

## SAOBRAĆAJ, SKLADIŠTENJE I VEZE

## Izvori i metodi prikupljanja podataka

Podaci opšteg pregleda saobraćaja, skladištenja i veza preuzeti su iz drugih statistika čiji su rezultati i metodološka objašnjenja dati u odgovarajućim poglavljima Godišnjaka. Svi ostali podaci rezultat su redovnih mjesečnih i godišnjih izvještaja izvještajnih jedinica kojima je saobraćaj osnovna djelatnost.

## Obuhvat

Podaci obuhvataju sve jedinice na području Crne Gore kojima je saobraćaj osnovna djelatnost. Svi podaci o željezničkom, pomorskom, vazdušnom saobraćaju i vezama potpuno su uporedivi jer je obuhvaćenost potpuna i odnosi se na javni saobraćaj.

## Definicije

Pod *prevozom* u saobraćaju podrazumijeva se kretanje putnika i tereta od mjesta ukrcajanja do mjesta iskrcavanja, a predstavlja rad saobraćajnih organizacija. Promet u stanicama, u lukama, pristaništima i aerodromima je ukrcajanje odnosno iskrcavanje, tranzit putnika i robe.

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

*Putnički kilometar* označava prevoz jednog putnika na rastojanju od 1 km.

Pod *prometom* podrazumijeva se samo ukrcajanje odnosno iskrcavanje u stanicama, lukama i pristaništima.

*Bruto registar-tona* brodova je zapreminska mjera od 2,83m<sup>3</sup>. BRT obuhvata cio zatvoreni prostor broda ispod i iznad palube, a NRT samo koristan prostor. DWT označava bruto nosivost broda, tj. ukupnu dozvoljenu težinu tereta koji se može jednovremeno smjestiti u brod.

*Luke* su mjesta ukrcajanja i iskrcavanja putnika i tereta na morskoj obali, koja su posebno izgrađena za tu svrhu, dok su pristaništa takva mjesta na obalama rijeka 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.

*Pismonosna pošiljka* je vrsta komunikacije u pisanom obliku otštampana 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.

## TRANSPORT, STORAGE AND COMMUNICATIONS

## Sources and methods of data collection

The source for data on general review of transport, storage and communications are other statistical branches whose results and methodological explanations are given in corresponding chapters of the Yearbook. All other data represent the result of regular monthly or annual reports of reporting units in public sector, having transportation as the main activity.

## Coverage

Collected data include all units on the territory of Montenegro having transportation as the main activity. All data about railway, marine, air transportation and communications are completely comparable because the coverage is full and relates to public transportation in the public sector.

## Definitions

*Transport* is movement of goods and passengers from one place to another and represents the work of transport organizations. Traffic in stations, ports, docks and airports refers to loading/embarking and/or unload/disembarking i.e. transit of passengers and goods.

*One ton-kilometre* (1 tkm) represents the transport of one-ton goods over a distance of one kilometre.

*One passenger kilometre* (1 pkm), represents the transport of one person over a distance of one kilometre.

*Traffic* refers only to loading/embarking or unloading/ disembarking at stations, ports and docks.

*Gross register ton* of ships is a unit of volume equal to 2.83m<sup>3</sup>. GRT covers whole closed space below and above the shipboard, while NRT is a measure of the useful capacity of a vessel. DWT is a deadweight i.e. total allowed weight of cargo which a vessel can lift.

*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.

*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.

## 18 – 1. ŽELJEZNIČKE PRUGE I STANICE

## RAILWAYS AND RAILROAD STATIONS

	2008	2009	2010	2011	2012	
Stvarna dužina pruge u km	250	250	250	250	250	Effective length of tracks, km
Normalni kolosjek	250	250	250	250	250	Normal-gage
Ukupan broj stanica <sup>1)</sup>	47	47	47	47	50	Total number of stations <sup>1)</sup>
Normalni kolosjek	47	47	47	47	50	Normal-gage

<sup>1)</sup> Obuhvata pored stanica i ukrsnice, otpremništva, raskrsnice, tovarišta i stajališta

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

## 18 – 2. KATEGORIZOVANI PUTEVI I MOSTOVI

## CATEGORIZED ROADS AND BRIDGES

	2008	2009	2010	2011	2012	
<b>Putevi ukupno u km po vrstama kolovoza</b>	<b>7 404</b>	<b>7 624</b>	<b>7 763</b>	<b>7 835</b>	<b>7 905</b>	<b>Roads by type, total in km</b>
Savremeni kolovoz	4 927	5 097	5 365	5 436	5 562	Modern
Asfalt	4 927	5 097	5 365	5 436	5 562	Asphalt
Beton	-	-	-	-	-	Concrete
Kocka	-	-	-	-	-	Tile
Tucanik	1 806	1 797	1 684	1 680	1 636	Gravel
Zemljani i neprosječni put	671	730	714	719	706	Dirt and uncut roads

