



4 CENE
PRICES

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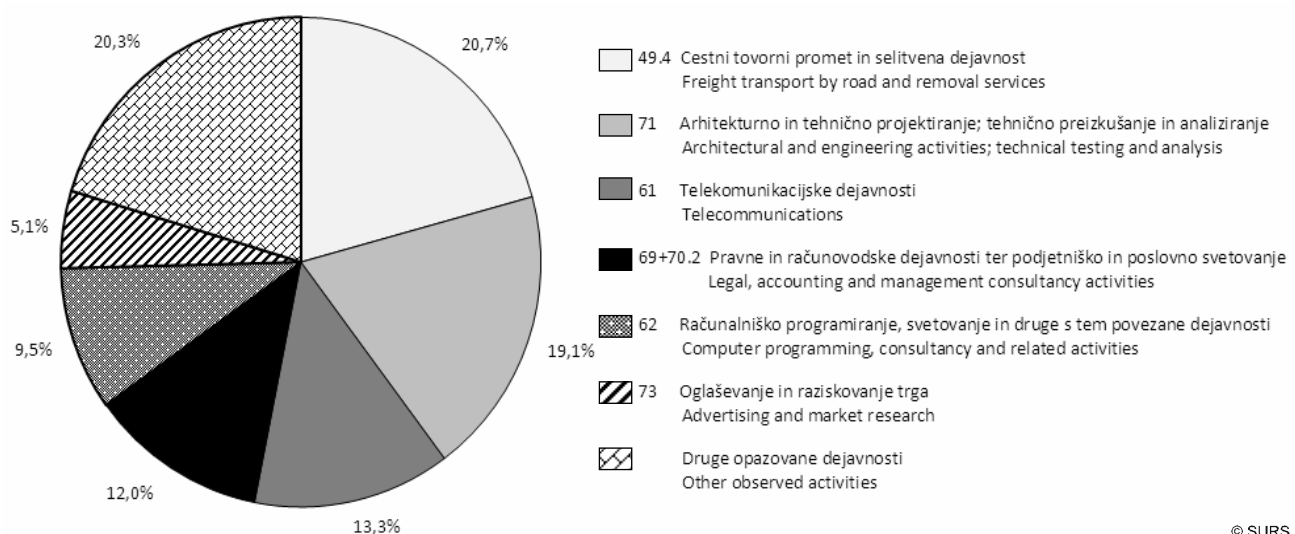
INDEKSI CEN STORITEV PRI PROIZVAJALCIH, SLOVENIJA, 2010 – končni podatki

SERVICES PRODUCER PRICE INDICES, SLOVENIA, 2010 – final data

- ▶ Cene storitev pri proizvajalcih so se v letu 2010 v povprečju zvišale za 0,4 %.
- ▶ Najopazneje so se zvišale cene v naslednjih dejavnostih:
 - pomorski promet (za 9,3 %),
 - zračni promet (za 4,1 %),
 - varovanje in poizvedovalne dejavnosti (za 2,8 %),
 - zaposlovalne dejavnosti (za 2,5 %).
- ▶ Cene storitev so se znižale v štirih dejavnostih. Najbolj so se znižale v dejavnosti arhitekturno in tehnično projektiranje; tehnično preizkušanje in analiziranje (za 2,6 %). V naslednjih dejavnostih pa so bila znižanja cen manj izrazita:
 - dejavnosti tiskovnih agencij, drugo informiranje (za 0,7 %),
 - pravne in računovodske dejavnosti ter podjetniško in poslovno svetovanje (prav tako za 0,7 %),
 - oglaševanje in raziskovanje trga (za 0,1 %).
- ▶ Podatki o indeksih cen storitev pri proizvajalcih so prikazani po Standardni klasifikaciji dejavnosti 2008. Časovne vrste podatkov (od leta 2006) so dostopne na SI-STAT podatkovnem portalu.
- ▶ In 2010, services producer prices increased on average by 0.4%.
- ▶ The increase was the most noticeable in the following activities:
 - sea and coastal water transport (by 9.3%)
 - air transport (by 4.1%)
 - security and investigation activities (by 2.8%)
 - employment activities (by 2.5%).
- ▶ Prices of services decreased in four activities. Prices decreased the most in architectural and engineering activities; technical testing and analysis (by 2.6%). The decrease was smaller in the following activities:
 - other information service activities (by 0.7%)
 - legal, accounting and management consultancy activities (also by 0.7%)
 - advertising and market research (by 0.1%).
- ▶ Data on services producer price indices are presented according to the 2008 Standard Classification of Activities. Time series of data are available (from 2006 on) at the SI-STAT data portal.

Grafikon 1: Struktura dejavnosti v skupnem indeksu cen storitev pri proizvajalcih, Slovenija, 2010

Chart 1: Structure of activities in the total services producer price index, Slovenia, 2010



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Letna rast cen storitev pri proizvajalcih, merjena z letnimi indeksi cen storitev pri proizvajalcih, je bila v 4. četrtletju 2010 glede na cene v 4. četrtletju 2009 v povprečju višja za 0,4 %. To je bila hkrati najvišja letna rast proizvajalčevih cen v letu 2010.

Cene storitev so se v enem letu najizraziteje dvignile v dejavnosti pomorski promet (za 9,3 %) in v dejavnosti zračni promet (za 4,1 %). V nekoliko manjši meri pa so se dvignile še v naslednjih dejavnostih: varovanje in poizvedovalne dejavnosti (za 2,8 %), zaposlovalne dejavnosti (za 2,5 %), založništvo (za 2,3 %), cestni tovorni promet in selitvena dejavnost (za 1,5 %), čiščenje (za 1,3 %), skladiščenje (za 1,1 %), druga poštna in kurirska dejavnost ter telekomunikacijske dejavnosti (v vsaki za 1,0 %), obdelava podatkov in s tem povezane dejavnosti; obratovanje spletnih portalov (za 0,9 %), računalniško programiranje, svetovanje in druge s tem povezane dejavnosti (za 0,7 %), pretovarjanje (za 0,2 %).

