

SAOBRAĆAJ, SKLADIŠTENJE I VEZE

Izvori i metode prikupljanja podataka

Podaci sabraćaja rezultat su redovnih kvartalnih i godišnjih istraživanja.

Izvor podataka za:

- i.željeznički saobraćaj su izvještajne jedinice kojima je prevoz putnika i robe u željezničkom saobraćaju pretežna djelatnost (sektor H, oblast 49);
- ii.drumski putnički saobraćaj su izvještajne jedinice kojima je prevoz putnika u drumskom saobraćaju pretežna djelatnost (sektor H, oblast 49);
- iii.istraživanje teretnog drumskog saobraćaja teretna vozila za prevoz robe korisne nosivosti 3500 kg i veće, kao i teglači. Izvor podataka su pravna i fizička lica koja su vlasnici ili korisnici vozila a koji se nalaze u uzorku. Okvir za izbor uzorka je evidencija registrovanih vozila koja se dobija od Ministarstva unutrašnjih poslova Crne Gore.
- iv.lokalni drumski saobraćaj su izvještajne jedinice kojima je prevoz putnika u lokalnom drumskom (gradskom) saobraćaju pretežna djelatnost (sektor H, oblast 49);
- v.prometa na aerodromima su izvještajne jedinice koje obavljaju uslužne djelatnosti u vazdušnom saobraćaju (sektor H, oblast 52);
- vi.vazdušni saobraćaj su izvještajne jedinice koje obavljaju djelatnosti u vazdušnom saobraćaju (sektor H, oblast 51);
- vii.izvještaj o dolasku i odlasku brodova, izvještajne jedinice su Lučke kapetanije i Uprava pomorske sigurnosti;
- viii.pretovar su izvještajne jedinice kojima je djelatnost manipulacija teretom (utovar u brodove i istovar iz njih) pretežna djelatnost (sektor H, oblast 52);
- ix.poštanski i telekomunikacioni saobraćaj je Agencija za elektronske komunikacije i poštansku djelatnost.
- x.broj saobraćajnih nezgoda na putevima u Crnoj Gori je Uprava policije Crne Gore, a za broj registrovanih drumskih, motornih i priključnih vozila Ministarstvo unutrašnjih poslova Crne Gore.

Obuhvat

Istraživanjima su obuhvaćena preduzeća sa 5 i više zaposlenih koja su u statističkom biznis registru razvrstana prema klasifikaciji djelatnosti u sektor H - oblasti 49, 50, 51, 52, 53 i sektor J - oblast 61.

Definicije

Prevoz je prevoženje putnika ili robe na određenoj udaljenosti od mjesta ukrcanja/utovara do mjesta iskrcaja/istovara. Prikazan je kao broj prevezenih putnika ili količina prevezene robe.

Tonski kilometar označava prevoz jedne tone robe na rastojanju od 1 km.

Putnicki kilometar označava prevoz jednog putnika na rastojanju od 1 km.

Promet je kretanje vozila, putnika i robe. Prikazan je kao broj doputovalih ili otputovalih putnika ili kao količina utovarene ili istovarene robe na željezničkim stanicama, morskim lukama, aerodromima.

Luke su mjesata ukrcavanja i iskrcavanja putnika i tereta na morskoj obali, koja su posebno izgrađena za tu svrhu, dok su pristaništa takva mjesta na obalama riječa i jezera.

Javni prevoz je prevoz putnika i tereta koji je pod jednakim uslovima dostupan svim korisnicima prevoznih usluga i vrši se u komercijalne svrhe.

TRANSPORT, STORAGE, AND COMMUNICATIONS

Sources and methods of data collection

The data of transport are the result of regular quarterly and annual surveys.

Data source:

- i.for rail transport are reporting units with the carriage of passengers and goods by rail prevailing activity (Section H, field 49);
- ii.road passenger traffic reporting units with the carriage of passengers in road traffic prevailing activity (Section H, field 49);
- iii.road freight transport vehicles for transportation of goods payload of 3500 kg and higher, as well as tractors. Sources of data are legal and natural persons who are owners or users of vehicles, there are in the sample. Frame for sample selection is a database of registered vehicles that are obtained from Ministry Interior of Montenegro;
- iv.local road traffic reporting units with the carriage of passengers in local road (urban) traffic prevailing activity (Section H, field 49);
- v.traffic at airports reporting units that perform service activities in air traffic (Section H, field 52);
- vi.air traffic reporting units which operate in air traffic (Section H, field 51);
- vii.report on the arrival and departure of ships reporting units are the Port Authority and Maritime safety department of Montenegro;
- viii.reloading the reporting unit which is engaged manipulating freight (shipping in ships and unloading from them) core business (Section H, field 52);
- ix.postal and telecommunications traffic reporting unit is Agency for electronic communications and postal service
- x.Source data for the number of road traffic accidents is Montenegro police directorate and the number of registered road motor vehicles and trailers Ministry of Interior of Montenegro.

