004	665 850	120.1	141.7	120.3
Export, in tonas	235 159	395 536	104.5	168.2	140.3
Import, in tonas	234 845	270 314	153.6	115.1	96.4
Transhipped tonnes					
Transhipped tonnes	484 293	669 281	120.9	138.2	116.4
Handled tonnes	1 015 386	1 197 641	89.7	117.9	113.7

Table 3. Transport of passengers and goods at airports, II quarter 2024

	IIQ 2024	Structure of traffic, %
Transport of passengers		
Airport Podgorica	481 148	59.9
Airport Tivat	321 470	40.1
Transport of goods		
Airport Podgorica	155.1	93.9
Airport Tivat	10.1	6.1
Number of commercial aircraft movements		
Airport Podgorica	3 817	57.7
Airport Tivat	2 800	42.3

⁴ The calculated index is greater than 300,0

Table 4. Top 10 countries by passenger traffic performed with Montenegrin airports, II quarter 2024

	Total	Airport Podgorica	Airport Tivat
Serbia	162 172	79 211	82 961
Turkey	147 013	98 134	48 879
United Kingdom	95 024	43 922	51 102
Poland	73 788	72 033	1 755
Austria	62 391	54 914	7 477
Germany	59 317	40 423	18 894
Israel	38 306	2 207	36 099
France	33 258	21 796	11 462
Italy	13 617	13 482	135
Belgium	12 424	9 643	2 781

Table 5. Passenger traffic performed with Montenegrin ports, by countries, II quarter 2024

	Total passenger traffic	Passengers carried	Passengers in transit
Total	208 452	-	208 452
Albania	585	-	585
Greece	50 284	-	50 284
Croatia	111 175	-	111 175
Italy	46 408	-	46 408

Table 6. Top 10 countries, by traffic of goods performed with Montenegrin ports, II quarter 2024

	Total traffic of goods, in tonnes	Exports, in tonnes	Imports, in tonnes
Greece	145 791	75 386	70 405
Italy	100 931	52 714	48 217
Singapore	89 201	89 201	-
China	64 937	64 937	-
Croatia	61 504	15	61 489
Egypt	56 375	55 454	921
Slovenia	30 238	-	30 238
Turkey	29 201	5 786	23 415
Finland	22 533	22 533	-
Malta	19 058	14 188	4 870

Table 7. Road freight transport, II quarter 2024

	Goods carried, in thousands tonnes	Tonne- kilometres, in thousands	Kilometres made, in thousands
Road goods transport (1+2)	254	26 262	1 392
National transport (1.1 + 2.1)	234	14 772	538
International transport (1.2 + 2.2)	20	11 490	854
Goods loaded/ unloaded in Montenegro (1.2.1 + 2.2.1)	18	10 521	749
Cross-trade transport (1.2.2 + 2.2.2)	2	969	105
1. Road goods transport for hire or reward	47	12 536	979
1.1 National transport	31	1 706	189
1.1 International transport	16	10 830	790
1.2.1 Goods loaded/ unloaded in Montenegro	14	9 861	685
1.2.2 Cross-trade transport	2	969	105
2. Road goods transport on own account	207	13 726	413
2.1 National transport	203	13 066	349
2.2 International transport	4	660	64
2.2.1 Goods loaded/ unloaded in Montenegro	4	660	64
2.2.2 Cross-trade transport	-	-	-

Table 8. Number of traffic accidents and injuries in road transport, II quarter 2024

	IIQ 2023	IIQ 2024	Indices		
			IIQ 2024	IIQ 2024	I-IIQ 2024
			IQ 2024	IIQ 2023	I-IIQ 2023
Total number of injury accidents	1 609	1 641	123.6	102.0	100.2
Total number of casualties	853	804	135.6	94.3	97.1
Number of persons injured	837	785	135.8	93.8	97.2
Number of persons killed	16	19	126.7	118.8	91.9

Table 9. Number of traffic accidents by municipalities, II quarter 2024

Municipality	Total	Fatalities	Injured persons	Material damage
	(1)+(2)+(3)	(1)	(2)	(3)
Total	1 641	17	560	1 064
Andrijevica	4	-	2	2
Bar	151	1	48	102
Berane	30	-	13	17
Bijelo Polje	34	-	16	18
Budva	124	4	42	78
Cetinje	28	-	10	18
Danilovgrad	36	-	16	20
Gusinje	3	-	3	-
Herceg Novi	66	1	21	44
Kolasin	52	2	19	31
Kotor	72	2	26	44
Mojkovac	8	-	4	4
Niksic	166	-	58	108
Petnjica	-	-	-	-
Plav	5	-	1	4
Pljevlja	27	-	11	16
Pluzine	5	-	2	3
Podgorica	722	5	221	496
Rozaje	12	-	9	3
Savnik	7	-	4	3
Tivat	45	2	16	27
Ulcinj	33	-	15	18
Zabljak	11	-	3	8