## 18 – 3. SREDSTVA I RAD POMORSKIH BRODARSKIH PREDUZEĆA

## MEANS AND OPERATIONS OF MARITIME SHIPPING FIRMS

	2008	2009	2010	2011	2012	
<b>Putnički brodovi</b>						<b>Passenger ships</b>
<b>Broj</b>	2	2	2	2	2	<b>Number</b>
BRT	15 618	15 618	15 618	15 618	15 618	GRT
Putnička mjesta	1 396	1 396	1 396	1 396	1 396	Passenger seats
Nosivost u tonama	5 330	5 330	5 330	5 330	5 330	Carrying capacity, in tons
<b>Teretni brodovi</b>	<b>KW</b>	<b>20 115</b>	<b>20 115</b>	<b>20 115</b>	<b>20 115</b>	<b>Freight ships</b>
<b>Broj</b>	1	-	-	1	1	<b>Number</b>
BRT	3 598	-	-	3 598	3 200	GRT
Putnička mjesta	1 225	-	-	1 225	-	Passenger seats
DWT	2 914	-	-	2 914	1 284	DWT
KW						KW
<b>Prevezeni putnici</b>	89 205	73 724	68 856	69 436	53 259	<b>Passengers transported</b>
<b>Putničke milje u hiljadama</b>	751	577	540	515	368	<b>Passenger miles, in thous.</b>
<b>Prevezena roba u hiljadama tona</b>	606	540	442	280	109	<b>Goods carried thous. of tons</b>
Unutrašnji prevoz	-	-	-	-	-	Domestic traffic
Izvoz	175	151	139	44	13	Import
Uvoz	73	56	35	20	16	Export
Tranzit	-	-	5	7	23	Transit
Prevoz među stranim lukama	357	333	263	209	57	International traffic
<b>Tonske milje u milionima</b>	356	272	239*	197	201	<b>Tonne-miles, in mill.</b>
Unutrašnji prevoz	-	-	-	-	-	Domestic traffic
Izvoz	160	120	107*	71	60	Import
Uvoz	181	140	124	78	56	Export
Tranzit	-	-	-	33	79	Transit
Prevoz među stranim lukama	16	12	8	15	6	International traffic
<b>Utrošak pogonskog materijala, t</b>						<b>Fuel consumption, tons</b>
Plinsko ulje	3 165	2 731	1 764	1 650	867	Gas oil
Mazut	5 026	4 040	4 429	4 142	3 829	Mazout
Mazivo	185	163	142	108	99	Lubricant
<b>Zaposleni</b>	290	286	222	221	221	<b>Employees</b>
Pomorski saobraćaj	123	129	120	125	125	Maritime transport
Ostale djelatnosti	167	157	102	96	96	Other activities
Ukupan prihod u hiljadama EUR	11 523	14 500	12 833	11 754	7 934	Total income, in thous. EUR

## 18 – 4. PRETOVAR PO NAČINU RUKOVANJA

## TRANS-SHIPMENT BY MODE OF HANDLING

hilj. tona

thous. tons

	2008	2009	2010	2011	2012	
Pretovarne (prometne) tone	2 220	1 554	1 835	1 488	1 230	<i>Trans-shipped tones</i>
Tona – operacije (izmanipulirane tone)	3 563	2 696	3 718	3 369	2 703	<i>Tonne-operations (manipulated tonnes)</i>
Mehanizacija	3 563	2 696	3 718	3 369	2 703	<i>Mechanization</i>
Ručno	-	-	-	-	-	<i>Manually</i>

## 18 – 5. TONA – OPERACIJE PO NAČINU MANIPULACIJE

## TONNE-OPERATIONS BY TYPE OF MANIPULATION

hilj. tona

thous. tons

	2008	2009	2010	2011	2012	
<b>Tone operacije (izmanipulirane tone)</b>	<b>3 563</b>	<b>2 696</b>	<b>3 718</b>	<b>3 369</b>	<b>2 703</b>	<b><i>Tonne-operations (manipulated tonnes)</i></b>
<b>Istovar</b>	<b>1 688</b>	<b>1 247</b>	<b>1 773</b>	<b>1 661</b>	<b>1 279</b>	<b><i>Unloading</i></b>
iz vagona	321	84	95	67	24	<i>from waggon</i>
iz broda - teretnjaka	1 271	1 076	1 051	1 292	1 125	<i>from ship - freighter</i>
iz drumskog vozila	96	87	627	302	130	<i>from road vehicle</i>
<b>Utovar</b>	<b>1 658</b>	<b>1 324</b>	<b>1 786</b>	<b>1 614</b>	<b>1 334</b>	<b><i>Loading</i></b>
u vagon	92	36	9	23	3	<i>onto waggon</i>
u brod - teretnjak	910	848	1 183	725	1 060	<i>onto ship - freighter</i>
u drumsko vozilo	656	440	594	866	271	<i>onto road vehicle</i>
<b>Direktan pretovar</b>	<b>217</b>	<b>125</b>	<b>146</b>	<b>87</b>	<b>89</b>	<b><i>Direct trans-shipment</i></b>
Iz vagona	84	2	47	-	12	<i>From waggon</i>
u vagon	-	-	-	-	-	<i>onto waggon</i>
u brod - teretnjak	84	2	47	-	12	<i>onto ship - freighter</i>
u drumsko vozilo	-	-	-	-	-	<i>onto road vehicle</i>
Iz broda teretnjaka	131	119	92	82	68	<i>From ship - freighter</i>
u vagon	-	1	8	5	5	<i>onto waggon</i>
u brod - teretnjak	-	-	4	-	-	<i>onto ship - freighter</i>
u drumsko vozilo	131	118	80	77	63	<i>onto road vehicle</i>
Iz drumskog vozila	2	3	7	5	9	<i>From road vehicle</i>
u vagon	-	-	2	-	-	<i>onto waggon</i>
u brod - teretnjak	1	3	5	-	9	<i>onto ship-freighter</i>
u drumsko vozilo	1	1	-	-	-	<i>onto road vehicle</i>
<b>Premještanje</b>	<b>-</b>	<b>-</b>	<b>13</b>	<b>7</b>	<b>1</b>	<b><i>Reposition</i></b>

