



TERRITORIAL STRATEGY FOR INTEGRATED MEASURES

to be financed under the INTERREG - IPA CBC programme 2021 -2027
between the Republic of Bulgaria and the Republic of Turkey

ANALYSIS

ANNEX: TABLES



List of tables

- Table 1: Population by Districts/Provinces
Table 2: Population density
Table 3: GDP at current prices by regions
Table 4: Gross domestic product (GDP), 2007-2017 (billion EUR)
Table 5: GVA by economic sector (MEUR)
Table 6: Foreign direct investments in Bulgaria for the period 2007-2018 (thousands EUR)
Table 7: Foreign direct investment in Turkey, net inflows (BoP, current million EUR)
Table 8: Tourism indicators for Bulgarian NUTS III regions (2018)
Table 9: Enterprises in the Bulgarian CBC region per number of employees, 2018
Table 10: Edirne- Distribution of the Number of Enterprises and Individuals Covered by Social Security in the Top 10 of 4 / A by Activity Groups (2017)
Table 11: Trade exchange between Bulgaria and Turkey (MEUR)
Table 12: Foreign Trade Indicators
Table 13: Foreign Trade Volume of Edirne by Countries (Million USD, 2018)
Table 14: Foreign Trade Volume of Kırklareli by Countries (Million USD, 2018)
Table 15: Employment Rate (%)
Table 16: Employment Indicators
Table 17: Unemployment rates (persons aged 15-64 years) 2010-2018 (in % of labor force)
Table 18: Health establishments and beds in the CBC area (number)
Table 19: Hospitals in CBC area (number)
Table 20: Distribution of health care professionals in the Turkish part of CBC area (number), 2018
Table 21: Distribution of health care professionals in BG CBC area (number), 2016-2018
Table 22: Attained education level in the CBC area (number), 2017
Table 23: Education indicators in Turkey
Table 24: Sport halls and centres, swimming pools 2018 in Bulgarian part of CBC region
Table 25: Sport infrastructure in the Turkish part of the CBC region
Table 26: Number of Licensed Athletes (2018)
Table 27: Registered levels of main air pollutants in Bulgarian districts
Table 28: Greenhouse Gas Emissions Average ($\mu\text{g}/\text{m}^3$)
Table 29: Forest fires
Table 30: The number and the hectare of forest fires for the TR CBC region
Table 31: Length and structure of National Road Network in Bulgaria as of 31.12.2017
Table 32: Relative share of the roads in good condition, by districts in Bulgaria (%)
Table 33: Length and structure of roads in Turkey as of 31.12.2018
Table 34: Length of railways lines by regions
Table 35: Broadband Subscriber in Turkey
Table 36: Population Connected to Sewerage System and to Wastewater Treatment Plants (2017 for Bulgaria, 2018 for Turkey)
Table 37: Built capacities (in MW) by type and by district in Bulgaria up to 30.06.2018
Table 38: Type of Power Plants in Edirne and Kırklareli (2017)



Table 1: Population by Districts/Provinces

TotalBG	7 000 039			100 %
TotalBGCBC	757 369		100%	10, 82 %
Burgas district	410 331	100%	54,18%	
Aytos	27 849	6,79%		
Burgas	208 915	50,91%		
Kameno	9 864	2,40%		
Karnobat	23 380	5,70%		
MalkoTarnovo	3 208	0,78%		
Nesebar	27 879	6,79%		
Pomorie	27 233	6,64%		
Primorsko	6 124	1,49%		
Ruen	27 846	6,79%		
Sozopol	13 005	3,17%		
Sredets	14 495	3,53%		
Sungurlare	11 519	2,81%		
Tsarevo	9 014	2,20%		
Haskovo district	228 141	100%	30,12%	
Dimitrovgrad	47 287	20,73%		
Ivaylovgrad	5 692	2,49%		
Liubimets	9 217	4,04%		
Madzharovo	2 025	0,89%		
Mineralni Bani	6 092	2,67%		
Svilengrad	21 613	9,47%		
Simeonovgrad	8 795	3,86%		
Stambolovo	5 755	2,52%		
Topolovgrad	9 801	4,30%		
Harmanli	25 253	11,07%		
Haskovo	86 611	37,96%		
Yambol district	118 897	100%	15,70%	
Bolyarovo		3,00%		
Elhovo		11,97%		
Straldzha	410 331	9,75%		
Tundzha	27 849	18,03%		
Yambol	208 915	57,25%		

