

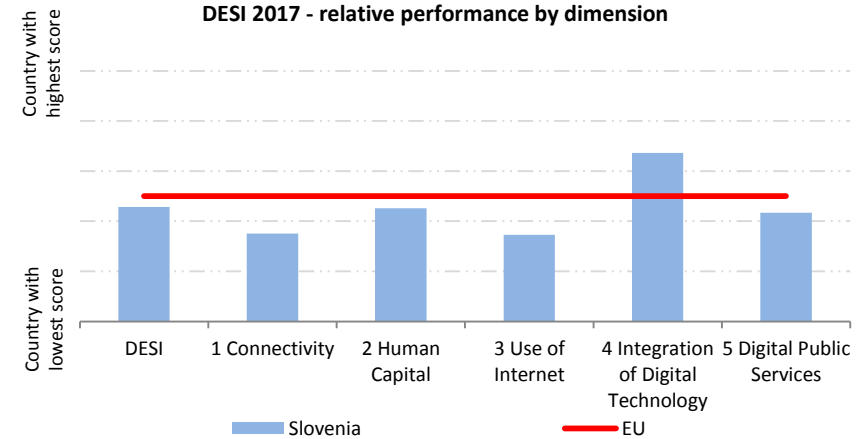
Slovenija se v indeksu digitalnega gospodarstva in družbe (DESI) uvršča na 17. mesto. Dosegla je znaten napredek pri vključevanju digitalnih tehnologij v podjetjih, s čimer se je zdaj umestila nad povprečje EU. Izboljšala so se digitalna znanja in spretnosti ter Slovenci so vključeni v različne spletne dejavnosti. Vendar pa povezljivost ostaja pod povprečjem EU, čemur botruje počasen prehod na uporabo hitre in mobilne širokopolasovne povezave. Javne e-storitve napredujejo po zaslugi prizadevanj za odprtost podatkov.

Indeks digitalnega gospodarstva in družbe je sestavljen indeks, ki meri napredek digitalizacije s pomočjo petih komponent:

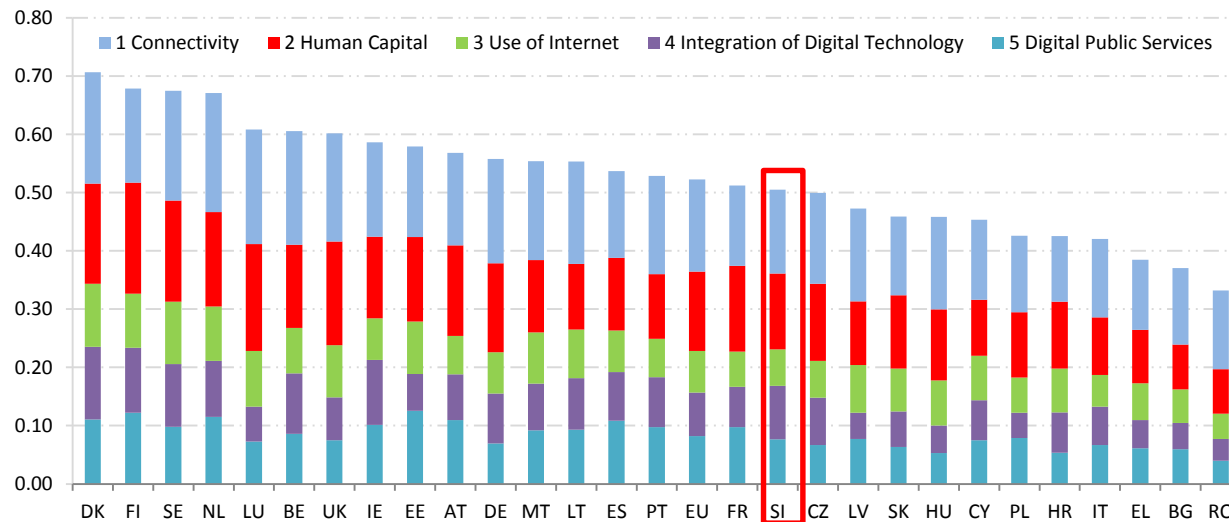
1 Povezljivost	Fiksna širokopolasovna povezava, mobilna širokopolasovna povezava; hitrost in cene širokopolasovne povezave
2 Človeški kapital	Uporaba interneta, osnovna in napredna digitalna znanja in spretnosti
3 Uporaba interneta	Uporaba vsebin, komunikacij in spletnih transakcij s strani državljanov
4 Integracija digitalne tehnologije	Digitalizacija in spletna trgovina
5 Digitalne javne storitve	E-uprava

Razvrstitev: Slovenija spada v skupino srednje uspešnih držav.