Padeč cen na letni ravni smo zabeležili v štirih dejavnostih: arhitekturno in tehnično projektiranje; tehnično preizkušanje in analiziranje (za 2,6 %), dejavnosti tiskovnih agencij, drugo informiranje (za 0,7 %), pravne in računovodske dejavnosti ter podjetniško in poslovno svetovanje (prav tako za 0,7 %), oglaševanje in raziskovanje trga (za 0,1 %).

Cene storitev pri proizvajalcih na letni ravni so sicer v letu 2010 kazale ciklični vzorec; to pomeni, da je znižanju cen storitev v 1. in 3. četrtletju (v vsakem za 0,2 %), sledilo povišanje cen v 2. (za 0,1 %) in 4. četrtletju (za 0,4 %).

Četrletna rast cen storitev pri proizvajalcih – ta odraža spremembe v cenah storitev v trimesečnem obdobju glede na prejšnje tri mesece – je bila v letu 2010 v povprečju ves čas pozitivna. Tudi četrletna rast cen je bila tako kot letna najvišja v zadnjem četrtletju leta 2010, in sicer 0,2-odstotna. V 1. in 2. četrtletju je bila rast cen 0,1-odstotna, v 3. četrtletju pa je v primerjavi s predhodnim četrtletjem ostala nespremenjena.

Zaradi raznovrstnosti opazovanih dejavnosti je medsebojno gibanje četrletnih indeksov dejavnosti, ki vpliva na gibanje skupnega četrletnega indeksa cen storitev pri proizvajalcih, med primerjanimi obdobji zelo različno. V dejavnosti zračni promet npr. je bila rast cen storitev vsa štiri četrtletja leta 2010 pozitivna, medtem ko je bila v dejavnosti arhitekturno in tehnično projektiranje; tehnično preizkušanje in analiziranje ta ves čas negativna. Najbolj dinamično gibanje cen smo zaznali v dejavnosti pomorski promet (tudi v zaposlovalnih dejavnostih), najmanj dinamično pa v dejavnosti oglaševanje in raziskovanje trga.

Primerjava povprečnih cen storitev pri proizvajalcih iz leta 2010 s povprečnimi cenami iz leta 2006 kaže, da so se cene v skoraj vseh opazovanih dejavnostih zviševale. Nižje cene smo v tem obdobju zaznali le v telekomunikacijskih dejavnostih (za 7,7 %). Proizvajalčeve cene so bile sicer v povprečju višje za 7,6 %.

V zadnjih štirih letih so se v povprečju izraziteje zvišale cene storitev v naslednjih dejavnostih: pomorski promet (za 46,5 %), varovanje in poizvedovalne dejavnosti (za 22,0 %), oglaševanje in raziskovanje trga (za 19,3 %), druga poštna in kurirska dejavnost (za 19,2 %), čiščenje (za 18,9 %).

Nekoliko manj izrazito so se zvišale cene v naslednjih dejavnostih: zaposlovalne dejavnosti (za 14,4 %), računalniško programiranje, svetovanje in druge s tem povezane dejavnosti (za 13,9 %), zračni promet (za 12,5 %), pravne in računovodske dejavnosti ter podjetniško in poslovno svetovanje (za 11,5 %), arhitekturno in tehnično projektiranje; tehnično preizkušanje in analiziranje (za 10,5 %). Cene storitev pri proizvajalcih v preostalih opazovanih dejavnostih so se od leta 2006 do 2010 povprečno zvišale za manj kot 10 %.

Annual growth of services producer prices, measured with annual services producer price indices, was in the 4th quarter of 2010 compared to the 4th quarter of 2009 higher by 0.4%, which was at the same time the highest annual producer price growth in 2010.

In the past year the rise in prices of services was the most noticeable in sea and coastal water transport (by 9.3%) and in air transport (by 4.1%). To a smaller extent prices have risen in the following activities: security and investigation activities (by 2.8%), employment activities (by 2.5%), publishing activities (by 2.3%), freight transport by road and removal services (by 1.5%), cleaning activities (by 1.3%), warehousing and storage (by 1.1%), other postal and courier activities and telecommunications (in each by 1.0%), data processing, hosting and related activities; web portals (by 0.9%), computer programming, consultancy and related activities (by 0.7%), and cargo handling (by 0.2%).

The fall in prices at the annual level was recorded in four activities: architectural and engineering activities; technical testing and analysis (by 2.6%), other information service activities (by 0.7%), legal, accounting and management consultancy activities (also by 0.7%), and advertising and market research (by 0.1%).

In 2010, services producer prices were showing a cyclical pattern at the annual level – decreases in prices of services in the 1st and 3rd quarters (in each by 0.2%) were followed by prices increases in the 2nd (by 0.1%) and 4th (by 0.4%) quarters.

Quarterly growth of services producer prices, which reflects changes in prices of services in a three-month period according to the previous three months, was positive on average through the whole 2010. As in the case of annual growth of prices of services, quarterly growth was also the highest in the 4th quarter of 2010 (0.2%). The growth in the 1st and 2nd quarters was 0.1%, while in the 3rd quarter (in comparison with the previous quarter) prices remained unchanged.