TotalTR	82 003 882			100 %
TotalTR CBC	772 388		100%	0,94 %
Edirne province	411 528	100%	53,28%	
Edirne	180 327	43,82%		
Keşan	84 442	20,52%		
Uzunköprü	61 485	14,94%		
İpsala	27 498	6,68%		
Havsa	18 947	4,60%		
Meriç	14 201	3,45%		
Enez	10 886	2,65%		
Süloğlu	7 062	1,72%		
Lalapaşa	6 680	1,62%		
Kırklareli province	360 860	100%	46,72%	
Lüleburgaz	148 037	41,02%		
Kırklareli	102 909	28,52%		
Babaeski	48 391	13,41%		
Vize	28 122	7,79%		
Pınarhisar	18 375	5,09%		
Demirköy	9 093	2,52%		
Pehlivanköy	3 565	0,99%		
Kofçaz	2 368	0,66%		

Source: Territorial analysis of the Bulgaria – Turkey cross border area



Table 2: Population density

Administrative unit	Population density
Burgasdistrict	53,80
Yambol district	35,90
Haskovodistrict	41,60
AverageBGCBCarea	43,77
AverageBG	63,90
Edirneprovince	68,00
Kırklareliprovince	57,00
AverageTR CBCarea	62,50
AverageTR	107,00
TOTALCBCarea	51,26
EU-28average	117,7

Source: Territorial analysis of the Bulgaria – Turkey cross border area

Table 3: GDP at current prices by regions

Administrative unit	GDP	Share %
BG	56087	100%
Burgas	2644	4,71%
Yambol	593	1,06%
Haskovo	1004	1,79%
TotalBGCBCregion	4241	7,56%
TR	753904	100%
Edirne	3096	0,41%
Kırklareli	3316	0,44%
TotalTRCBCregion	6412	0,85%

Source: Territorial analysis of the Bulgaria – Turkey cross border area

Table 4: Gross domestic product (GDP), 2007-2017 (billion EUR)

	2007	2009	2011	2013	2015	2017
EU- 28	13005.70	12330.60	13217.50	13596.80	14828.60	15382.40
Bulgaria	40.38	47.17	52.21	50.71	45.65	51.68
Turkey	492.80	461.90	596.50	714.30	773.00	753.90

Source: Territorial analysis of the Bulgaria – Turkey cross border area



Table 5: GVA by economic sector (MEUR)

Statistical unit	GVA by economic sector						GVA
	Agriculture		Industry		Services		
Bulgaria	2103	4,69%	12744	28,44%	29961	66,86%	44808
Burgas	107	4,80%	699	31,24%	1431	63,96%	2237
Yambol	64	13,37%	163	34,12%	251	52,51%	478
Haskovo	86	10,68%	220	27,34%	499	61,98%	804
Turkey	45867	6,87%	219827	32,91%	402325	60,23%	668020
Edirne	513	18,70%	642	23,40%	1588	57,90%	2743

Source: Territorial analysis of the Bulgaria – Turkey cross border area

Table 6: Foreign direct investments in Bulgaria for the period 2007-2018 (thousands EUR)

	2014	2015	2016	2017	2018
Burgas	937227	1704392	1746015	1887318	2059421
Yambol	58091	79030	56527	50680	52899
Haskovo	61324	105335	120400	102671	182793

Source: Territorial analysis of the Bulgaria – Turkey cross border area

Table 7: Foreign direct investment in Turkey, net inflows (BoP, current million EUR)

2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
19 941	17 954	7 765	8 230	14 636	12 431	12 267	12 063	17 433	12 617	10 443	11 798

Source: Territorial analysis of the Bulgaria – Turkey cross border area



Table 8: Tourism indicators for Bulgarian NUTS III regions (2018)

Administrative unit	Accommodation establishments	Bed-places	Nights spent		Arrivals		Revenues from the nights spent (BGN)	
			Total	by foreigners	Total	by foreigners	Total	by foreigners
Bulgaria	3458	335597	26845013	17748925	7799680	3910159	1455702154	1085224585
Burgas	848	129865	9717859	7797343	1703496	1220998	511441164	441153710
	24,52%	38,70%	36,20%	43,93%	21,84%	31,23%	35,13%	40,65%
Yambol	24	757	39718	10240	18008	3233	1535735	513520
	0,69%	0,23%	0,15%	0,06%	0,23%	0,08%	0,11%	0,05%
Haskovo	34	1519	150249	55628	70308	23374	5888038	2592578
	0,98%	0,45%	0,56%	0,31%	0,90%	0,60%	0,40%	0,24%