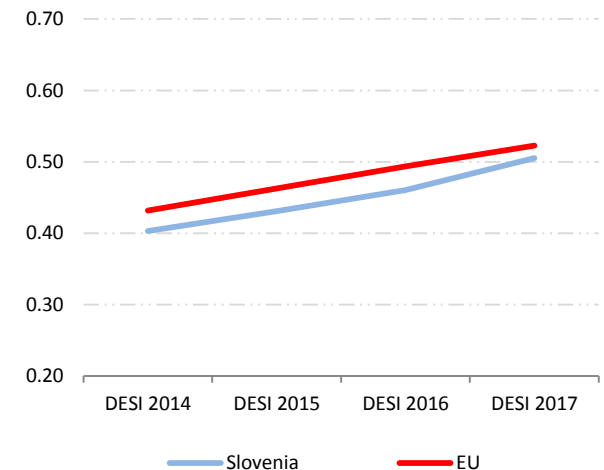
	Slovenia		Cluster	EU
	rank	score	score	score
DESI 2017	17	0.51	0.54	0.52
DESI 2016 ¹	18	0.46	0.51	0.49



Digital Economy and Society Index (DESI) 2017 ranking



DESI - evolution over time

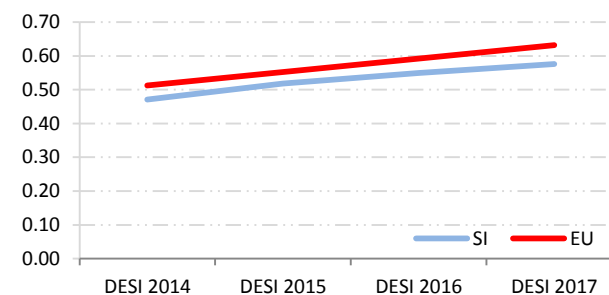


1) Povezljivost: Pokritost fiksnih in mobilnih širokopasovnih povezav je boljša. Kljub določenemu napredku prehod na mobilne in hitre širokopasovne povezave ostaja počasen. Cene fiksnih širokopasovnih povezav so visoke.

	Slovenia				EU	
	DESI 2017		DESI 2016		DESI 2017	
	value	rank	value	rank	value	
1a1 Fixed Broadband Coverage % households	98% ↑	17	95%	20	98%	
	2016		2015		2016	
1a2 Fixed Broadband Take-up % households	77% ↑	9	75%	10	74%	
	2016		2015		2016	
1b1 Mobile Broadband Take-up Subscriptions per 100 people	57 ↑	25	48	26	84	
	June 2016		June 2015		June 2016	
1b2 4G coverage² % households (average of operators)	94%	11	NA		84%	
	2016				2016	
1b3 Spectrum³ % of the target	57% ↓	23	60%	22	68%	
	2016		2015		2016	
1c1 NGA Coverage % households	82% ↑	14	81%	13	76%	
	2016		2015		2016	
1c2 Subscriptions to Fast Broadband % subscriptions >= 30Mbps	24% ↑	22	13%	24	37%	
	June 2016		June 2015		June 2016	
1d1 Fixed Broadband Price⁴ % income	2.5% ↓	26	1.7%	20	1.2%	
	price 2016, income 2015		price 2015, income 2015		price 2016, income 2015	