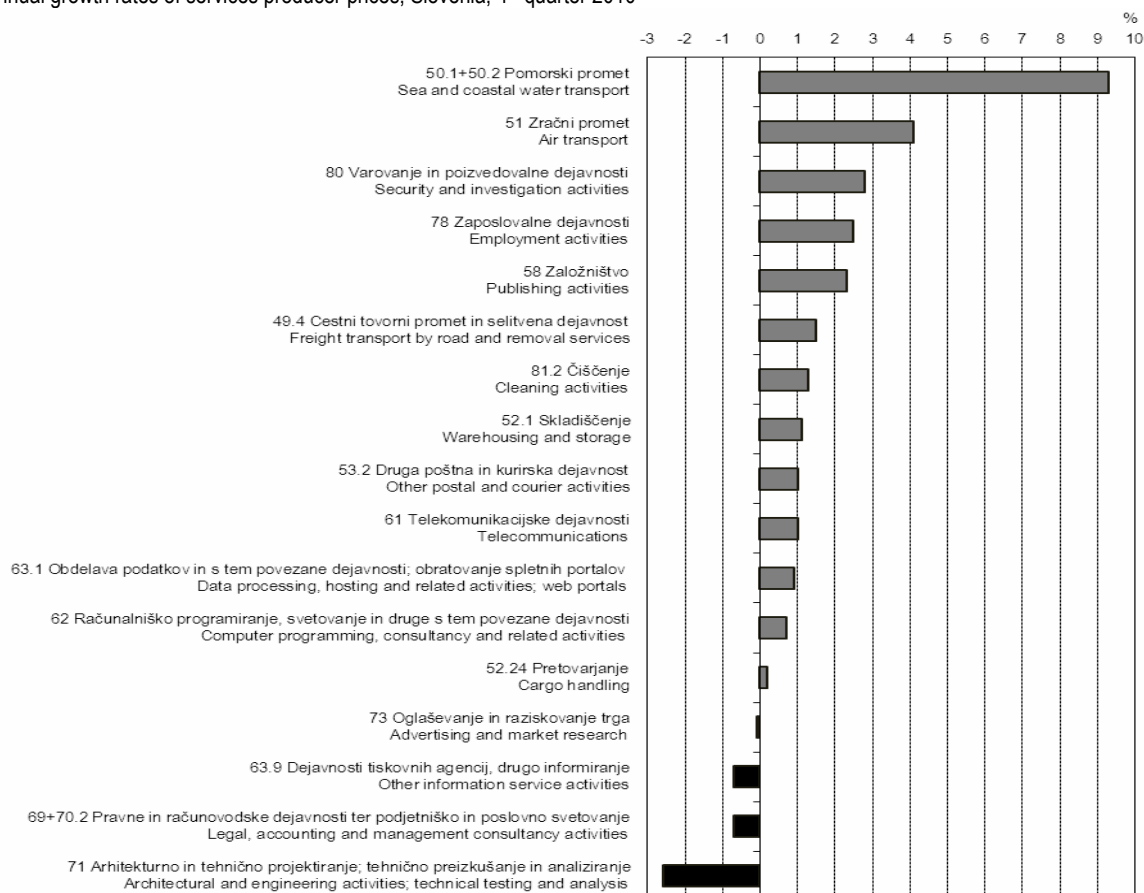
Because of the diversity of observed activities, the mutual movement of quarterly indices of activities, which affect the movement of the total quarterly services producer price index, is very different between compared periods. For example, in air transport the growth of prices of services was positive in all four quarters of 2010, while in architectural and engineering activities; technical testing and analysis the growth was throughout negative. The most dynamic movement of prices was recorded in sea and coastal water transport (also in employment activities) and the least dynamic in advertising and market research.

Comparison of average services producer prices in 2010 with average prices in 2006 shows growth of prices in almost all observed activities. Only one activity, telecommunications, showed lower prices in 2010 (by 7.7%) than in 2006. In addition, producer prices increased on average by 7.6%.

In the last four years prices of services intensively increased in the following activities: sea and coastal water transport (by 46.5%), security and investigation activities (by 22.0%), advertising and market research (by 19.3%), other postal and courier activities (by 19.2%), and cleaning (by 18.9%).

The increase in prices was less intensive in employment activities (by 14.4%), computer programming, consultancy and related activities (by 13.9%), air transport (by 12.5%), legal, accounting and management consultancy activities (by 11.5%), and architectural and engineering activities; technical testing and analysis (by 10.5%). Services producer prices of other observed activities grew less than 10% from 2006 to 2010.