Table 10. Number of fatalities and injuries in road transport by municipalities, II quarter 2024

Municipality	Total persons killed and persons injured	Fatalities	Persons injured
	(1)+(2)	(1)	(2)
Total	804	19	785
Andrijevica	2	-	2
Bar	56	1	55
Berane	17	-	17
Bijelo Polje	24	-	24
Budva	71	4	67
Cetinje	22	-	22
Danilovgrad	25	-	25
Gusinje	3	-	3
Herceg Novi	33	1	32
Kolasin	30	3	27
Kotor	32	2	30
Mojkovac	7	-	7
Niksic	81	-	81
Petnjica	-	-	-
Plav	1	-	1
Pljevlja	14	-	14
Pluzine	5	-	5
Podgorica	315	5	310
Rozaje	15	-	15
Savnik	6	-	6
Tivat	23	3	20
Ulcinj	18	-	18
Zabljak	4	-	4

Table 11. Number of fatalities in road transport by category, II quarter 2024

Municipality	Fatalities	Drivers	Traveling companions	Cyclists	Motorcyclists	Pedestrians
	(1)+(2)+(3)+(4)+(5)	(1)	(2)	(3)	(4)	(5)
Total	19	8	2	1	3	5
Andrijevica	-	-	-	-	-	-
Bar	1	-	-	-	-	1
Berane	-	-	-	-	-	-
Bijelo Polje	-	-	-	-	-	-
Budva	4	1	-	-	2	1
Cetinje	-	-	-	-	-	-
Danilovgrad	-	-	-	-	-	-
Gusinje	-	-	-	-	-	-
Herceg Novi	1	-	-	-	-	1
Kolasin	3	2	1	-	-	-
Kotor	2	1	-	-	-	1
Mojkovac	-	-	-	-	-	-
Niksic	-	-	-	-	-	-
Petnjica	-	-	-	-	-	-
Plav	-	-	-	-	-	-
Pljevlja	-	-	-	-	-	-
Pluzine	-	-	-	-	-	-
Podgorica	5	3	-	-	1	1
Rozaje	-	-	-	-	-	-
Savnik	-	-	-	-	-	-
Tivat	3	1	1	1	-	-
Ulcinj	-	-	-	-	-	-
Zabljak	-	-	-	-	-	-

Table 12. Number of fatalities and injuries in road transport by municipalities, II quarter 2024

Municipality	Fatalities	Male	Female
	(1)+(2)	(1)	(2)
Total	19	16	3
Andrijevica	-	-	-
Bar	1	1	-
Berane	-	-	-
Bijelo Polje	-	-	-
Budva	4	3	1
Cetinje	-	-	-
Danilovgrad	-	-	-
Gusinje	-	-	-
Herceg Novi	1	1	-
Kolasin	3	2	1
Kotor	2	2	-
Mojkovac	-	-	-
Niksic	-	-	-
Petnjica	-	-	-
Plav	-	-	-
Pljevlja	-	-	-
Pluzine	-	-	-
Podgorica	5	4	1
Rozaje	-	-	-
Savnik	-	-	-
Tivat	3	3	-
Ulcinj	-	-	-
Zabljak	-	-	-

Table 13. Injured persons in road transport accidents by category, II quarter 2024

Municipality	Injured persons	Seriously injured	Light injuries
	(1)+(2)	(1)	(2)
Total	785	144	641
Andrijevica	2	-	2
Bar	55	10	45
Berane	17	2	15
Bijelo Polje	24	6	18
Budva	67	7	60
Cetinje	22	8	14
Danilovgrad	25	3	22
Gusinje	3	-	3
Herceg Novi	32	4	28
Kolasin	27	9	18
Kotor	30	7	23
Mojkovac	7	1	6
Niksic	81	20	61
Petnjica	-	-	-
Plav	1	-	1
Pljevlja	14	3	11
Pluzine	5	4	1
Podgorica	310	33	277
Rozaje	15	9	6
Savnik	6	2	4
Tivat	20	9	11
Ulcinj	18	4	14
Zabljak	4	3	1