1 Connectivity	Slovenia		Cluster	EU
	rank	score	score	score
DESI 2017	19	0.58	0.63	0.63
DESI 2016	18	0.55	0.60	0.59

1 Connectivity - evolution over time

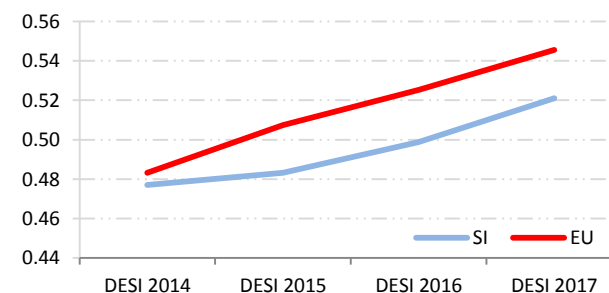


2) Človeški kapital: Čedalje več ljudi uporablja internet, vendar so stopnje rasti nizke. Ravni znanja in spretnosti se gibljejo okrog povprečja EU in Slovenija dosega dobre rezultate v zvezi z diplomanti na področjih naravoslovja, tehnologije, inženirstva in matematike.

	Slovenia				EU	
	DESI 2017		DESI 2016		DESI 2017	
	value	rank	value	rank	value	
2a1 Internet Users % individuals	73% ↑	20	71%	19	79%	
	2016		2015		2016	
2a2 At Least Basic Digital Skills % individuals	53% ↑	16	51%	18	56%	
	2016		2015		2016	
2b1 ICT Specialists⁵ % individuals	3.6% ↑	13	3.5%	12	3.5%	
	2015		2014		2015	
2b2 STEM Graduates Per 1000 individuals (aged 20-29)	19 →	9	19	9	19	
	2014		2013		2014	

2 Human Capital	Slovenia		Cluster	EU
	rank	score	score	score
DESI 2017	14	0.52	0.57	0.55
DESI 2016	15	0.50	0.55	0.53

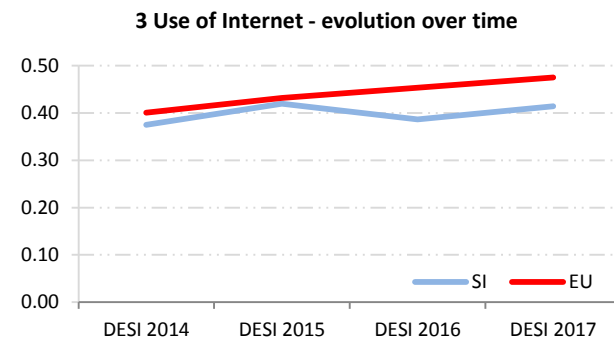
2 Human Capital - evolution over time



3) Uporaba interneta: Čeprav je v spletne dejavnosti vključenih rahlo več slovenskih uporabnikov kot lansko leto, ta prehod ostaja počasen, zlasti v primeru e-bančništva in spletnega nakupovanja.

	Slovenia				EU
	DESI 2017		DESI 2016		DESI 2017
	value	rank	value	rank	value
3a1 News	80%	↑ 11	77%	15	70%
% individuals who used Internet in the last 3 months	2016		2015		2016
3a2 Music, Videos and Games⁶	78%	16	NA		78%
% individuals who used Internet in the last 3 months	2016				2016
3a3 Video on Demand⁷	18%	12	NA		21%
% individuals who used Internet in the last 3 months	2016				2016
3b1 Video Calls	42%	↑ 18	36%	20	39%
% individuals who used Internet in the last 3 months	2016		2015		2016
3b2 Social Networks	51%	→ 27	51%	26	63%
% individuals who used Internet in the last 3 months	2016		2015		2016
3c1 Banking	47%	↑ 21	46%	21	59%
% individuals who used Internet in the last 3 months	2016		2015		2016
3c2 Shopping	53%	↑ 19	52%	18	66%
% internet users (last year)	2016		2015		2016

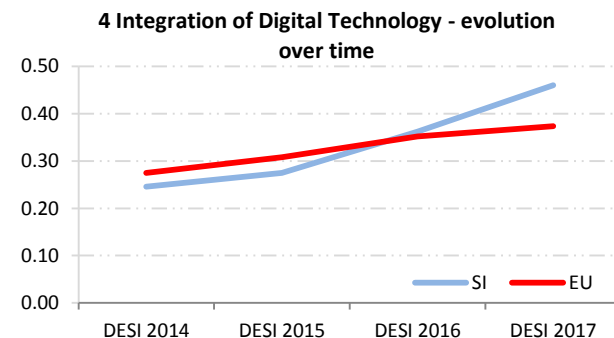
3 Use of Internet	Slovenia		Cluster	EU
	rank	score	score	score
DESI 2017	23	0.41	0.45	0.48
DESI 2016	24	0.39	0.42	0.45



4) Integracija digitalne tehnologije: Slovenska podjetja so močno okrepila svoja prizadevanja za digitalizacijo, kar je razvidno iz visokega deleža izdajanja elektronskih računov, uporabe radiofrekvenčne identifikacije ter števila podjetij, ki sodelujejo v čezmejni spletni prodaji.