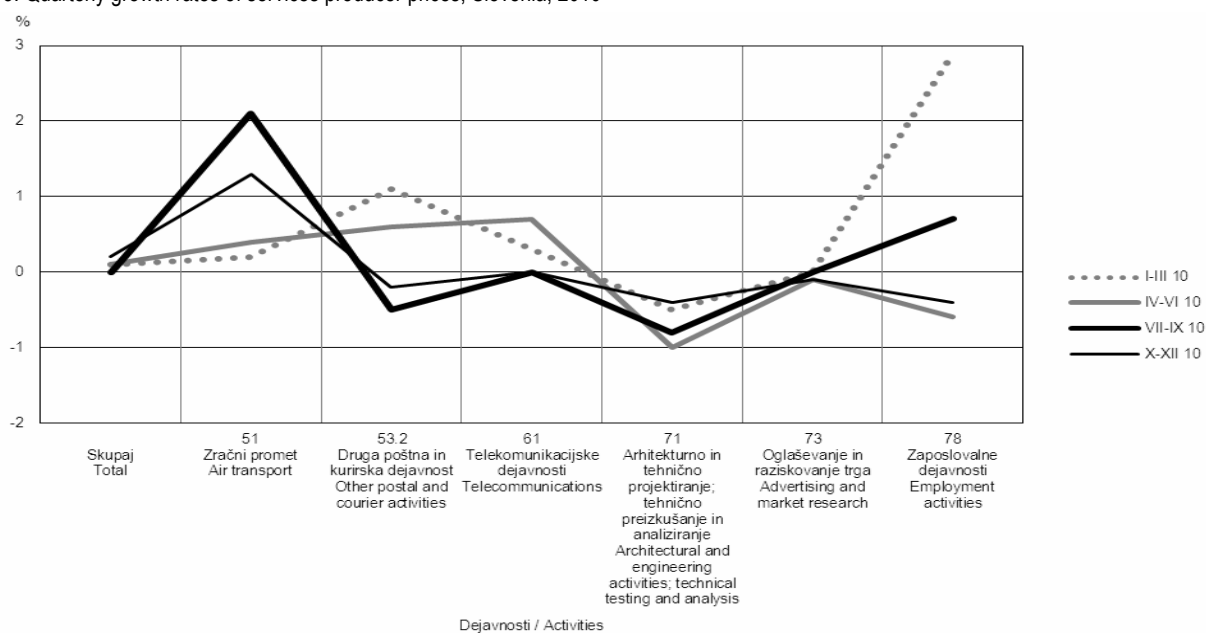
Grafikon 2: Letne stopnje rasti cen storitev pri proizvajalcih, Slovenija, 4. četrletje 2010
Chart 2: Annual growth rates of services producer prices, Slovenia, 4th quarter 2010



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Grafikon 3: Četrtnetne stopnje rasti cen storitev pri proizvajalcih, Slovenija, 2010
Chart 3: Quarterly growth rates of services producer prices, Slovenia, 2010

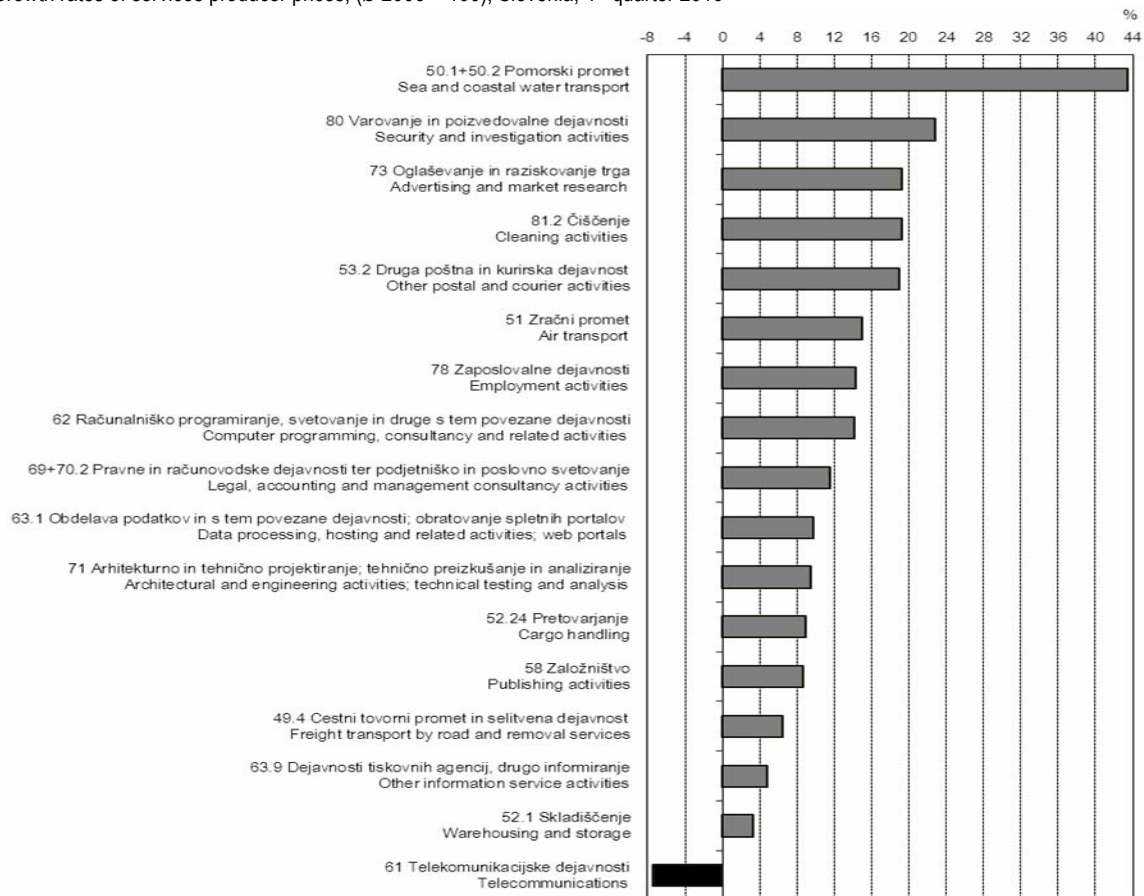


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Grafikon 4: Stopnje rasti cen storitev pri proizvajalcih, (Ø 2006 = 100), Slovenija, 4. četrletje 2010
Chart 4: Growth rates of services producer prices, (Ø 2006 = 100), Slovenia, 4th quarter 2010



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Tabela 1: Indeksi cen storitev pri proizvajalcih, Slovenija

Table 1: Services producer price indices, Slovenia

(isto četrletje preteklega leta / same quarter of the previous year = 100)

