

EPDK'nın 18.02.2010 tarih 2431/10 sayılı kurul kararının a) maddesi gereğince TEİAŞ tarafından yayınlanması gereken Trafo merkezlerinin gerilim seviyelerine göre RES bağlanabilir kapasiteleri

BAĞLANTI NOKTASI (TM VEYA İLETİM HATTI)	BAĞLANTI NOKTASI KAPASİTESİ (MW)		BAĞLANTI NOKTASI COĞRAFİ KOORDİNATLARI (Datum WGS 84)	
	YÜKSEK GERİLİM (154KV)	ORTA GERİLİM	ENLEM	BOYLAM
ADAPAZARI TM	50		40,74066406	30,38430862
ADİYAMAN GÖLBAŞI TM	90		37,78333333	37,64916667
AKBÜK TM	40	10	37,42905666	27,37094334
AKÇAY TM	55	0	39,57489599	26,76431954
AKŞEHİR TM	36		38,336206	31,432294
ALAÇATI TM		10	38,29741914	26,37231262
ALAŞEHİR TM		10	38,33951404	28,55002958
ALİAĞA-1 TM		10	38,80077663	26,94766183
ALTINTAŞ TM	51		38,07230542	30,11737773
ANDIRIN TM	27,5		37,59797712	36,36132296
ANTAKYA-1 TM		10	36,21441007	36,13847003
ANTAKYA-3 TM	100		36,205057	36,11293694
ANTAKYA-2- İSKENDERUN-2 EİH	80		X1:36,41482267 X2: 36,6922972	Y1:36,27451441 Y2:36,21562229
ASLANLAR TM	60	23	38,16879982	27,4243173
AYANCIK-İNEBOLU EİH	30		41,93388889 41,957	34,59786111 33,750
AYVALIK TM		9	39,32388889	26,72694444
BALIKESİR-2 TM	50	10	39,64760293	28,01878085
BALIKESİR SEKA TM	125		39,56003413	27,9682857
BANDIRMA-2 TM	30		40,35082529	27,93497004
BARTIN TM	67		41,64695085	32,33064221
BARTIN-CİDE EİH	27		X1: 41,64695085 X2: 41,88400000	Y1:32,33064221 Y2:32,95300000
BERGAMA TM	25	5	39,12036348	27,20984026
BEYŞEHİR TM	50		37,74397589	31,69607398
BİLORSA TM	30		40,17414752	29,97486321
BOLU-1 TM	60		40,73807188	31,58762568
BODRUM TM	48	12	37,05756947	27,35203564
BOR TM	40		37,87370824	34,55832338
BOTAŞ TM		10	40,99444444	27,97472222
BOZÜYÜK OSB TM	90		39,868885	30,167752
BÜYÜKÇEKMECE TM	52,5	8	41,02883421	28,53521272
CEYHAN-1 TM	88		37,01808907	35,80018282
ÇAĞLAYAN TM		14	37,81878426	36,6620126
ÇAMLICA TM		12	38,158902	35,151037
ÇAN HAVZA TM 1 *	175		40,217903	26,74041
ÇAN HAVZA TM 2 *	175		39,853794	26,582084
ÇATALCA HAVZA TM *	200		41,343393	28,251868
DATÇA TM		12	36,7566726	27,68158369
DEMİRDAĞ TM		8	39,40125381	38,09451745
DEMİRTAŞ TM		9	40,27071228	29,05274891
DENİZLİ 3 TM	70	20	37,777083	29,02210302
DİNAR TM	50	10	38,081195	30,16349