Coverage

The surveys cover enterprises with 5 or more employees who are in statistical business register according to the activity classification in Section H divisions 49, 50, 51, 52, 53 and Section J divisions 61.

Definitions

Transport is a conveying of passengers or goods over a given distance, that is, from a place of embarking/loading to a place of disembarking/unloading. It is shown as a number of passengers carried or a quantity of goods carried.

One ton-kilometre represents the transport of one-ton goods over a distance of one kilometre.

One passenger kilometre represents the transport of one person over a distance of one kilometre.

Traffic is a movement of vehicles, passengers and goods. It is shown as a number of passengers who have arrived or departed, or as a quantity of goods loaded or unloaded at railway stations, seaports, and airports.

Ports are places for embarking and disembarking of passengers and cargo on the seashore, particularly built for that purpose, while docks are similar places on riverbanks and lakefronts.

Public transport is the transport of passengers and cargo that is under the same conditions available to all users of transportation services and it is done for commercial purposes.

Pismonosna pošiljka je vrsta komunikacije u pisanim oblicima odštampana na papiru ili drugom odgovarajućem nosiocu podataka, koji je potrebno poslati i dostaviti na adresu koju je naveo pošiljalac na samoj pismonosnoj pošiljci ili njenom omotu.

Tiskovina je poštanska pošiljka koja sadrži knjige, novine, časopisi i sl.

Paket je poštanska pošiljka koja sadrži robu i predmete.

Registravana drumska motorna i priključna vozila su sva ona vozila koja su registrirana kod Ministarstva unutrašnjih poslova, osim vozila oružanih snaga.

Saobraćajna nezgoda je događaj koji se dogodio na putu ili je započeo na putu, u kojem je učestvovalo najmanje jedno vozilo u pokretu i u kojem je jedno ili više lica povrijeđeno ili poginulo ili je preminulo u roku od 30 dana od posljedica te saobraćajne nezgode ili je nastala materijalna šteta.

Postal item is a type of communication in written form printed on paper or other appropriate data carrier, which is to be sent and delivered to the address indicated by the sender on the letter's post item or her wrapper.

Printed matter is the postal item containing books, newspapers, magazines and etc.

The package is a postal item containing goods and objects.

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

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 a result damage to property.

20 – 1. ŽELJEZNIČKE PRUGE I STANICE

RAILWAYS AND RAILROAD STATIONS

	2018	2019	2020	2021	2022	
Stvarna dužina pruge u km	250	250	250	250	250	<i>Effective length of tracks, km</i>
Normalni kolosjek	250	250	250	250	250	<i>Normal-gage</i>
Ukupan broj stanica ¹⁾	47	48	48	48	46	<i>Total number of stations¹⁾</i>
Normalni kolosjek	47	48	48	46*	46	<i>Normal-gage</i>

¹⁾ Obuhvata pored stanica i ukrsnice , otpremništa, raskrsnice , tovarišta i stajališta

¹⁾ Apart from stations, included are junctions, dispatching points, intersections, loading place, railroad stops

20 – 2. PREVOZ PUTNIKA I ROBE
U ŽELJEZNIČKOM SAOBRÁĆAJURAILWAY TRANSPORT OF
PASSENGERS AND GOODS

	2018	2019	2020	2021	2022	
Promet putnika, u hiljadama	992	986	473	555	778	<i>Passengers, thousands</i>
Putnički kilometri, u hiljadama	66 696	66 485	27 839	37 093	51 820	<i>Passenger kilometers, thousands</i>
Promet robe, u hiljadama tona	967	1 132	1 154	943	1 346	<i>Goods, thousand tonnes</i>
Tonski kilometri, u hiljadama	112 856	130 330	130 451	127 222	188 793	<i>Tonne-kilometers, in thousands</i>

20 – 3. KATEGORIZOVANI PUTEVI I MOSTOVI

CATEGORIZED ROADS AND BRIDGES

	2018	2019	2020	2021	2022	
Putevi ukupno u km po vrstama kolovoza	9 038	9 249	9 727	9 759	9 825	<i>Roads by type, total in km</i>
Savremeni kolovoz (asfalt)	6 296	6 333	6 527	6 536	6 631	<i>Modern (asphalt)</i>
Tucanik	1 744	1 839	1 885	1 917	1 881	<i>Gravel</i>
Zemljani i nekategorisani	998	1 077	1 315	1 306	1 313	<i>Earthen and un categorized roads</i>