	I-III 2010 I-III 2009	IV-VI 2010 IV-VI 2009	VII-IX 2010 VII-IX 2009	X-XII 2010 X-XII 2009	TOTAL	
SKUPAJ	99,8	100,1	99,8	100,4	TOTAL	
49.4 Cestni tovorni promet in selitvena dejavnost	99,0	100,3	99,5	101,5	49.4	Freight transport by road and removal services
50.1+50.2 Pomorski promet	128,8	122,0	110,9	109,3	50.1+50.2	Sea and coastal water transport
51 Zračni promet	100,6	101,4	104,1	104,1	51	Air transport
52.1 Skladiščenje	100,6	100,3	100,4	101,1	52.1	Warehousing and storage
52.24 Pretovarjanje	98,9	99,5	100,1	100,2	52.24	Cargo handling
53.1 Izvajanje univerzalne poštne storitve	z	z	z	z	53.1	Postal activities under universal service obligation
53.2 Druga poštna in kurirska dejavnost	103,6	104,5	101,6	101,0	53.2	Other postal and courier activities
58 Založništvo	101,4	102,2	102,3	102,3	58	Publishing activities
61 Telekomunikacijske dejavnosti	100,7	101,2	101,0	101,0	61	Telecommunications
62 Računalniško programiranje, svetovanje in druge s tem povezane dejavnosti	100,0	100,3	100,4	100,7	62	Computer programming, consultancy and related activities
63.1 Obdelava podatkov in s tem povezane dejavnosti; obratovanje spletnih portalov	99,8	101,3	100,8	100,9	63.1	Data processing, hosting and related activities; web portals
63.9 Dejavnosti tiskovnih agencij, drugo informiranje	101,1	99,8	98,6	99,3	63.9	Other information service activities
69+70.2 Pravne in računovodske dejavnosti ter podjetniško in poslovno svetovanje	98,1	99,0	98,8	99,3	69+70.2	Legal, accounting and management consultancy activities
71 Arhitekturno in tehnično projektiranje; tehnično preizkušanje in analiziranje	97,9	97,0	96,7	97,4	71	Architectural and engineering activities; technical testing and analysis
73 Oglaševanje in raziskovanje trga	100,9	100,7	100,9	99,9	73	Advertising and market research
78 Zaposlovalne dejavnosti	101,7	101,2	102,4	102,5	78	Employment activities
80 Varovanje in poizvedovalne dejavnosti	103,1	104,4	102,6	102,8	80	Security and investigation activities
81.2 Čiščenje	100,7	101,6	101,3	101,3	81.2	Cleaning activities

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Tabela 2: Indeksi cen storitev pri proizvajalcih, Slovenija

Table 2: Services producer price indices, Slovenia

(predhodno četrletje / previous quarter = 100)

	I-III 2010 X-XII 2009	IV-VI 2010 I-III 2010	VII-IX 2010 IV-VI 2010	X-XII 2010 VII-IX 2010		
SKUPAJ	100,1	100,1	100,0	100,2	TOTAL	
49.4 Cestni tovorni promet in selitvena dejavnost	100,0	100,0	100,4	101,1	49.4	Freight transport by road and removal services
50.1+50.2 Pomorski promet	110,0	101,4	103,7	94,5	50.1+50.2	Sea and coastal water transport
51 Zračni promet	100,2	100,4	102,1	101,3	51	Air transport
52.1 Skladiščenje	100,3	99,8	100,3	100,7	52.1	Warehousing and storage
52.24 Pretovarjanje	98,7	100,7	100,7	100,0	52.24	Cargo handling
53.1 Izvajanje univerzalne poštne storitve	z	z	z	z	53.1	Postal activities under universal service obligation
53.2 Druga poštna in kurirska dejavnost	101,1	100,6	99,5	99,8	53.2	Other postal and courier activities
58 Založništvo	101,1	101,1	100,1	100,0	58	Publishing activities
61 Telekomunikacijske dejavnosti	100,3	100,7	100,0	100,0	61	Telecommunications
62 Računalniško programiranje, svetovanje in druge s tem povezane dejavnosti	100,1	100,4	100,0	100,2	62	Computer programming, consultancy and related activities
63.1 Obdelava podatkov in s tem povezane dejavnosti; obratovanje spletnih portalov	99,9	100,9	100,1	100,0	63.1	Data processing, hosting and related activities; web portals
63.9 Dejavnosti tiskovnih agencij, drugo informiranje	99,6	99,9	99,3	100,5	63.9	Other information service activities
69+70.2 Pravne in računovodske dejavnosti ter podjetniško in poslovno svetovanje	99,3	100,2	99,6	100,2	69+70.2	Legal, accounting and management consultancy activities
71 Arhitekturno in tehnično projektiranje; tehnično preizkušanje in analiziranje	99,5	99,0	99,2	99,6	71	Architectural and engineering activities; technical testing and analysis
73 Oglaševanje in raziskovanje trga	100,0	99,9	100,0	99,9	73	Advertising and market research
78 Zaposlovalne dejavnosti	102,9	99,4	100,7	99,6	78	Employment activities
80 Varovanje in poizvedovalne dejavnosti	101,1	101,1	100,3	100,3	80	Security and investigation activities
81.2 Čiščenje	100,6	100,8	99,7	100,2	81.2	Cleaning activities

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Tabela 3: Indeksi cen storitev pri proizvajalcih, Slovenija

Table 3: Services producer price indices, Slovenia

(Ø 2006 = 100)