18 – 6. SREDSTVA PREDUZEĆA PRETOVARNE  
DJELATNOSTI U LUKAMAMEANS OF TRANS-SHIPPING  
FIRMS AT PORTS

	Jedinica mjere	2008	2009	2010	2011	2012	Unit of measurement	
Zatvorena skladišta	hilj.m <sup>2</sup>	87	83	85	85	85	thous. m <sup>2</sup>	Indoor warehouses
Hladnjače skladišta	hilj.m <sup>3</sup>	12	12	2	2	2	thous. m <sup>3</sup>	Refrigerated warehouses
Silos	hilj.m <sup>3</sup>	37	37	30	30	30	thous. m <sup>3</sup>	Silos
Rezervoari za tekući teret	hilj.m <sup>3</sup>	1	1	1	1	1	thous. m <sup>3</sup>	Reservoirs for liquid cargo
Otvorena skladišta	hilj.m <sup>2</sup>	351	21	134	134	134	thous. m <sup>2</sup>	Outdoor warehouses
Partialne i polupartalne dizalice	Broj	15	15	15	15	14	Quantity	Gantry and semi-gantry cranes
	Tone nosiv.	130	130	401	401	398	Ton-capacity	
Mostne dizalice	Broj	-	-	3	3	3	Quantity	Overhead cranes
	Tone nosiv.	-	-	36	36	36	Ton-capacity	
Auto dizalice	Broj	7	7	7	7	5	Quantity	Truck cranes
	Tone nosiv.	200	200	200	200	140	Ton-capacity	
Plovne dizalice	Broj	-	-	-	-	1	Quantity	Floating cranes
	Tone nosiv.	-	-	-	-	140	Ton-capacity	
Auto liftovi	Broj	68	68	71	71	55	Quantity	Auto-elevators
	Tone nosiv.	447	447	410	410	394	Ton-capacity	
Specij. postrojenja za kontejnere	Broj	1	1	1	1	2	Quantity	Special plants for containers
	Tone nosiv.	40	40	40	40	85	Ton-capacity	
Rasuti teret	Broj	4	4	1	1	1	Quantity	Bulk cargo
	Tone nosiv.	1 500	1 500	300	300	300	Ton-capacity	
Transporteri	Broj	-	-	-	-	-	Quantity	Transporters
	Tone nosiv.	-	-	-	-	-	Ton-capacity	
Utovarivači	Broj	9	9	12	12	16	Quantity	Loaders
	Tone nosiv.	28	28	25	25	32	Ton-capacity	
Istovarivači	Broj	-	-	-	-	-	Quantity	Heavers
	Tone nosiv.	-	-	-	-	-	Ton-capacity	
Operativna obala	Broj	-	-	18	-	-	Quantity	Operational coast
Od toga : mala obalna plovidba	Broj	-	-	-	-	-	Quantity	Of which: Small coastal shipping
Vezovi za plovne objekte	Broj	-	-	-	-	-	Quantity	Berths for vessels
Od toga : Mala obalna plovidba	Broj	-	-	-	-	-	Quantity	Of which: Small coastal shipping
Remorkeri	Broj	2	-	-	-	-	Quantity	Tugboats
	KW	2 355	-	-	-	-	KW	
Specijalna manevarska vučna vozila	Broj	-	-	-	-	-	Quantity	Special manoeuvre towing vehicles
	KW	-	-	-	-	-	KW	
Vučna vozila	Broj	28	28	26	17	17	Quantity	Towing vehicles
	KW	1 244	1 244	1 049	674	674	KW	
Priključna vozila	Broj	65	65	70	65	65	Quantity	Towed vehicles / Trailers
	KW	-	-	-	-	-	KW	
Paleta svih vrsta	Broj	1 096	1 096	1 091	1 002	-	Quantity	Pallets - all kinds
	KW	2 314	2	2	-	-	KW	

18 – 7. NABAVKA I UTROŠAK GORIVA I MAZIVA  
PRETOVARNIH PREDUZEĆAPURCHASE AND CONSUMPTION OF FUEL  
AND LUBRICANT BY TRANSSHIPPING FIRMS

	2008	2009	2010	2011	2012	
Električna energija u MWh, utrošeno	5 719	5 238	13 034	13 108	12 582	<i>Electric power in MWh, consumed</i>
Plinsko ulje, u tonama						<i>Gas oil, in tons</i>
Nabavljeno	31	30	35	149	206	<i>purchased</i>
Utrošeno	24	30	32	147	205	<i>consumed</i>
Motorni benzin u tonama						<i>Gasoline, in tons</i>
Nabavljeno	458	188	182	153	105	<i>purchased</i>
Utrošeno	456	188	179	148	104	<i>consumed</i>
Mazivo u tonama						<i>Lubricant, in tons</i>
Nabavljeno	58	16	17	4	24	<i>purchased</i>
Utrošeno	69	16	14	4	24	<i>consumed</i>