20 – 4. PRETOVAR PO NAČINU RUKOVANJA

TRANS-SHIPMENT BY MODE OF HANDLING

hilj. tona	2018	2019	2020	2021	2022	thous. tonnes
Pretovarne (prometne) tone	1 989	2 023	2 065	1 912	2 950	<i>Trans-shipped tones</i>
Tona – operacije (izmanipulisane tone)	3 293	4 032	4 214	4 018	6 091	<i>Tonne-operations (manipulated tonnes)</i>
Mehanizacija	3 293	4 032	4 214	4 018	6 091	<i>Mechanization</i>
Ručno	-	-	-	-	-	<i>Manually</i>

**20 – 5. SREDSTVA PREDUZEĆA PRETOVARNE
DJELATNOSTI U LUKAMA**

**MEANS OF TRANS-SHIPPING
FIRMS AT PORTS**

	Jedinica mjere	2018	2019	2020	2021	2022	Unit of measurement	
Partalne i polupartialne dizalice	Broj Tone nosiv.	8 106	8 106	6 96	6 96	6 96	Quantity Ton-capacity	Gantry and semi-gantry cranes
Mostne dizalice	Broj Tone nosiv.	5 136	5 136	5 136	5 136	5 136	Quantity Ton-capacity	Overhead cranes
Auto dizalice	Broj Tone nosiv.	4 276	4 276	4 276	4 281	3 172	Quantity Ton-capacity	Truck cranes
Auto liftovi	Broj Tone nosiv.	63 524	63 524	63 402	51 404	59 508	Quantity Ton-capacity	Auto-elevators

**20 – 6. NABAVKA I UTROŠAK GORIVA I MAZIVA
PRETOVARNIH PREDUZEĆA**

**PURCHASE AND CONSUMPTION OF FUEL
AND LUBRICANT BY TRANSSHIPPING FIRMS**

	2018	2019	2020	2021	2022	
Električna energija u MWh, utrošeno	9 042	8 596	6 514	6 942	5 476	Electric power in MWh, consumed
Plinsko ulje, u tonama	178	475	448	709	1 072	Gas oil, in tons
Mazivo u tonama	6	6	6	9	11	Lubricant, in tons

**20 – 7. PROMET PUTNIKA I ROBE
NA AERODROMIMA**

**PASSENGERS AND GOODS
TRAFFIC AT AIRPORTS**

	Putnici / Passengers	Roba u tonama / Goods, in tonnes
2018	2 454 524	931
2019	2 652 801	871
2020	521 959	337
2021	1 309 266	466
2022	1 908 552	419

20 – 8. DRUMSKI PUTNIČKI SAOBRÁCAJ

ROAD PASSENGER TRANSPORT

	2018	2019	2020	2021	2022	
AUTOBUSI						BUSES
Ukupno	388	385	427	449	464	Total
Ukupan broj sjedišta	13 916	13 742	14 237	14 428	14 399	Total number of seats
RAD I PREVOZ						TRANSPORTATION
Pređeno km vozila u hiljadama	17 684	17 815	8 150	11 096	14 223	Kilometres travelled, in thous.
Prevezeni putnici u hiljadama	7 618	7 680	2 697	3 745	5 831	Passengers transported, in thous.
Putnički kilometri u milionima	115	114	30	32	51	Passenger-kilometres, in mill.

20 – 9. TERETNI DRUMSKI SAOBRÁCAJ

ROAD GOODS TRANSPORT

	2021	2022	
			PREVEZENA ROBA / GOODS CARRIED
Ukupno prevezena roba, u hilj. tona	847	875	Total goods carried, in thous. tones
Unutrašnji prevoz	753	784	National transport
Međunarodni prevoz	94	91	International transport
			TONSKI KM / TONNE KILOMETRES
Tonski km -ukupno, u hilj. tona	116 654	112 405	Total tonne kilometres, in thous.
Unutrašnji prevoz	68 892	73 923	National transport
Međunarodni prevoz	47 762	38 479	International transport
			PРЕДЕНИ KM VOZILA SA UTOVAROM / KILOMETRES MADE
Pređeni km -ukupno, u hilj tona	6 340	5 495	Total kilometres made, in thous.
Unutrašnji prevoz	2 553	2 440	National transport
Međunarodni prevoz	3 787	3 055	International transport