Source: Territorial analysis of the Bulgaria – Turkey cross border area

Table 9: Enterprises in the Bulgarian CBC region per number of employees, 2018

Administrative unit	Total number	Share		Enterprises per number of employees							
				upto9		10-49		50-249		250+	
BG	413535		100%	383347	92,7%	24812	6,0%	4549	1,10%	827	0,2%
CBC region	48047	100%	11,62%	45076		2504		419		48	
Burgas	30736	63,97%		28923	94,1%	1537	5,0%	246	0,80%	31	0,1%
Yambol	5446	11,33%		5059	92,9%	327	6,0%	54	1,00%	5	0,1%
Haskovo	11865	24,69%		11094	93,5%	641	5,4%	119	1,00%	12	0,1%

Source: Territorial analysis of the Bulgaria – Turkey cross border area



Table 10: Edirne- Distribution of the Number of Enterprises and Individuals Covered by Social Security in the Top 10 of 4 / A by Activity Groups (2017)

	Activity Groups	Number of Enterprises	Number of Social Insurant
1	Retail Trade	2013	8176
2	Food and Beverage Service Activities	790	4011
3	Road and Pipeline Transportation	591	1988
4	Wholesale Trade	574	2229
5	Building Construction	556	4084
6	Food Products Manufacturing	403	2642
7	Real Estate Activities	367	468
8	Building and Landscaping Activities	330	3778
9	Wholesale and Retail Activities and Motor Vehicle Repair	291	908
10	Office Management and Support Activities	288	2667

Source: Territorial analysis of the Bulgaria – Turkey cross border area

Table 11: Trade exchange between Bulgaria and Turkey (MEUR)

2016	2017	2018	2019	2020 (1 st quarter)
3514,8	4390,5	4938,2	4699,1	993,6

Source: Territorial analysis of the Bulgaria – Turkey cross border area



Table 12: Foreign Trade Indicators

ForeignTrade Indicators	Turkey	Edirne	Kırklareli
ForeignTradeVolume (2018) (millionUSD)	390968	116	348
Balanceof Foreign Trade (2018) (millionUSD)	-55126	-12	10
Export (2018) (millionUSD)	167920	52	179
Export per capita (2018) (USD)	2,05	0,13	0,50
Import (2018) (millionUSD)	223047	64	169
Import per capita (2018) (USD)	2,71	0,16	0,47
Rateof Exports Meeting Imports (2018) (%)	75,3	80,9	106
Number of Export Enterprises (2018)	76430	106	86
Number of Import Enterprises (2018)	68264	97	88
Export per Enterprise (thousand USD) (2018)	2197	492	2,09
Share of High and Medium High Technology in Export (2018) (%)	39,9	21,3	9,4
Share of High and Medium High Technology in Import (2018) (%)	55,4	25,7	49,1

Source: Territorial analysis of the Bulgaria – Turkey cross border area



Table 13: Foreign Trade Volume of Edirne by Countries (Million USD, 2018)

Countries	Export		Countries	Import	
	USD	%		USD	%
Bulgaria	8887942	17,0	Bulgaria	28546603	44,2
Albania	3823109	7,3	Russian Federation	12078600	18,7
Kosovo	3515173	6,7	Romania	5594313	8,7
Bosnia and Herzegovina	3421408	6,5	China	2749266	4,3
Thailand	3346435	6,4	Malaysia	2610881	4
Greece	2832204	5,4	Hungary	2338801	3,6
Hong Kong	2661593	5,1	Slovakia	1791327	2,8
Angola	2459416	4,7	Moldova	1486574	2,3
Northern Macedonia	2288546	4,4	Greece	1180502	1,8
Libya	1945636	3,7	Uruguay	1176000	1,8
Other Countries	17062955	32,6	Other Countries	5065471	7,8
Total Exports	52244417	100	Total Imports	64618338	100

Source: Territorial analysis of the Bulgaria – Turkey cross border area



Table 14: Foreign Trade Volume of Kırklareli by Countries (Million USD, 2018)

Countries	Export		Countries	Import	
	USD	%		USD	%
Angola	18901756	17,0	Russian Federation	79419458	44,2
Yemen	11729642	7,3	Kazakhstan	10598953	5,9
Benin	8901293	6,7	China	9276005	5,2
Bulgaria	8819158	6,5	Bulgaria	8206265	4,6
Germany	8334679	6,4	Pakistan	7940684	4,4
Philippines	5670216	5,4	India	7203408	4,0
Malaysia	5316208	5,1	Train	5590009	3,1
Somalia	5275925	4,7	Germany	3334718	1,9
Cuba	4470000	4,4	Belgium	2917179	1,6
Nigeria	4380947	3,7	Czech Republic	2812301	1,8
Other countries	97901333	54,5	Other countries	32217087	19,0
Total Exports	179701157	100	Total Imports	169516067	100