18 – 8. PROMET PUTNIKA I ROBE  
NA AERODROMIMAPASSENGERS AND GOODS  
TRAFFIC AT AIRPORTS

	Putnici / <i>Passengers</i>	Roba u tonama / <i>Goods, in tons</i>
2008	1 109 095	1 490
2009	956 405	1 478
2010	1 205 536	2 159
2011	1 258 835	1 074
2012	1 357 516	766

18 – 9. RAZVOJ ORGANIZACIJA  
DRUMSKOG SAOBRAĆAJADEVELOPMENT OF ROAD  
TRANSPORT ORGANIZATIONS

	2008	2009	2010	2011	2012	
<b>AUTOBUSI</b>						<b>BUSES</b>
Ukupno	356	333	407	401	378	<i>Total</i>
Od toga ispravnih	289	271	298	295	285	<i>Out of which: functional</i>
Ukupan broj sjedišta	14 043	12 971	15 515	15 282	16 476	<i>Total number of seats</i>
<b>RAD I PREVOZ</b>						<b>TRANSPORTATION</b>
Pređeno km vozila u hiljadama	18 079	16 635	20 517	18 700	19 086	<i>Kilometres travelled, in thous.</i>
Prevezeni putnici u hiljadama	5 512	5 562	6 209	6 240	5 726	<i>Passengers transported, in thous.</i>
Putnički kilometri u milionima	124	102	81	80	111	<i>Passenger-kilometres, in mill.</i>
<b>TERETNI AUTOMOBILI</b>						<b>FREIGHT VEHICLES</b>
Ukupno	375	380	223	228	258	<i>Total</i>
Od toga ispravnih	271	293	161	159	161	<i>Out of which: functional</i>
Ukupna nosivost u tonama	5 019	6 336	3 553	3 417	4 372	<i>Total carrying capacity, in tons</i>
<b>TERETNA PRIKLJUČNA VOZILA</b>						<b>FREIGHT TRAILERS</b>
Ukupno	169	169	107	125	126	<i>Total</i>
Od toga ispravnih	68	30	31	25	26	<i>Out of which: functional</i>
Ukupna nosivost u tonama	3 924	3 937	2 841	2 968	3 364	<i>Total carrying capacity, in tons</i>
<b>RAD I PREVOZ</b>						<b>TRANSPORTATION</b>
Pređeno km vozila u hiljadama	14 814	11 671	12 411	12 108	12 014	<i>Kilometres travelled, in thous.</i>
Prevezeno robe u hiljadama tona	2 520	1 725	1 839	1 247	389	<i>Goods carried, in thous.</i>
Tonski kilometri u milionima	139	179	167	102	76	<i>Tonne-kilometres, in mill.</i>

**18 – 10. NOVONABAVLJENI AUTOBUSI I TERETNA  
PREVOZNA SREDSTVA PREDUZEĆA  
DRUMSKOG SAOBRAĆAJA**
**NEWLY PURCHASED BUSES AND  
FREIGHT VEHICLES OF ROAD  
TRANSPORT ORGANIZATIONS**

	2008	2009	2010	2011	2012	
Autobusi krajem prethodne godine	321	356	333	407	401	<i>Buses at the end of previous year</i>
Novonab. autobusi tokom godine	-	-	-	-	-	<i>New buses purchased in a reference year</i>
Autobusi krajem izvještajne godine	356	333	407	401	378	<i>Buses at the end of a reference year</i>
Teretni automobili krajem prethodne godine - ukupno	360	375	380	223	228	<i>Freight automobiles at the end of previous year – total</i>
Novonab. teretni automobili tokom god.	-	-	-	-	-	<i>New freight automobiles purchased in a ref. year</i>
Teretni automobili krajem izvještajne godine - ukupno	375	380	223	228	258	<i>Freight automobiles at the end of a reference year – total</i>
Teretna vozila krajem prethodne godine	238	230	239	160	164	<i>Freight vehicles at the end of previous year</i>
Novonab. teretna vozila tokom godine	-	-	-	-	-	<i>New freight vehicles purchased in a ref. year</i>
Teretna vozila krajem izvještajne godine	230	239	160	164	183	<i>Freight vehicles at the end of a reference year</i>
Specijalna teretna vozila krajem prethodne godine	122	145	141	63	64	<i>Special freight vehicles at the end of previous year</i>
Novonab. specijalna teretna vozila tokom godine	-	-	-	-	-	<i>New special freight vehicles purchased in a ref. Year</i>
Specijalna teretna voz. krajem izvješt. g.	145	141	63	64	75	<i>Special freight vehicles at the end of ref. year</i>
Priključna vozila krajem prethodne god.	165	169	169	107	125	<i>Trailers at the end of previous year</i>
Novonab. priključna vozila tokom godine	-	-	-	-	-	<i>New trailers purchased in a reference year</i>
Priključna vozila krajem izvještajne god.	169	169	107	125	126	<i>Trailers at the end of reference year</i>
Traktori krajem prethodne godine	13	24	12	6	6	<i>Tractors at the end of previous year</i>
Novonabavljeni traktori tokom godine	-	-	-	-	-	<i>New tractors purchased in a reference year</i>
Traktori krajem izvještajne godine	24	12	6	6	1	<i>Tractors at the end of reporting year</i>

