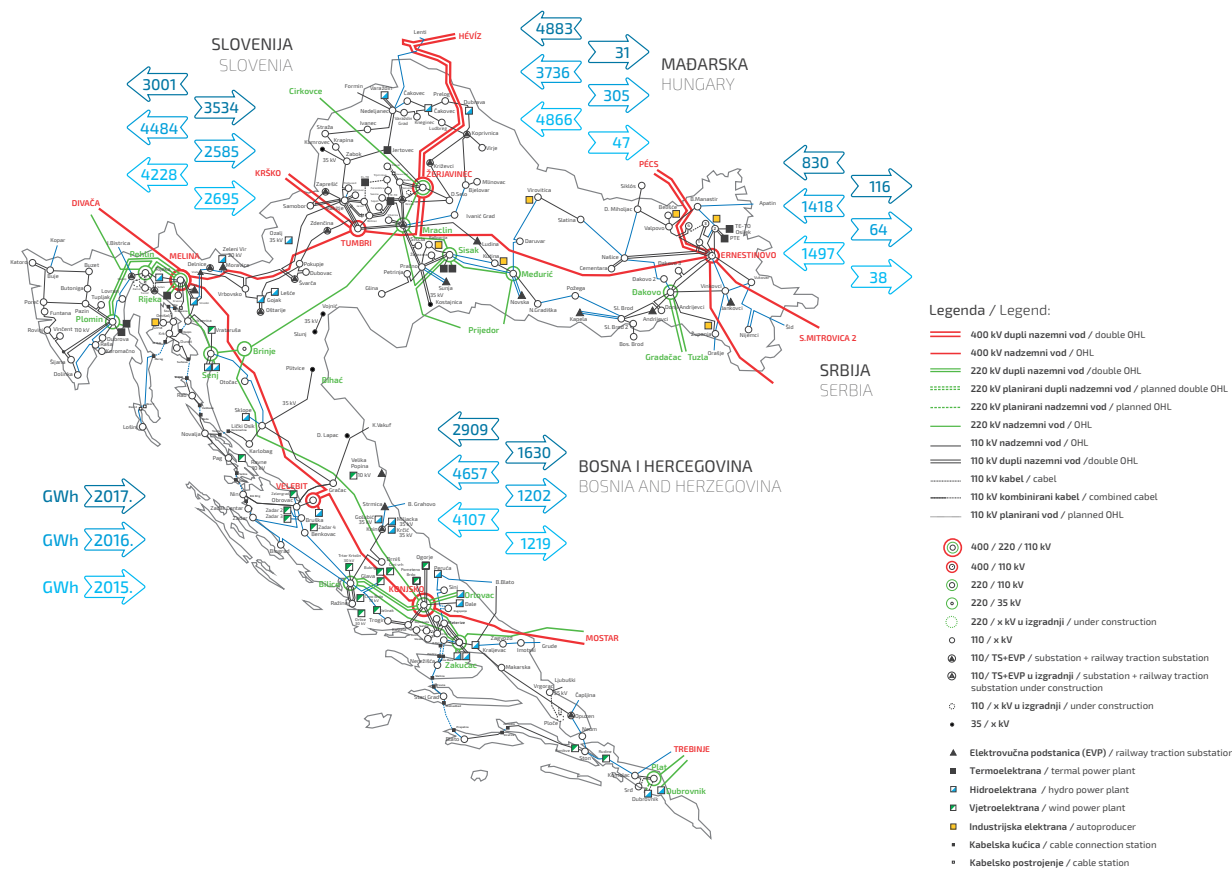


Temeljni podaci 2017



Ulaz u Hrvatsku / In Croatia (GWh)

Godina / Year	SI	HU	RS	BA
2017	3534	4883	830	2909
2016	2585	3736	1418	4657
2015	2695	4866	1497	4107

Izlaz iz Hrvatske / From Croatia (GWh)

Godina / Year	SI	HU	RS	BA
2017	3001	31	116	1630
2016	4484	305	64	1202
2015	4228	47	38	1219

Ukupna prekogranična razmjena / Total cross-border exchange (GWh)

Godina / Year	Ulaz u RH / In Croatia (uključujući 50% NE Krško / including 50% NPP Krško)	Izlaz iz RH / From Croatia	Razlika razmjene / Exchange difference
2017	12157	4778	7379
2016	12397	6054	6342
2015	13165	5532	7633

Ukupna prenesena energija prijenosnom mrežom / Total energy transmitted via the transmission network (GWh)

Godina / Year	GWh
2017	22098
2016	22827
2015	22362

Temeljni podaci 2017

Transformatorske stanice u pogonu / Transformer stations in operation

Napon / Voltage (kV)	Broj / Number
400/x	6
220/x	14
110/x	155
Ukupno / Total	175

Vodovi u pogonu / Transmission lines in operation (km)

Napon / Voltage (kV)	Duljina / Length
400	1247
220	1213
110	5223
Ukupno / Total	7683

Proizvodnja električne energije u Hrvatskoj / Electricity generation in Croatia (GWh)

Godina / Year	2017	2016	2015
HE / HPP	4809	5930	5466
TE / TPP	4044	3617	3059
VE / WPP	578	883	672

Odobrena priključna snaga elektrana priključenih na prienosnu mrežu u RH / Approved connection capacity of power stations connected to the transmission system of the Republic of Croatia (MW)

HE / HPP	TE / TPP	VE / WPP	Ukupno / Total
2104	1994	529	4627

Najveće i najmanje opterećenje sustava u Hrvatskoj / Maximum and minimum system load in Croatia (MW)

Godina / Year	Maks. /Max.	Datum i vrijeme / Date & Time	Min. / Min.	Datum i vrijeme / Date & Time
2017	3079	04.08. 14:00	1305	18.09. 04:00
2016	2869	12.07. 14:00	1155	22.05. 06:00
2015	3009	22.07. 13:00	1188	22.06. 06:00

Godišnji konzum i vršno opterećenje sustava / Annual consumption and system peak load

Godina / Year	2017	2016	2015	2014	2013	2012	2011	2010	2009	2008
Vršno opterećenje / Peak load (MWh/h)	3079	2869	3009	2974	2813	3193	2970	3121	3120	3009
Konzum / Total consumption (GWh)	17320	16773	16830	16196	16998	17518	17703	17947	17697	17996

Gubitci u prienosnoj mreži / Transmission system losses (GWh)

Godina / Year	GWh	%
2017	417	1,89
2016	510	2,23
2015	507	2,27

Isporuka kupcima izravno priključenima na mrežu / Delivery to directly connected customers (GWh)

Godina / Year	GWh
2017	1085
2016	645
2015	702