Table 14. Number of registered road motor vehicles and trailers, II quarter 2024

	IIQ 2023	IIQ 2024	Indices		
			IIQ 2024	IIQ 2024	I-IIQ 2024
			IQ 2024	IIQ 2023	I-IIQ 2023
Number of registered vehicles	72 386	78 114	124.4	107.9	107.6
Number of first time registered vehicles	8 203	10 508	131.5	128.1	124.1

Table 15. Number of registered road motor vehicles by type of motor energy, II quarter 2024⁵

Quater	Type of motor energy						Total
	Euro super 95	Euro super 98	Euro diesel	Hybrid and other vehicles	Auto Gas	Electricity	
IIQ 2024	16 578	170	57 929	768	1 245	174	76 864
IIQ 2023	15 652	152	53 673	282	1 401	125	71 285

⁵ The total number of motor vehicles by type of motor energy is less than the total number of registered road vehicles and trailers for the number of trailers that do not use the motor energy.

Table 16. Number of registered road motor vehicles and trailers, II quarter 2024

Municipality	Motorcycle	Passenger cars	Vans	Buses	Freight road vehicles	Special purpose vehicles	Road tractors	Trailers	Agricultural tractors	Total
Total	4 317	64 184	85	526	5 679	1 319	559	1 250	195	78 114
Andrijevica	-	268	1	2	30	11	-	9	2	323
Bar	454	5 328	3	4	448	86	32	60	13	6 428
Berane	26	2 187	11	12	120	36	20	55	9	2 476
Bijelo Polje	37	2 993	1	13	290	109	34	114	28	3 619
Budva	565	3 739	3	57	261	37	5	25	2	4 694
Cetinje	101	1 855	1	21	114	41	18	30	2	2 183
Danilovgrad	51	1 485	1	45	197	40	15	34	3	1 871
Gusinje	1	250	-	-	13	2	-	6	1	273
Herceg Novi	648	3 571	4	69	241	72	3	32	6	4 646
Kolasin	9	569	3	7	54	13	5	17	13	690
Kotor	620	2 542	15	22	211	72	15	30	4	3 531
Mojkovac	2	574	1	-	44	16	-	16	5	658
Niksic	112	5 983	6	57	631	147	113	211	31	7 291
Petnjica	1	277	-	2	20	1	1	12	3	317
Plav	3	619	1	5	39	8	1	16	5	697
Pljevlja	14	2 226	2	12	160	39	30	80	16	2 579
Pluzine	1	154	2	5	13	5	-	5	10	195
Podgorica	734	20 488	2	120	2 027	399	132	264	26	24 192
Rozaje	12	1 520	11	10	95	40	57	92	2	1 839
Savnik	-	109	-	1	17	1	-	6	2	136
Tivat	291	2 639	9	18	172	40	15	23	4	3 211
Tuzi	12	1 011	-	2	148	12	6	17	2	1 210
Ulcinj	582	2 002	2	37	170	27	2	9	1	2 832
Zabljak	1	292	6	2	29	13	1	5	1	350
Zeta	40	1 503	-	3	135	52	54	82	4	1 873

Table 17. Number of first time registered road motor vehicles and trailers, II quarter 2024

Municipality	Motorcycle	Passenger cars	Vans	Buses	Freight road vehicles	Special purpose vehicles	Road tractors	Trailers	Agricultural tractors	Total
Total	1 064	7 938	1	47	776	145	46	333	158	10 508
Andrijevica	-	29	-	1	3	-	-	3	2	38
Bar	106	547	-	-	64	9	-	12	11	749
Berane	7	370	-	3	18	-	2	21	9	430
Bijelo Polje	21	437	-	1	39	8	4	29	22	561
Budva	148	493	-	3	35	5	1	6	-	691
Cetinje	33	234	-	1	17	5	3	4	1	298
Danilovgrad	14	137	-	2	23	3	1	13	1	194
Gusinje	-	35	-	-	5	-	-	4	1	45
Herceg Novi	93	286	-	6	29	9	1	2	4	430
Kolasin	3	71	-	1	5	3	-	6	12	101
Kotor	148	222	-	3	16	3	-	8	4	404
Mojkovac	1	60	-	-	4	1	-	9	5	80
Niksic	40	681	-	1	107	19	17	63	29	957
Petnjica	-	45	-	1	3	-	-	7	3	59
Plav	-	81	-	2	6	2	1	12	5	109
Pljevlja	5	179	-	4	13	2	2	25	13	243
Pluzine	-	9	-	-	1	1	-	4	7	22
Podgorica	238	2 882	-	5	280	50	5	57	18	3 535
Rozaje	4	214	-	2	23	5	6	22	1	277
Savnik	-	11	-	1	2	-	-	6	2	22
Tivat	65	405	1	1	29	2	-	4	-	507
Tuzi	4	106	-	2	17	-	-	5	2	136
Ulcinj	121	217	-	6	20	3	-	1	1	369
Zabljak	-	24	-	1	6	1	-	1	1	34
Zeta	13	163	-	-	11	14	3	9	4	217