**18 – 11. RAD I ISKORIŠĆENJE DRUMSKOG  
PUTNIČKOG SAOBRAĆAJA**
**FUNCTIONING AND UTILIZATION OF  
ROAD PASSENGER TRANSPORT**

	2008	2009	2010	2011	2012	
<b>Inventarsko stanje autobusa</b>	<b>356</b>	<b>333</b>	<b>407</b>	<b>401</b>	<b>378</b>	<b><i>Inventory state of buses</i></b>
Broj sjedišta	14 043	12 971	15 515	15 282	16 476	<i>Number of seats</i>
Ø sjedišta u autobusu	39	39	38	38	44	<i>Ø of seats in buses</i>
Ø broj vozila u parku	356	333	407	401	378	<i>Ø number of vehicle fleet units</i>
Ø broj vozila u saobraćaju	256	260	289	260	221	<i>Ø number of vehicles in traffic</i>
% ispravnosti parka (tehnička ispravnost)	85	89	89	93	93	<i>% of technically functional vehicle fleet</i>
% ukupnog parka u saobraćaju	72,0	78,0	86,3	82,4	76,3	<i>% of vehicle fleet in traffic</i>
<b>Pređeni kilometri vozila, u hiljadama</b>	<b>18 079</b>	<b>16 635</b>	<b>20 517</b>	<b>18 700</b>	<b>19 086</b>	<b><i>Kilometres made by vehicles, in thous.</i></b>
Ø put 1 vozila godišnje u km	51	50	50	47	50	<i>Ø annual distance covered by 1 vehicle, in km</i>
Pređeni km vozila sa putnicima u hilj.	17 378	15 964	20 023	18 201	18 726	<i>KM made by passenger vehicles, in thous.</i>
% kretanja vozila sa putnicima	96,1	96,0	97,6	97,3	98,1	<i>% of passenger vehicles movement</i>
<b>Prevezeni putnici, u hiljadama</b>	<b>5 512</b>	<b>5 562</b>	<b>6 209</b>	<b>6 240</b>	<b>5 726</b>	<b><i>Passengers transported, in thous.</i></b>
Ø godišnji prevoz putnika 1 vozilom	15	17	15	16	15	<i>Ø annual transport of passengers by 1 vehicle</i>
Putnički km u milionima	124	102	81	80	112	<i>Passenger-kilometres, in mill.</i>
Ø put putnika u km	15	17	13	13	19	<i>Ø distance travelled by passengers, in km</i>
Ø ostvareno putničkih km 1 vozilom u hilj.	348	307	199*	200	295	<i>Ø passenger-km made by 1 vehicle, thous.</i>
<b>Utrošak goriva, u tonama</b>	<b>3 761</b>	<b>3 377</b>	<b>5 147</b>	<b>7 393</b>	<b>7 327</b>	<b><i>Fuel consumption, in tons</i></b>
Ø utrošak goriva na 100 pređenih kilometara	21	20	25	39	38	<i>Ø fuel consumption per 100 km</i>
<b>Prihod od putničkog saobraćaja, u hilj. EUR</b>	<b>11 206</b>	<b>8 184</b>	<b>13 077</b>	<b>12 617</b>	<b>9 637</b>	<b><i>Income from public transportation <sup>1</sup>, in thous. EUR</i></b>
Prevoz putnika	9 537	3 950	13 077	12 617	9 637	<i>Transport of passengers</i>
Ostali prihod od putnika	-	-	-	-	-	<i>Other income from passengers</i>

18 – 12. RAD TERETNIH PREVOZNIH SREDSTAVA  
PREDUZEĆA DRUMSKOG SAOBRAĆAJAFUNCTIONING OF FREIGHT TRANSPORTATION  
MEANS OF ROAD TRANSPORT ORGANIZATIONS