BAĞLANTI NOKTASI (TM VEYA İLETİM HATTI)	BAĞLANTI NOKTASI KAPASİTESİ (MW)		BAĞLANTI NOKTASI COĞRAFİ KOORDİNATLARI (Datum WGS 84)	
	YÜKSEK GERİLİM (154KV)	ORTA GERİLİM	ENLEM	BOYLAM
DURSUNBEYLİ TM	30	10	39,57319552	28,60180567
EDİÇİM TM	60	3	41,79867002	26,68955755
EMİRDAĞ TM	24		39,01649731	31,17184158
ENEZ TM		10	40,659103	26,219069
EREĞLİ-2 TM	120		41,2334515	31,4486249
EREĞLİ TM (KONYA)	36		37,539762	34,08737
ERZURUM1 TM		28	39,93461472	41,27759167
ESKİŞEHİR-3 TM	39		39,82189949	30,43250071
EZİNE TM		3	39,78305718	26,34645015
FATSA TM		10	41,02944444	37,48166667
FETHİYE- KAŞ EİH	50		X1: 36,67067546 X2: 36,199328	Y1: 29,13247424 Y2: 29,667328
FİNİKE TM		10	36,31785833	30,14401389
GAZİANTEP-3 TM	63		37,06563138	37,31556706
GELİBOLU TM		5	40,425738	26,667086
GEMLİK TM	100		40,41382192	29,11886064
GERKONSAN TM	60		40,76012271	32,21459568
GERMENCİK TM	150		37,85701926	27,60347112
GEZENDE ANAMUR HATTI	50		X1:36,561064 X2: 36,092499730	Y1:33,273026 Y2:32,86702600
GÖNEN TM	50	10	40,13649445	27,64353504
HADIMKÖY TM	50	20	41,15957303	28,61225505
HAMİTABAT HAVZA TM *	250		41,663371	27,858298
HENDEK TM		15	40,77944044	30,68292926
İÇMELER TM		10	40,85208333	29,30682222
İNEBOLU TM	30	10	41,957	33,75
İSAKÖY TM	50		41,110141	29,825525
İSMETPAŞA TM	50		40,869	32,632
İZMİR HAVZA TM *	200		38,931594	27,262794
JEOTERMAL- ALAŞEHİR EİH	50		X1: 37.95659977 X2: 38.33951404	Y1:28.84379452 Y2:28.55002958
KAHTA TM	25		37,784653	38,616619
KALECİK TM	72		40,121	33,421
KANGAL TM	128	12	39,08041071	37,29699821
KARABİGA TM	60		40,441602	27,129008
KARABURUN HAVZA TM		20	38,442997	26,566259
KARAMAN TM	50	10	37,18505542	33,19401267
KARAMAN OSB TM	40	10	37,21664025	33,32278923
KARACABEY TM	54	28	40,18026384	28,36018483
KARAMÜRSEL TM	75		40,685014	29,601086
KAYABAŞI TM	42		40,571333	35,738917
KAYNARCA TM	49	15	41,02431434	30,28894287
KEBAN TM		10	38,816111	38,6775
KEMALPAŞA TM		7	38,46687271	27,38734412
KEÇİBORLU TM	60		37,95715102	30,29768024
KEŞAN TM	33		40,87763112	26,63699954
KIYIKÖY TM	44		41,62999999	28,07138889
KİLİS TM	50		36,72294877	37,2199499
KONYA-3 TM	100		37,95981135	32,61256654
KONYA-4 TM	100		37,84068408	32,75092812
KÖSEKÖY TM	120		40,74799849	30,04822973
KURTKÖY TM		14	40,91992222	29,30217222
KUŞADASI TM	45	10	37,84402087	27,26408958
LADIKÇİM TM	35	15	40,93416667	35,90225
LADIK TM	44		38,17294252	32,41780652
MALKARA TM	30	15	40,88341456	26,93229506
MERZİFON TM	48	17	40,88766667	35,44919445
MİLAS TM	90	10	37,29815103	27,78264615