Table 18. Number of registered road motor vehicles and trailers by age of vehicle, II quarter 2024

Production age	Motorcycle	Passenger cars	Vans	Buses	Freight road vehicles	Special purpose vehicles	Road tractors	Trailers	Agricultural tractors	Total
Total	4 317	64 184	85	526	5 679	1 319	559	1 250	195	78 114
Until 1990	25	1 096	5	-	243	71	1	31	3	1 475
1990-1999	78	4 952	35	23	469	83	11	58	5	5 714
2000	22	1 390	-	5	53	21	4	18	-	1 513
2001	17	2 366	2	6	137	30	6	17	-	2 581
2002	40	2 446	1	30	166	45	5	26	-	2 759
2003	57	2 600	4	20	168	42	7	27	-	2 925
2004	67	3 117	1	36	212	37	7	31	-	3 508
2005	105	3 709	3	30	166	42	12	38	-	4 105
2006	137	4 442	4	29	290	49	33	48	-	5 032
2007	223	4 865	4	72	461	93	40	68	1	5 827
2008	216	4 838	7	55	493	148	66	73	1	5 897
2009	96	2 718	1	24	225	50	17	10	2	3 143
2010	73	2 742	1	18	277	45	10	25	1	3 192
2011	72	2 981	4	15	300	60	32	41	2	3 507
2012	95	2 200	2	11	217	55	18	26	-	2 624
2013	117	1 994	1	15	189	38	29	33	1	2 417
2014	117	1 794	1	18	172	40	54	42	1	2 239
2015	92	1 805	4	5	157	60	64	46	2	2 235
2016	105	1 838	-	11	180	46	33	35	1	2 249
2017	115	1 983	1	12	193	52	27	37	3	2 423
2018	154	1 945	1	7	163	42	25	41	10	2 388
2019	238	1 729	2	8	196	42	18	33	2	2 268
2020	177	836	-	9	75	35	5	38	2	1 177
2021	166	505	-	6	85	17	3	51	3	836
2022	380	823	-	44	181	25	4	72	15	1 544
2023	642	1 284	-	12	132	32	18	131	94	2 345
2024	691	1 186	1	5	79	19	10	154	46	2 191

Table 19. Postal activities and telecommunication, II quarter 2024

	IIQ 2023	IIQ 2024	Indices		
			IIQ 2024	IIQ 2024	I-IIQ 2024
			IQ 2024	IIQ 2023	I-IIQ 2023
Letters, in thousand	3 958	3 228	97.4	81.6	81.3
Packages, in thousand	9	7	100.0	77.8	77.8
Other printed papers, in thousand	18	18	90.0	100.0	92.7
Fixed telephony minutes, in thousand	13 997	12 162	93.7	86.9	87.6
Mobile telephony minutes, in thousand	668 594	668 713	110.0	100.0	100.1
The number of sent SMS messages, in thousand	74 306	53 470	104.0	72.0	80.1
The number of sent MMS messages, in thousand	44	6	33.3	13.6	28.6
Internet traffic in fixed networks, in thousand GB	163 751	203 384	101.7	124.2	124.5
Internet traffic in mobile networks, in thousand GB	34 279	44 077	106.9	128.6	127.9

METHODOLOGICAL NOTES

It may happen that the total sum does not match the number of individual data, and that the cumulative data is not always equal to the sum of individual quarterly results due to rounding of numbers.

Data source

The data of transport are collected by regular quarterly surveys.