	2008	2009	2010	2011	2012	
Inventarsko stanje teretnih automobila - broj	375	380	223	228	258	<i>Inventory state of freight automobiles- number</i>
Tone nosivosti	5 019	6 336	3 553	3 417	4 372	<i>Tons of carrying capacity</i>
Ø Nosivost u tonama	13	17	16	15	17	<i>Carrying capacity in tons</i>
Teretna vozila – broj	230	239	160	164	183	<i>Freight vehicles – number</i>
Tone nosivosti	2 619	2 896	1 908	2 056	2 999	<i>Tons of carrying capacity</i>
Ø Nosivost u tonama	11	12	12	13	16	<i>Carrying capacity in tons</i>
Specijalna teretna vozila - broj	145	141	63	64	75	<i>Special freight vehicles - number</i>
Tone nosivosti	2 416	2 336	1 645	1 361	1 373	<i>Tons of carrying capacity</i>
Ø Nosivost u tonama	17	17	26	21	18	<i>Carrying capacity in tons</i>
Inventarsko stanje prikjučnih vozila - broj	169	169	107	125	126	<i>Inventory state of trailers - numbers</i>
Tone nosivosti	3 924	3 937	2 841	2 968	3 364	<i>Tons of carrying capacity</i>
Ø Nosivost u tonama	23	23	26	24	27	<i>Carrying capacity in tons</i>
Inventarsko stanje traktora - broj	24	12	6	6	1	<i>Inventory state of tractors - number</i>
Ø broj teretnih prevoz. sredst. u parku	568	561	336	359	385	<i>Ø number of freight transportation means in vehicle fleet</i>
Teretni automobili	375	380	223	228	258	<i>Freight automobiles</i>
Teretna vozila	230	239	160	164	183	<i>Freight vehicles</i>
Specijalna teretna vozila	145	141	63	64	75	<i>Special freight vehicles</i>
Prikjučna vozila	169	169	107	125	126	<i>Trailers</i>
Traktori	24	12	6	6	1	<i>Tractors</i>
Ø broj ispravnih teret. prevoz. sredst.	350	293	190	159	101	<i>Ø number of functional freight transportation means</i>
Teretni automobili	271	253	156	131	83	<i>Freight automobiles</i>
Teretna vozila	164	182	110	89	73	<i>Freight vehicles</i>
Specijalna vozila	107	71	46	42	10	<i>Special freight vehicles</i>
Priključna vozila	68	30	30	25	17	<i>Trailers</i>
Traktori	11	10	3	3	1	<i>Tractors</i>
Ø broj teretnih prevoznih sredstava u saobraćaju	289	257	171	144	70	<i>Ø number of freight transportation means in traffic</i>
Teretni automobili	236	222	135	117	56	<i>Freight automobiles</i>
Teretna vozila	147	164	91	83	48	<i>Freight vehicles</i>
Specijalna teretna vozila	89	58	45	34	8	<i>Special freight vehicles</i>
Priključna vozila	45	28	32	24	13	<i>Trailers</i>
Traktori	8	6	3	3	1	<i>Tractors</i>
% Ispravnih teretnih prevoznih sredstava (tehnička isprav.)	77	77	84	85	50	<i>% of technically functional freight transportation means</i>
Teretni automobili	77	82	87	83	46	<i>Freight automobiles</i>
Teretna vozila	74	82	90	81	53	<i>Freight vehicles</i>
Specijalna teretna vozila	83	82	80	87	24	<i>Special freight vehicles</i>
Priključna vozila	76	49	71	94	78	<i>Trailers</i>
Traktori	96	96	99	99	100	<i>Tractors</i>

18 – 12. RAD TERETNIH PREVOZNIH SREDSTAVA  
PREDUZEĆA DRUMSKOG SAOBRAĆAJAFUNCTIONING OF FREIGHT TRANSPORTATION  
MEANS OF ROAD TRANSPORT ORGANIZATIONS

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	2008	2009	2010	2011	2012	
% Ispravnih prevoznih sredstava u saobraćaju (mob.parka)	63	67	76	77	35	% of technically functional freight transportation means in traffic
Teretni automobili	67	72	75	74	32	Freight automobiles
Teretna vozila	66	74	75	75	35	Freight vehicles
Specijalna teretna vozila	69	67	77	71	21	Special freight vehicles
Priključna vozila	51	46	75	91	59	Trailers
Traktori	65	61	94	99	100	Tractors
Pređeni km teretnih prevoznih sreds. u hilj.	14 814	11 671	12 411	12 108	12 014	km made by freight transp. means, thous.
Teretni automobili	10 353	8 618	9 303	6 261	7 540	Freight automobiles
Teretna vozila	6 215	3 921	7 228	4 543	7 054	Freight vehicles
Specijalna teretna vozila	4 138	4 697	2 075	1 718	486	Special freight vehicles
Priključna vozila	3 949	2 570	2 879	5 671	4 474	Trailers
Traktori	512	483	229	176	10	Tractors
Ø Put teretnih prevoznih sreds. godišnje u hilj. km	26	21	37	34	31	Ø Annual distance covered by freight transportation means, in thous. km
Teretni automobili	28	23	41	27	29	Freight automobiles
Teretna vozila	27	21	45	28	38	Freight vehicles
Specijalna teretna vozila	29	66	33	27	6	Special freight vehicles
Priključna vozila	23	86	27	45	36	Trailers
Traktori	21	40	38	29	10	Tractors
Pređeni km teretnih prevoznih sreds. u hilj.	9 915	8 608	8 887	10 592	10 588	km made by freight transp. means, thous.
Teretni automobili	7 116	6 701	6 459	5 220	6 432	Freight automobiles
Teretna vozila	3 598	2 451	4 904	3 745	6 030	Freight vehicles
Specijalna teretna vozila	3 518	4 250	1 555	1 475	402	Special freight vehicles
Priključna vozila	2 799	1 907	2 428	5 372	41 156	Trailers
% Kretanja teretnih prevoznih sred. sa teretom	67	74	72	87	88	% of movement of freight transp. means with cargo
Teretni automobili	69	78	69	83	85	Freight automobiles
Teretna vozila	58	62	68	82	85	Freight vehicles
Specijalna teretna vozila	85	90	75	86	82	Special freight vehicles
Priključna vozila	71	74	84	95	92	Trailers
Prevezena roba u hiljadama tona	2 520	1 725	1 839	1 247	398	Goods carried, thous. of tons
Ø Godišnje prevezeno tona robe jednim teretnim prevoznim sredstvom	4 436	3 075	5 473	3 474	1 033	Ø Annual tonnage transported by one freight vehicle
Tonski kilometri u milionima	139	179	166	102	76	Tonne-kilometres in mill.
Ø put 1 tone robe u km.	55	103	90	82	190	Ø distance covered by 1-ton goods, in km
Ø ostvareno tonskih km jednim teretnim prevoznim sredst.godišnje u hilj.	244	319	494	284	197	Tonne-kilometres annually made by 1 freight vehicle, in thous.
Utrošak goriva u tonama	4 272	3 377	1 978	4 353	4 491	Fuel consumption, in tons
Ø Utrošak goriva na 100 pređenih km u kg	43	42	22	41	58	Ø Fuel consumption per 100 km, in kg.
Prihod od prevoza robe u hilj. EUR	2 590	2 373	3 516	2 653	1 542	Income from transport of goods, in thous. EUR
Ø Prihod od prevoza robe na 1 pređeni km vozila u EUR	0,17	0,20	0,28	0,21	0,15	Ø Income from transport of goods per 1 km made by a vehicle, in EUR
Ø Prihod od prevoza robe na 1 tonski km u EUR	0,03	0,02	0,02	0,02	0,02	Ø Income from transport of goods per 1 tonne-kilometre, in EUR