	Slovenia				EU
	DESI 2017		DESI 2016		DESI 2017
	value	rank	value	rank	value
4a1 Electronic Information Sharing	33%	16	33%	16	36%
% enterprises	2015		2015		2015
4a2 RFID	4.9%	9	4.9%	9	3.9%
% enterprises	2014		2014		2014
4a3 Social Media	17%	↑ 16	16%	13	20%
% enterprises	2016		2015		2016
4a4 eInvoices	57%	↑ 3	16%	7	18%
% enterprises	2016		2015		2016
4a5 Cloud	15%	↑ 10	11%	13	13%
% enterprises	2016		2015		2016
4b1 SMEs Selling Online	13%	↓ 18	15%	15	17%
% SMEs	2016		2015		2016
4b2 eCommerce Turnover	NA		8.4%	12	9.4%
% SME turnover	2016		2015		2016
4b3 Selling Online Cross-border	10.5%	5	10.5%	5	7.5%
% SMEs	2015		2015		2015

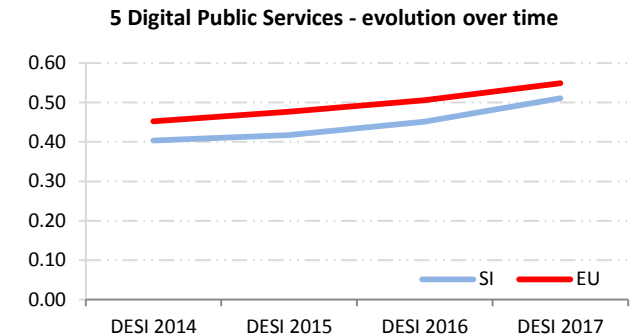
4 Integration of Digital Technology	Slovenia		Cluster	EU
	rank	score	score	score
DESI 2017	7	0.46	0.40	0.37
DESI 2016	13	0.36	0.37	0.35



5) Digitalne javne storitve: Slovenija je občutno izboljšala ponovno uporabo informacij javnega sektorja. Prehod na e-upravo ostaja počasen v primerjavi s povprečjem v EU, izvajanje javnih storitev na spletu pa ni napredovalo.

	Slovenia				EU
	DESI 2017 value	rank	DESI 2016 value	rank	DESI 2017 value
5a1 eGovernment Users % internet users (last year)	22%	↓ 22	24%	19	34%
5a2 Pre-filled Forms Score (0 to 100)	43	→ 16	43	15	49
5a3 Online Service Completion Score (0 to 100)	84	→ 14	84	16	82
5a4 Open Data⁸ % of maximum score	60%	↑ 12	34%	22	59%

5 Digital Public Services	Slovenia		Cluster	EU
	rank	score	score	score
DESI 2017	16	0.51	0.59	0.55
DESI 2016	19	0.45	0.56	0.51



Methodological note

- ¹ **DESI 2016** was re-calculated for all countries to reflect slight changes in the choice of indicators and corrections to the underlying indicator data. As a result, country scores and rankings may have changed from the previous publication.
- ² **4G coverage**: This is a new DESI indicator measuring the average coverage of telecom operators' 4G networks.
- ³ **Spectrum**: There is a decrease in most of the Member States due to the additional EU harmonisation of the 700 MHz band in April 2016.
- ⁴ **Fixed Broadband Price**: Due to a slight methodological change, historical data was re-calculated.
- ⁵ **ICT Specialists**: Historical data have been revised by Eurostat.
- ⁶ **Music, Videos and Games**: Break in series due to a change in the Eurostat survey.
- ⁷ **Video on Demand**: Break in series due to a change of data source. New source is Eurostat.
- ⁸ **Open Data**: Change of data source. The historical data have also been restated. The new source is the European Data Portal.