	I-III 2010 Ø 2006	IV-VI 2010 Ø 2006	VII-IX 2010 Ø 2006	X-XII 2010 Ø 2006	Ø 2010 Ø 2006	
SKUPAJ	107,49	107,58	107,63	107,85	107,64	TOTAL
49.4 Cestni tovorni promet in selitvena dejavnost	104,97	104,95	105,34	106,47	105,43	49.4 Freight transport by road and removal services
50.1+50.2 Pomorski promet	144,38	146,34	151,80	143,41	146,48	50.1+50.2 Sea and coastal water transport
51 Zračni promet	110,60	111,08	113,39	114,91	112,50	51 Air transport
52.1 Skladiščenje	102,47	102,22	102,56	103,32	102,64	52.1 Warehousing and storage
52.24 Pretovarjanje	107,32	108,11	108,91	108,87	108,30	52.24 Cargo handling
53.1 Izvajanje univerzalne poštne storitve	z	z	z	z	z	53.1 Postal activities under universal service obligation
53.2 Druga poštna in kurirska dejavnost	119,02	119,73	119,13	118,92	119,20	53.2 Other postal and courier activities
58 Založništvo	107,44	108,61	108,67	108,70	108,36	58 Publishing activities
61 Telekomunikacijske dejavnosti	91,85	92,49	92,53	92,52	92,35	61 Telecommunications
62 Računalniško programiranje, svetovanje in druge s tem povezane dejavnosti	113,55	113,95	113,98	114,21	113,92	62 Computer programming, consultancy and related activities
63.1 Obdelava podatkov in s tem povezane dejavnosti; obratovanje spletnih portalov	108,65	109,66	109,75	109,70	109,44	63.1 Data processing, hosting and related activities; web portals
63.9 Dejavnosti tiskovnih agencij, drugo informiranje	105,04	104,99	104,22	104,74	104,75	63.9 Other information service activities
69+70.2 Pravne in računovodske dejavnosti ter podjetniško in poslovno svetovanje	111,56	111,76	111,26	111,53	111,53	69+70.2 Legal, accounting and management consultancy activities
71 Arhitekturno in tehnično projektiranje; tehnično preizkušanje in analiziranje	111,80	110,72	109,87	109,44	110,46	71 Architectural and engineering activities; technical testing and analysis
73 Oglaševanje in raziskovanje trga	119,40	119,30	119,34	119,26	119,33	73 Advertising and market research
78 Zaposlovalne dejavnosti	114,64	113,94	114,73	114,24	114,39	78 Employment activities
80 Varovanje in poizvedovalne dejavnosti	120,76	122,12	122,43	122,84	122,04	80 Security and investigation activities
81.2 Čiščenje	118,32	119,32	118,90	119,17	118,93	81.2 Cleaning activities

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Tabela 4: Indeksi cen storitev pri proizvajalcih – skupaj, Slovenija

Table 4: Services producer price indices – total, Slovenia

(isto četrletje preteklega leta / same quarter of the previous year = 100)

	I–III 2010	IV–VI 2010	VII–IX 2010	X–XII 2010	
2006	...	...	...	...	2006
2007	102,7	103,5	104,1	105,0	2007
2008	104,0	103,7	103,2	102,1	2008
2009	101,2	100,3	100,3	100,1	2009
2010	99,8	100,1	99,8	100,4	2010

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Vir / Source: SURS / SORS

Tabela 5: Indeksi cen storitev pri proizvajalcih – skupaj, Slovenija

Table 5: Services producer price indices – total, Slovenia

(predhodno četrletje / previous quarter = 100)

	I–III 2010	IV–VI 2010	VII–IX 2010	X–XII 2010	
2006	...	100,2	100,2	100,0	2006
2007	102,3	100,9	100,7	100,9	2007
2008	101,3	100,7	100,2	99,9	2008
2009	100,4	99,8	100,3	99,6	2009
2010	100,1	100,1	100,0	100,2	2010

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Tabela 6: Indeksi cen storitev pri proizvajalcih – skupaj, Slovenija

Table 6: Services producer price indices – total, Slovenia

(zadnje četrletje preteklega leta / last quarter of the previous year = 100)

	I–III 2010	IV–VI 2010	VII–IX 2010	X–XII 2010	
2006	...	...	...	...	2006
2007	102,3	103,3	104,0	105,0	2007
2008	101,3	102,0	102,2	102,1	2008
2009	100,4	100,2	100,5	100,1	2009
2010	100,1	100,2	100,2	100,4	2010

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Vir / Source: SURS / SORS

Tabela 7: Indeksi cen storitev pri proizvajalcih – skupaj, Slovenija

Table 7: Services producer price indices – total, Slovenia

(Ø 2006 = 100)

	I–III 2010	IV–VI 2010	VII–IX 2010	X–XII 2010	
2006	99,71	99,91	100,09	100,11	2006
2007	102,42	103,37	104,14	105,13	2007
2008	106,49	107,19	107,45	107,30	2008
2009	107,75	107,51	107,82	107,41	2009
2010	107,49	107,58	107,63	107,85	2010

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STATISTIČNA IN DRUGA ZNAMENJA

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Ø povprečje

, decimalna vejica

KRATICE IN OKRAJŠAVE

ICSP indeks cen storitev pri proizvajalcih

SURS Statistični urad Republike Slovenije

št. številka

% odstotek

STATISTICAL AND OTHER SIGNS

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Ø average

, decimal point

ABBREVIATIONS

SPPI Services Producer Price Index

SORS Statistical Office of the Republic of Slovenia

No. number

% percentage



METODOLOŠKA POJASNILA

Namen statističnega raziskovanja

Z raziskovanjem želimo pridobiti podatke o povprečnih četrtletnih cenah reprezentativnih storitev v najpomembnejših storitvenih dejavnostih, ki se zaračunavajo poslovnim uporabnikom. Zbrane cene so osnova za izračun osemnajstih indeksov cen na ravni razreda ali skupine ali oddelka, iz katerih izračunamo skupni indeks cen storitev pri proizvajalcih (v nadaljevanju ICSP). Z ICSP torej spremljamo gibanje cen izbranih storitev, ki jih podjetja kot proizvajalci storitev, v različnih časovnih obdobjih zagotavljajo drugim podjetjem kot kupcem storitev.