BAĞLANTI NOKTASI (TM VEYA İLETİM HATTI)	BAĞLANTI NOKTASI KAPASİTESİ (MW)		BAĞLANTI NOKTASI COĞRAFİ KOORDİNATLARI (Datum WGS 84)	
	YÜKSEK GERİLİM (154KV)	ORTA GERİLİM	ENLEM	BOYLAM
MORSAN TM	80	20	38,6130106	27,35243467
MUGLA TM	70		37,21694481	28,3483507
MUSTAFA KEMAL PAŞA TM	30	10	40,03086497	28,37208339
NARLIKÖY TM		14	40,48899254	27,68971475
NAZİLLİ TM	45	15	37,91023312	28,30356617
OSMANİYE TM	50		37,0668886	36,23115995
ORHANELİ TM	70		39,95277778	28,87305556
PAMUKOVA TM	80	20	40,52064652	30,24885191
PAŞAKÖY TM		25	40,9968	29,24339167
PETKİM		25	38,78718827	26,93791206
PINARBAŞI TM	35	10	38,69678798	36,36392048
PINARHİSAR TM	45	15	41,6269512	27,50026114
SAKARYA TM	50	15	40,84590888	30,33734208
SALİHLİ TM	45	5	38,51409297	28,14038206
SANDIKLI TM	88	12	38,45675864	30,24126686
SAYALAR			X1:39,201101	Y1:27,963230
AKHİSAR EİH	27		X2: 38,72843385	Y2: 27,55017484
SEYDİŞEHİR TM		20	37,45902753	31,86160216
SİLİVRİ TM	90	11	41,09777777	28,23138889
SİNOP TM	35	5	42,00655556	35,09302778
SİVAS OSB TM		10	39,77125933	37,07809999
SOMA-A TM	27		39,19291091	27,6305819
SOMA-B TM	80		39,19654983	27,6374235
SÖKE TM	60	20	37,76604892	27,43684
SÜTLÜCE HAVZA TM (gelibolu380)	350		40,466731	26,665468
ŞİLE TM	100		41,06823889	29,67156667
TAŞOLUK TM	100		41,21183503	28,71146028
TAŞUCU TM	41	9	36,33262798	33,89452588
TAVAS TM		10	37,62486841	28,95044965
TEGESAN TM	50		41,02225708	27,74247855
TEKİRDAĞ TM		12	40,99907878	27,51076033
TEPEÖREN TM	100		40,89330555	29,40048333
TİRE TM	80	20	38,10911856	27,71442268
TOKAT TM		13	40,33711111	36,56016668
TOKAT OSB TM	37		40,33444444	36,49311112
TOPÇAM TM	30		40,66393	37,799126
ULAŞ TM		13	41,26214486	27,74891118
URLA TM		10	38,31292118	26,76344257
UŞAK OSB TM	35	15	38,68536992	29,22818442
UZUNKÖPRÜ TM	48		41,26972222	26,71444444
YALOVA TM	50	12	40,65418038	29,32642138
YARIMCA 1 TM	110		40,768367	29,771031
YENİŞEHİR TM	38		40,2725	29,63722222
YERKÖY TM	45		39,64485838	34,45692124
YEŞİLHİSAR TM	180		38,24288491	35,13166916
YUMURTALIK			X1:36,88556549	Y1:35,91077613
-GÜNEYADANA EİH	150		X2: 36,91732839	Y2:35,3073185
ZEKERİYAKÖY TM		30	41,18991499	29,03782392

* İLE BELİRTİLEN TRAFO MERKEZLERİ KOORDİNATLARI YAKLAŞIK OLARAK BELİRTİLMİŞTİR.

DÜZELTME (İlan tarihinde sehven unutulmuş 5MW altı OG kapasiteler)

ALİBEYHÖYÜĞÜ TM		3	37,517753	32,64824
BARTIN TM		1,5	41,64695085	32,33064221
BİGA TM		2	40,234308	27,260335
ÇERKEZKÖY TM		4	41,292181	27,95489
KARABAĞLAR TM		2	38,373951	27,122447
NUH ÇİMENTO TM		2	40,79514	29,602816