18 – 13. UTROŠAK POGONSKOG GORIVA I  
MAZIVA U DRUMSKOM SAOBRAĆAJUCONSUMPTION OF FUELS AND  
LUBRICANT IN ROAD TRANSPORT

	2008	2009	2010	2011	2012	
Utrošak plinskog ulja u tonama	8 033	6 754	7 125	11 746	11 818	Gas oil consumption, in tons
Putnički saobraćaj	3 761	3 377	5 147	7 393	7 327	Passenger transport
Teretni saobraćaj	4 272	3 377	1 978	4 353	4 491	Goods transport
Utrošeno mazivo u tonama	226	200	242	276	280	Lubricant consumption, in tons
Putnički saobraćaj	76	76	78	198	190	Passenger transport
Teretni saobraćaj	150	124	164	78	90	Goods transport

## 18 – 14. RADNICI U DRUMSKOM SAOBRAĆAJU

## EMPLOYMENT IN ROAD TRANSPORT

	2008	2009	2010	2011	2012	
<b>Ukupno radnici</b>	<b>1 526</b>	<b>1 579</b>	<b>834</b>	<b>858</b>	<b>822</b>	<b>Employees, total</b>
Drumski saobraćaj	743	780	616	726	636	Road transport
Vozači	553	612	512	535	493	Drivers
Kondukteri	57	73	69	84	82	Conductor
Ostali radnici drumskog saob.	133	95	35	107	61	Other workers in road transp.
Ostali radnici	783	517	218	132	186	Other workers

## 18 – 15. PRIHOD DRUMSKOG SAOBRAĆAJA

## INCOME OF ROAD TRANSPORT

hilj. EUR

thous. EUR

	2008	2009	2010	2011	2012	
Naplaćena realizacija	14 908	17 206	16 672	15 389	14 728	Received amounts
Fakturisana realizacija	14 908	17 206	16 672	15 389	14 728	Invoiced amounts
Prihod od saobraćaja	13 938	13 105	16 612	15 270	11 179	Income from transport
Od putničkog saobraćaja	11 206	8 184	13 077	12 617	9 637	From passenger transport
od toga: prevoz putnika	9 537	3 950	13 077	12 617	9 637	Of which: Transport of passengers
Od teretnog saobraćaja	2 590	3 921	3 516	2 653	1 542	From goods transport
od toga: prevoz robe	2 610	2 373	3 535	2 602	1 542	Of which: Transport of goods
Od ostalih saobraćajnih grana	200	1 000	19	-	-	From other transport branches
Prihod van saobraćaja	1 457	6 445	87	119	549	Non-transport income

## 18 – 16. SREDSTVA PTT SAOBRAĆAJA I VEZA

## MEANS OF POSTAL, TELEGRAPH AND TELEPHONE (PTT) COMMUNICATIONS

	2008	2009	2010	2011	2012	
Jedinice poštanske mreže za pružanje PTT usluga	-	-	136	135	135	Postal network units to provide postal services
Pošte	-	-	46	46	46	Post offices
Salterske pošte	-	-	34	34	45	Front post offices
Sezonske pošte	-	-	7	7	4	Seasonal post offices
Ugovorne pošte	-	-	46	48	50	Contracting post offices
<b>PREVOZNA SREDSTVA, UKUPNO</b>	-	-	<b>286</b>	<b>277</b>	<b>279</b>	<b>MEANS OF TRANSPORTATION, TOTAL</b>
Poštanski automobili	-	-	27	25	23	Post chaises
Mopedi, bicikli i tricikli	-	-	222	222	222	Mopeds, bicycles and tricycles
Ostalo	-	-	37	30	34	Other
<b>TELEKOMUNIKACIONA MREŽA</b>						<b>TELECOMMUNICATION NETWORK</b>
Pretplatnici fiksne telefonije, ukupno	163 435	166 802	167 720	170 856	170 212	Fixed-line subscribers, total
Pretplatnici mobilne telefonije, ukupno	1 011 244	1 573 151	1 393 297	1 159 112	990 869	Mobile subscribers, total
Broj pretplatnika po ugovoru	230 328	273 124	339 629	460 155	316 113	Number of subscribers under contract
Broj prepaid pretplatnika	780 916	1 300 027	1 053 668	698 957	674 756	Pre-paid subscribers