Pravna osnova za to raziskovanje

Raziskovanje izvajamo na podlagi Uredbe Evropskega parlamenta in Sveta (ES) št. 1158/05 z dne 6. julija 2005 o spremembah Uredbe Sveta (ES) št. 1165/98 o kratkoročnih statističnih kazalnikih, na podlagi Zakona o državni statistiki (Uradni list Republike Slovenije, št. 45/95 in 9/01) in na podlagi letnega programa statističnih raziskovanj.

Koncept cene

Proizvajalčeva cena storitve je transakcijska cena, tj. cena opravljene storitve, ki jo je podjetje doseglo na trgu. V to ceno so zajete tudi prejete subvencije, medtem ko plačani davki, odobreni popusti in rabati vanjo niso zajeti. Cena za posamezno četrtletje je ali povprečna cena trimesečja ali cena na določen dan/teden v posameznem četrtletju.

Ker morajo biti zbrane cene, ki se nanašajo na posamezna četrtletja, med seboj primerljive, je treba opazovane storitve jasno opredeliti. Dokončni seznam storitev določimo v sodelovanju s posameznim podjetjem, in sicer običajno na začetku koledarskega leta, po potrebi pa tudi med letom. Pomembno je, da je opazovana storitev za izbrano podjetje reprezentativna, bodisi zato, ker se pogosto izvaja, bodisi z vrednostnega vidika. Eno izmed meril za izbor storitve je tudi to, da je storitev (v enaki obliki in obsegu) mogoče opazovati zdaj in v prihodnosti.

Zbiranje in zajetje podatkov

Podatke o cenah storitev zbiramo po naslednjih dejavnostih iz Standardne klasifikacije dejavnosti 2008:

- 49.4 Cestni tovorni promet in selitvena dejavnost,
- 50.1 + 50.2 Pomorski potniški promet, pomorski tovorni promet,
- 51 Zračni promet,
- 52.1 Skladiščenje,
- 52.24 Pretovarjanje,
- 53.1 Izvajanje univerzalne poštne storitve,
- 53.2 Druga poštna in kurirska dejavnost,
- 58 Založništvo,
- 61 Telekomunikacijske dejavnosti,
- 62 Računalniško programiranje, svetovanje in druge s tem povezane dejavnosti,
- 63.1 Obdelava podatkov in s tem povezane dejavnosti; obratovanje spletnih portalov,
- 63.9 Dejavnosti tiskovnih agencij, drugo informiranje,
- 69 + 70.2 Pravne in računovodske dejavnosti, podjetniško in poslovno svetovanje,
- 71 Arhitekturno in tehnično projektiranje; tehnično preizkušanje in analiziranje,
- 73 Oglaševanje in raziskovanje trga,
- 78 Zaposlovalne dejavnosti,
- 80 Varovanje in poizvedovalne dejavnosti,
- 81.2 Čiščenje.

V vzorcu je približno 800 naključno izbranih podjetij, ki opravljajo storitve v okviru vsaj ene izmed zgoraj navedenih dejavnosti. Vir za izbor podjetij je Poslovni register Slovenije.

METHODOLOGICAL EXPLANATIONS

Purpose of the statistical survey

The purpose of the survey is to obtain information on average quarterly prices of representative services in the most important service activities, which are charged to business users. The collected data provide the basis for calculating eighteen indices at the class or group or division level, which are joined into the total services producer price index (SPPI). The SPPI therefore measures changes in the prices of selected services that enterprises as sellers of services provide to other enterprises as buyers of services in different time periods.

Legal basis for the survey

The survey is carried out on the basis of the Regulation (EC) No. 1158/05 of the European Parliament and of the Council of 6 July 2005 amending Council Regulation (EC) No. 1165/98 concerning short-term statistics, the National Statistics Act (Official Journal of the Republic of Slovenia, No. 45/95 and 9/01) and the Annual Programme of Statistical Surveys.

Price concept

The price of a service is a transaction price, i.e. the price of the performed service which the enterprise achieves on the market. The price includes subsidies received but excludes taxes paid, discounts and rebates given. The price for a particular quarter is either average period price or a point-in-time price collected on a particular day/week of the quarter.

To provide comparability of collected data among quarters, the observed services must be clearly specified. The final list of services is determined in co-operation with individual enterprise usually at the beginning of the calendar year, if necessary also during the year. It is important that the observed service is representative for the selected enterprise either in terms of the frequency of performing the service or in terms of the value of the service. One of the criteria is also the fact that the service (provided in the same form and extent) can be monitored now and in the future.

Data collection and coverage

Data on prices of services are collected by the following activities of the 2008 Standard Classification of Activities:

- 49.4 Freight transport by road and removal services
- 50.1 + 50.2 Sea and coastal passenger water transport, Sea and coastal freight water transport
- 51 Air transport
- 52.1 Warehousing and storage
- 52.24 Cargo handling
- 53.1 Postal activities under universal service obligation
- 53.2 Other postal and courier activities
- 58 Publishing activities
- 61 Telecommunications
- 62 Computer programming, consultancy and related activities
- 63.1 Data processing, hosting and related activities; web portals
- 63.9 Other information service activities
- 69 + 70.2 Legal and accounting activities, Management consultancy activities
- 71 Architectural and engineering activities; technical testing and analysis
- 73 Advertising and market research
- 78 Employment activities
- 80 Security and investigation activities
- 81.2 Cleaning activities

The sample contains nearly 800 randomly selected enterprises providing services within at least one of the above-mentioned activities. The source for selection of enterprises is the Business Register of Slovenia.



