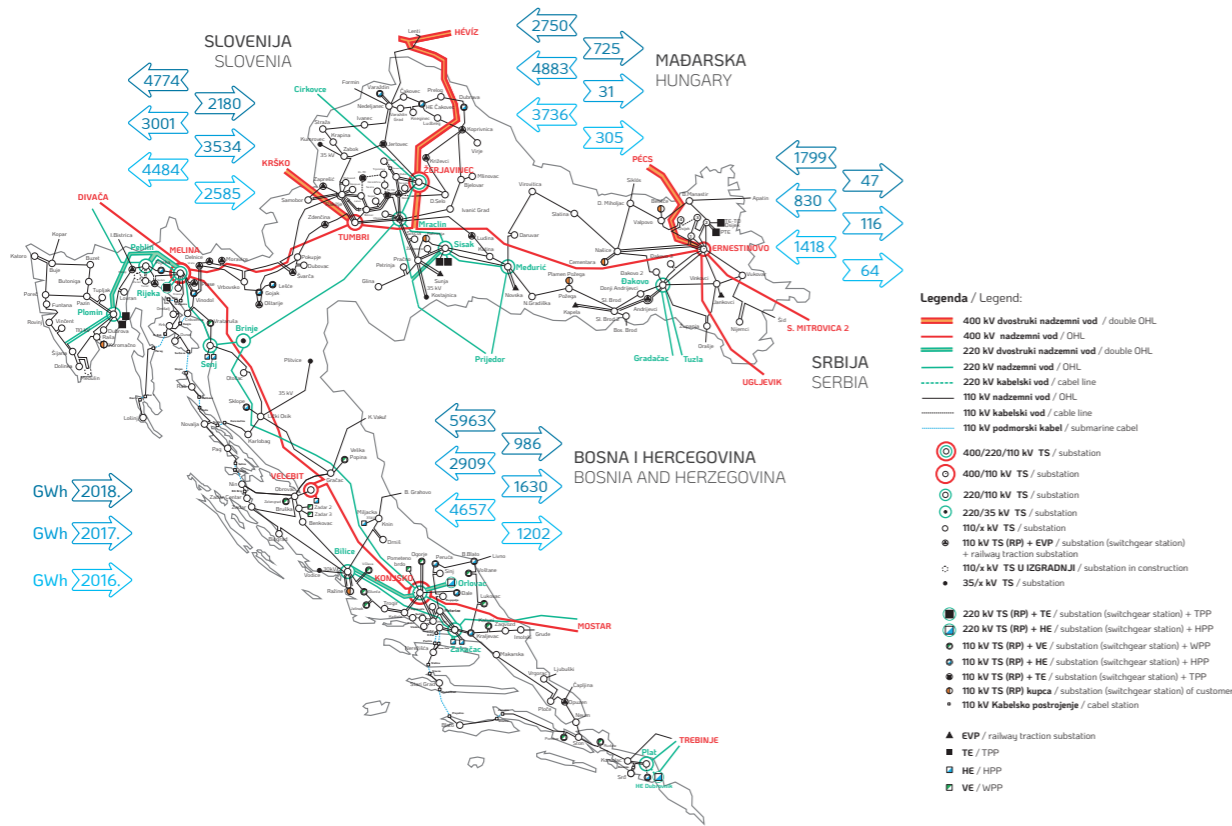


Temeljni podaci 2018



Ulaz u Hrvatsku / In Croatia (GWh)

Godina / Year	SI	HU	RS	BA
2018	2180	2750	1799	5963
2017	3534	4883	830	2909
2016	2585	3736	1418	4657

Izlaz iz Hrvatske / From Croatia (GWh)

Godina / Year	SI	HU	RS	BA
2018	4774	725	47	986
2017	3001	31	116	1630
2016	4484	305	64	1202

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
2018	12692	6532	6160
2017	12157	4778	7379
2016	12397	6054	6342

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

Godina / Year	GWh
2018	23830
2017	22098
2016	22827

Temeljni podaci 2018

Transformatorske stanice u pogonu / Transformer stations in operation

Napon / Voltage (kV)	Broj / Number
400/x	6
220/x	14
110/x	163
Ukupno / Total	183

Vodovi u pogonu / Transmission lines in operation (km)

Napon / Voltage (kV)	Duljina / Length
400	1247
220	1246
110	5298
Ukupno / Total	7791

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

Godina / Year	2018	2017	2016
HE / HPP	6691	4809	5930
TE / TPP	3206	4044	3617
VE / WPP	1240	1088	883

Odobrena priključna snaga elektrana priključenih na prijenosnu 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
2070.6*	2019	529	4618.6

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
2018	3168	26.02. 20:00	1249	20.05. 06:00
2017	3079	04.08. 14:00	1305	18.09. 04:00
2016	2869	12.07. 14:00	1155	22.05. 06:00

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

Godina / Year	2018	2017	2016	2015	2014	2013	2012	2011	2010	2009
Vršno opterećenje / Peak load (MWh/h)	3168	3079	2869	3009	2974	2813	3193	2970	3121	3120
Konzum / Total consumption (GWh)	17298	17320	16773	16830	16196	16998	17518	17703	17947	17697

Gubitci u prijenosnoj mreži / Transmission system losses (GWh)

Godina / Year	GWh	%
2018	534	2,23
2017	417	1,89
2016	510	2,23

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

Godina / Year	GWh
2018	931
2017	796
2016	645