**20 – 10. BROJ REGISTROVANIH DRUMSKIH MOTORNIH
I PRIKLJUČNIH VOZILA**

**NUMBER OF REGISTERED ROAD MOTOR
VEHICLES AND TRAILERS**

	2018	2019	2020	2021	2022	
Motocikli	5 655	6 300	5 765	6 261	7 165	<i>Motorcycles</i>
Putnički automobili	206 453	217 959	210 113	221 405	227 716	<i>Passenger cars</i>
Kombi	513	468	383	363	341	<i>Vans</i>
Autobusi	1 459	1 490	979	1 225	1 225	<i>Buses</i>
Teretna vozila	16 158	17 494	17 604	18 981	19 344	<i>Goods road vehicles</i>
Specijalna vozila	636	585	500	463	4 699	<i>Special purpose vehicles</i>
Vučna vozila	1 562	1 681	1 741	1 948	2 011	<i>Road tractors</i>
Priključna vozila	2 827	3 122	3 273	3 502	3 750	<i>Trailers</i>
Poljoprivredni traktori	122	202	253	261	405	<i>Agricultural tractor</i>
Ukupan broj vozila	235 385	249 301	240 611	254 409	266 747	<i>Total number of vehicles</i>

¹⁾ Kategorija specijalna vozila od 2022. godine obuhvata: radna vozila, specijalna putnička, specijalna radna i specijalna teretna.

¹⁾ The category of special vehicles from 2022 includes: work vehicles, special passenger vehicles, special work vehicles and special cargo vehicles.

**20 – 11. BROJ SAOBRĀĆAJNIH NEZGODA
U DRUMSKOM SAOBRĀĆAJU**

**NUMBER OF INJURY ACCIDENTS
IN ROAD TRANSPORT**

	2018	2019	2020	2021	2022	
Broj saobraćajnih nezgoda ukupno	5 872	6 210	4 595	6 109	5 675	<i>Number of injury accidents</i>
Broj ukupno nastrandalih	2 611	2 801	2 135	3 058	3 607	<i>Number of persons killed and persons injured</i>
Broj povrijeđenih lica	2 563	2 754	2 087	3 003	2 010	<i>Number of persons injured</i>
Broj poginulih lica	48	47	48	55	58	<i>Number of persons killed</i>

**20 – 12. UTROŠAK POGONSKOG GORIVA I
MAZIVA U DRUMSKOM SAOBRĀĆAJU**

**CONSUMPTION OF FUELS AND
LUBRICANT IN ROAD TRANSPORT**

	2018	2019	2020	2021	2022	
Utrošak plinskog ulja u tonama	9 365	9 562	5 923	7 597	8 261	<i>Gas oil consumption, in tons</i>
Putnički saobraćaj	6 720	6 770	3 097	4 216	5 405	<i>Passenger transport</i>
Teretni saobraćaj	2 645	2 792	2 826	3 381	2 856	<i>Goods transport</i>
Utrošeno mazivo u tonama	248	252	156	201	218	<i>Lubricant consumption, in tons</i>
Putnički saobraćaj	177	178	81	111	142	<i>Passenger transport</i>
Teretni saobraćaj	71	74	75	90	76	<i>Goods transport</i>

20 – 13. SREDSTVA PTT SAOBRÁCAJA I VEZA

MEANS OF POSTAL, TELEGRAPH AND
TELEPHONE (PTT) COMMUNICATIONS

	2021	2022	
POŠTANSKA MREŽA			POSTAL NETWORK
Jedinice poštanske mreže	93	95	Postal network units
Dostavne pošte	45	50	Post office delivery
Pošte bez dostavnog područja	48	45	Post offices without delivery area
Sezonske pošte	-	-	Seasonal post offices
Posebni djelovi poštanskih kancelarija	64	64	Special sections of postal offices
Ugovorne poštanske kancelarije	50	49	Postal post offices
Izdvojeni šalteri	14	15	Featured counters
TELEKOMUNIKACIONA MREŽA			TELECOMMUNICATION NETWORK
Preplatnici fiksne telefonije, ukupno	189 519	190 324	Fixed-line subscribers, total
Preplatnici mobilne telefonije, ukupno	1 120 074	1 274 031	Mobile subscribers, total
Broj preplatnika po ugovoru	660 999	713 625	Number of subscribers under contract
Broj prepaid preplatnika	459 075	560 406	Pre-paid subscribers

20 – 14. POŠTANSKI, TELEGRAFSKI
I TELEFONSKI PROMETPOSTAL, TELEGRAPH AND
TELEPHONE COMMUNICATIONS

	2019	2020	2021	2022	
PISMONOSNE POŠILJKE u hilj. <i>LETTERS, in thous.</i>					
Pisma	15 696	15 780	15 104	15 497	Letters
Tiskovine	58	50	45	47	Printed papers and other
Paketi	115	118	133	129	Packages
TELEFONSKI MINUTI u hilj. <i>TELEPHONE MINUTES, in thous.</i>					
Telefonski minuti (fiksna mreža)	111 279	115 992	104 334	71 484	Tel. minutes (fixed telephony)
TELEFONSKI MINUTI u hilj. <i>TELEPHONE MINUTES, in thous.</i>					
Telefonski minuti (mobilna mreža)	2 328 276	2 433 217	2 749 090	2 730 005	Tel. minutes (mobile telephony)