## 18 – 17. PRIHODI OD PTT USLUGA I ZAPOSLENI RADNICI

## REVENUES FROM PTT SERVICES AND EMPLOYEES

	2008	2009	2010	2011	2012	
Ulaganja u poštanske usluge, hilj. EUR	-	-	-	-	441	Investments in postal services, thous. EUR
Prihodi od telekomunikacionih usluga, hilj. EUR	245 774	263 255	227 508	242 464	235 407	Income from telecommunication services, thous. EUR
Fiksna telefonija	78 986	72 348	42 825	26 312	24 608	Fixed telephony
Mobilna telefonija	166 788	190 907	184 683	139 387	134 521	Mobile telephony
Zaposleno osoblje	2 411	2 420	2 313	2 178	2 300	Employees

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

	2008	2009	2010	2011	2012	
<b>PISMONOSNE POŠILJKE u hilj.</b> <i>LETTERS, in thous.</i>						
<b>UKUPNO</b>	<b>26 453</b>	<b>26 674</b>	<b>25 662</b>	<b>25 625</b>	<b>30 958</b>	<b>TOTAL</b>
<b>Unutrašnji promet</b>	<b>24 306</b>	<b>24 793</b>	<b>23 856</b>	<b>23 754</b>	<b>29 164</b>	<b>Inland</b>
Neregistrovane	19 875	20 539	19 631	19 455	-	<i>Non-registered (ordinary)</i>
Pisma	18 693	19 662	18 865	18 751	-	<i>Letters</i>
Dopisnice	330	244	170	165	-	<i>Postcards</i>
tiskovine i ostalo	852	633	596	539	-	<i>Printed papers and other</i>
od toga: novine i časopisi	796	579	510	481	-	<i>Of which: papers &amp; magazines</i>
Registrovane	4 431	4 254	4 225	4 299	-	<i>Registered</i>
Preporuke	3 900	3 862	3 938	4 035	-	<i>Recommendations</i>
Vrijednosna pisma	531	392	287	264	-	<i>Securities</i>
<b>Promet sa inostranstvom</b>	<b>2 147</b>	<b>1 881</b>	<b>1 806</b>	<b>1 871</b>	<b>1 794</b>	<b>With other countries</b>
Neregistrovane	1 791	1 608	1 541	1 627	-	<i>Non-registered (ordinary)</i>
Otpremljene	1 445	1 244	1 039	1 051	-	<i>Sent</i>
Prispjele	702	637	502	576	-	<i>Received</i>
Registrovane	356	273	265	244	-	<i>Registered</i>
Otpremljene	187	174	164	143	-	<i>Sent</i>
Prispjele	169	99	101	101	-	<i>Received</i>
<b>PAKETSKE POŠILJKE u hilj.</b> <i>PARCELS, in thous.</i>						
<b>UKUPNO</b>	<b>26</b>	<b>25</b>	<b>25</b>	<b>29</b>	<b>37</b>	<b>TOTAL</b>
<b>Unutrašnji promet</b>	<b>24</b>	<b>23</b>	<b>20</b>	<b>24</b>	<b>34</b>	<b>Inland</b>
<b>Promet sa inostranstvom</b>	<b>2</b>	<b>2</b>	<b>5</b>	<b>5</b>	<b>3</b>	<b>With other countries</b>
Otpremljene	-	-	-	-	-	<i>Sent</i>
Primljene	2	2	5	5	3	<i>Received</i>
<b>PLATNI PROMET u hilj.</b> <i>PAYMENT OPERATIONS, in thous.</i>						
<b>UKUPNO</b>	<b>7 381</b>	<b>7 144</b>	<b>6 810</b>	<b>6 726</b>	-	<b>TOTAL</b>
<b>Uplate</b>	<b>6 015</b>	<b>5 879</b>	<b>5 653</b>	<b>5 574</b>	-	<b>Pay-ins</b>
Poštanskim uplatnicama	36	34	34	52	-	<i>By postal money orders</i>
Po žiro računu	5 979	5 845	5 619	5 522	-	<i>Through giro accounts</i>
<b>Isplate</b>	<b>1 366</b>	<b>1 265</b>	<b>1 157</b>	<b>1 152</b>	-	<b>Pay-outs</b>
Po žiro računima	1 319	1 214	1 093	1 077	-	<i>Through giro accounts</i>
<b>TELEGRAMI u hilj.</b> <i>TELEGRAMS, in thous.</i>						
<b>UKUPNO</b>	<b>503</b>	<b>476</b>	<b>419</b>	<b>366</b>	-	<b>TOTAL</b>
<b>Unutrašnji promet- prispjeli i otpremljeni</b>	<b>433</b>	<b>408</b>	<b>350</b>	<b>312</b>	-	<b>Inland - received and sent</b>
<b>Međunarodni promet</b>	<b>70</b>	<b>68</b>	<b>69</b>	<b>54</b>	-	<b>With other countries</b>
Otpremljeni	50	45	47	37	-	<i>Received</i>
Primljeni	20	23	22	17	-	<i>Sent</i>
<b>TELEFONSKI MINUTI u hilj.</b> <i>TELEPHONE MINUTES, in thous.</i>						
Telefonski minuti (fiksna mreža)	650 567	513 213	380 585	423 869	408 638	<i>Tel. minutes (fixed telephony)</i>
<b>TELEFONSKI MINUTI u hilj.</b> <i>TELEPHONE MINUTES, in thous.</i>						
Telefonski minuti (mobilna mreža)	1 027 704	1 166 274	1 262 626	1 803 764	1 972 182	<i>Tel. minutes (mobile telephony)</i>