Data source for rail transport are reporting units with carrying passengers and goods by rail as the main activity (Section H, field 49); road passenger transport reporting units with carrying passengers in road transport as the main activity (Section H, field 49); local road traffic reporting units with carrying passengers in local road (urban) transport as the main activity (Section H, field 49); traffic at airports reporting units that perform service activities in air transport (Section H, field 52); air transport reporting units which operate in air transport (Section H, field 51); for report on arrivals and departures of ships, reporting units are the Port Authority and Administration for Maritime Safety and Port Management; reloading the reporting unit which is engaged cargo handling (ship embark and disembark) main activity (Section H, field 52).

The data source for the postal and telecommunications transport is Agency for Electronic Communications and Postal Service.

The data source for the number of road traffic accidents is Montenegro Police Directorate. Data for the number of road traffic accidents for municipality Tuzi and Zeta presented in scope of Capital city Podgorica, municipality Petnjica in scope of municipality Berane and municipality Gusinje in scope of municipality Plav. The data source for the number of registered road motor vehicles and trailers is Ministry of Interiors of Montenegro.

The survey of transport of goods by road is a sample-based survey. Data are collected by interview method. The observation unit is freight road motor vehicle with payload capacity 3 500 kg and higher, as well as tugs. The data sources are natural and legal persons which are owners or operators of vehicles.

The sample frame for road freight transport survey is records of registered vehicles that are obtained from Ministry Interior of Montenegro.

Definitions

Transport is the movement of passengers and goods and from place of loading to place of unloading.

Passenger is every person with ticket or appropriate document with the aim to travel to desired place.

Passenger kilometre presents the transport of one person over the distance of 1 km.

Goods transported are goods transferred based on the contract on transport. The quantity of goods transported is expressed in gross weight, meaning that the quantity of goods covers also the quantity of packaging or packing material (containers).

Tonne-kilometres indicate transport of one-tone goods over the distance of 1 km.

Airport is certain land or water area (including all buildings, facilities, and equipment) intended for aircraft take-off and landing, as well as for movements of aircrafts on the land area, and open for commercial air transport.

Passengers in direct transit are passengers who, after a short stop, continue their journey by plane the same flight number.

The number of commercial operations including take-off and landing aircraft at the reporting airport realized in order to achieve commercial air services (regular and irregular).

Number of total operations includes all take-off and landing aircraft at the reporting airport (except state flights). Included are all commercial operations (regular, emergency operations and general aviation), as well as all the operations of non-commercial general aviation (business, sailing, private, training, testing, positioning, technical stops, etc.). Do not include state flights (military, customs and police).

Ports are places for loading/embarkation and unloading/disembarkation passengers and goods at the seashore built particularly for this purpose, while docks are similar places on riverbanks and lakefronts.

Transhipped tonnes of cargo related to the total amount of cargo that passes through enterprise for cargo handling, where the same load, regardless of the number of manipulations that it has executed, shown only once.

Fixed telecommunication is services providing to users the access to public fixed network at the fixed location, and the use of public accessible telephone service at the fixed location.

Mobile telecommunication is services providing to users the access to public mobile network, and the use of mobile telecommunication services.

Traffic accident is an event that occurred on the road or the start on the road, which was attended by at least one vehicle in motion and in which one or more persons injured or killed or died within 30 days of the result of the traffic accident or result damage to property.

Registered road motor vehicle and trailer are all vehicles registered in the Ministry of Interiors, except military vehicles.

For the first time registered vehicles include: new and imported vehicles, i.e. vehicles with the first-time registration in Montenegro.

Road transport is any movements of goods and/or passengers using a road vehicle on a given road network

National road transport is transport between two places (a place of loading and a place of unloading) located in the same country in which the vehicle is registered.

International road transport is transport between two places (a place of loading and a place of unloading) in two different countries. It may involve transit through one or more additional country or countries.

Cross-trade road transport implies international transport of goods performed by domestic operators with the place of loading and unloading being located in a foreign country.

Transport for hire or reward is the carriage for remuneration, of persons or goods, on behalf of third parties.

Transport on own account is transport which is not for hire or reward.

Goods road motor vehicle is any single road motor vehicle designed to carry goods (lorry), or any coupled combination of road vehicles designed to carry goods, (i.e. lorry with trailer(s), or road tractor with semitrailer and with or without trailer).

Road tractor is road motor vehicle designed, exclusively or primarily, to haul other road vehicles which are not power-driven.

The data are published in line with the Statistical Release Calendar.

More data, as well as detailed methodological notes can be found in the section: [Transport](#)