V izračun skupnega ICSP je četrtno zajetih okoli 4.000 cen storitev. Pretežni del cen storitev pridobimo neposredno pri izbranih podjetjih z individualno oblikovanimi vprašalniki, preostali del cen pa iz cenikov, objavljenih na svetovnem spletu. Podatki o cenah se zbirajo četrtno.

Bazno obdobje cen

Bazno obdobje cen je zadnje četrtno predhodnega leta. To pomeni, da pri izračunu indeksov cen za leto 2010 cene posameznega četrtnja najprej primerjamo s cenami iz četrtega četrtnja 2009.

Bazno obdobje indeksov

Izbrano obdobje, v katerem je indeks enak 100, je leto 2006.

Uteževanje

Uteži temeljijo na podatkih iz Strukturne statistike podjetij o prihodkih od prodaje iz leta 2006. Razmerja med utežmi se spreminjajo letno. Prihodki od prodaje iz leta 2006 za leto 2010, so indeksirani na četrto četrtnje 2009 z ustreznim indeksom cen za oktober–december 2009 / \emptyset 2008.

Izračun indeksov

Individualni indeks za posamezno storitev izračunamo tako, da ceno storitve v posameznem četrtnju primerjamo z njeno ceno v zadnjem četrtnju predhodnega leta. Iz individualnih indeksov nato z navadno aritmetično sredino izračunamo agregatne indekse na ravni razreda ali skupine ali oddelka. Vsak tako izračunan agregatni indeks nadalje pomnožimo s pripadajočo utežjo, dobljene zmnožke pa združujemo višje, vse do skupnega indeksa.

Indeksi so veržno povezani prek indeksne baze; to pomeni, da so izračunani na osnovi povprečja 2006, in sicer takole:

- **letni indeks**, ki kaže povprečno spremembo cen v enem letu
 $I_{X-XII\ 10 / X-XII\ 09} = I_{X-XII\ 10 / \emptyset\ 06} \div I_{X-XII\ 09 / \emptyset\ 06} \times 100$
- **četrtni indeks**, ki kaže povprečno spremembo cen v tekočem četrtnju glede na preteklo četrtnje
 $I_{X-XII\ 10 / VII-IX\ 10} = I_{X-XII\ 10 / \emptyset\ 06} \div I_{VII-IX\ 10 / \emptyset\ 06} \times 100$
- **kumulativni indeks**, ki kaže povprečno spremembo cen v tekočem četrtnju glede na zadnje četrtnje predhodnega leta
 $I_{X-XII\ 10 / X-XII\ 09} = I_{X-XII\ 10 / \emptyset\ 06} \div I_{X-XII\ 09 / \emptyset\ 06} \times 100$
- **bazni indeks**, ki kaže povprečno spremembo cen v tekočem četrtnju glede na povprečje v letu 2006
 $I_{X-XII\ 10 / \emptyset\ 06} = I_{X-XII\ 10 / X-XII\ 09} \times I_{X-XII\ 09 / \emptyset\ 06} \div 100$

Objavljanje rezultatov

Četrtno:

Indeksi cen storitev pri proizvajalcih. *Prva objava*.
SI-STAT podatkovni portal (<http://www.stat.si>).

Letno:

Indeksi cen storitev pri proizvajalcih. *Statistične informacije*.
Statistični letopis Republike Slovenije.

The calculation of the total SPPI includes around 4,000 prices of services each quarter. Most of the prices are collected directly from selected enterprises by means of individual questionnaires, while a part of the prices is collected from price lists published on the World Wide Web. Data are collected quarterly.

Price base period

The price base period is the last quarter of the previous year. This means that in index calculation for 2010, the prices of the individual quarter are first compared to the prices in the fourth quarter of 2009.

Index base period

The selected period, in which the index equals 100, is 2006.

Weighting

Weights base on Structural Business Statistics data on turnover in 2006. The ratios between weights are changed annually. For 2010, turnover from 2006 was indexed to the fourth quarter of 2009 with the appropriate price index for October–December 2009 / \emptyset 2008.

Index calculation

The individual index for each service is calculated by comparing the price of service in the individual quarter with the price in the last quarter of the previous year. From individual indices aggregate indices at the class or group or division level are calculated by using the simple arithmetic mean. Each aggregate index is further on multiplied by the appropriate weight. The products are grouped higher until the total index is calculated.

Indices are chain linked via the index base, which means that they are calculated through the 2006 average in the following ways:

- **Annual index** which shows the average price change in one year
 $I_{X-XII\ 10 / X-XII\ 09} = I_{X-XII\ 10 / \emptyset\ 06} \div I_{X-XII\ 09 / \emptyset\ 06} \times 100$
- **Quarterly index** which shows the average price change in the current quarter compared to the previous quarter
 $I_{X-XII\ 10 / VII-IX\ 10} = I_{X-XII\ 10 / \emptyset\ 06} \div I_{VII-IX\ 10 / \emptyset\ 06} \times 100$
- **Index in the current year** which shows price changes in the current quarter compared to last quarter of the previous year
 $I_{X-XII\ 10 / X-XII\ 09} = I_{X-XII\ 10 / \emptyset\ 06} \div I_{X-XII\ 09 / \emptyset\ 06} \times 100$
- **Base index** which shows the average price change in the current quarter compared to the average in 2006
 $I_{X-XII\ 10 / \emptyset\ 06} = I_{X-XII\ 10 / X-XII\ 09} \times I_{X-XII\ 09 / \emptyset\ 06} \div 100$

Data publishing

Quarterly:

Services producer price indices. *First Release*.
SI-STAT data portal (<http://www.stat.si/eng/>).

Annually:

Services producer price indices. *Rapid Reports*.
Statistical Yearbook of the Republic of Slovenia.

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