Source: Territorial analysis of the Bulgaria – Turkey cross border area

Table 15: Employment Rate (%)

	2014	2015	2016	2017	2018
Burgas	60,30	62,20	63,60	64,80	67,40
Yambol	58,80	62,80	66,20	67,90	62,30
Haskovo	61,90	63,10	64,20	64,30	66,00
TR21	57,50	59,10	59,90	59,70	61,40

Source: Territorial analysis of the Bulgaria – Turkey cross border area



Table 16: Employment Indicators

Indicators	Turkey	TR21
Labour Force (15+) (2018) (thousand)	32274	834
Labour Force Participation Rate (15+) (2018) (%)	53,2	59,7
Unemployed (15+) (2018) (thousand)	3,537	62
Unemployment Rate (15+) (2018) (%)	11,0	7,5
Employment (15+) (2018) (thousand)	28738	772
Employment Rate (15+) (2018) (%)	47,4	55,3

Source: Territorial analysis of the Bulgaria – Turkey cross border area

Table 17: Unemployment rates (persons aged 15-64 years) 2010-2018 (in % of labor force)

		2014	2015	2016	2017	2018
Bulgaria	Total (in %)	11,4	9,1	7,6	6,2	5,2
	Long-term (in %)	6,9	5,6	4,5	3,4	3,2
	Burgas	11,0	10,3	8,9	8,7	5,3
	Yambol	15,0	12,0	7,4	7,7	8,2
	Haskovo	10,4	8,6	7,0	4,8	3,0
Turkey	Total (in %)	9,9	10,3	10,9	10,9	11,0
	Long-term (in %)	2,0	2,2	2,2	2,4	2,4
	TR21	7,6	7,3	7,5	8,3	7,5

Source: Territorial analysis of the Bulgaria – Turkey cross border area



Table 18: Health establishments and beds in the CBC area (number)

Administrative Unit	Number of Health Establishments											
	Total			Hospitals				Outpatient medical establishments		Other		
				Multispeciality		Specialised						
	number	beds	beds per 100000	number	beds	number	beds	number	beds	number	beds	
Bulgaria	2 557	56 512	760	185	37 489	137	13 438	2 066	1 253	145	2 086	
BGCBCregion	234	4 888	515	17	2 581	14	1 481	185	193	14	255	
Burgas	119	3 255	709	9	1 407	8	1 205	92	140	7	205	
Yambol	37	422	345	3	372	1	38	31	12	2	-	
Haskovo	78	1 211	491	5	802	5	238	62	41	5	50	

Source: Territorial analysis of the Bulgaria – Turkey cross border area

Table 19: Hospitals in CBC area (number)

Administrative Unit	Number of Hospitals									
	Total			Public Hospital		University Hospitals		Private Hospitals		
	number	beds	beds per 10000	number	beds	number	beds	number	beds	
Turkey	1518	225863	279	879	135339	68	41324	571	49200	
TR CBCregion	20	2793	359	12	1412	1	942	7	439	
Edirne	11	1911	470	7	805	1	942	3	164	
Kırklareli	9	882	248	5	607	-	-	4	275	

Source: Territorial analysis of the Bulgaria – Turkey cross border area



Table 20: Distribution of health care professionals in the Turkish part of CBC area (number), 2018

Administrative Unit	Specialist Doctors		Practicing Doctors		Assistant Doctors		Nurses	
	Number	Inhabitants per doctor	Number	Inhabitants per doctor	Number	Inhabitants per doctor	Number	Inhabitants per nurse
Kiliklareli	266	1357	233	1549	-	-	671	538
Edirne	503	818	262	1571	305	1349	1150	358
TotalTR CBC	769	1004	495	1560	-	-	1821	424
Total TR	80951	1013	44649	1837	24397		3361	166142
								494

Source: Territorial analysis of the Bulgaria – Turkey cross border area

Table 21: Distribution of health care professionals in BG CBC area (number), 2016-2018

	Burgas			Yambol			Haskovo		
	Physicians	Dentists	Other	Physicians	Dentists	Other	Physicians	Dentists	Other
2016	1315	338	2365	354	112	687	680	229	1229
2017	1316	353	2287	359	112	667	677	240	1191
2018	1347	310	2220	347	85	627	673	198	1200

Source: Territorial analysis of the Bulgaria – Turkey cross border area

Table 22: Attained education level in the CBC area (number), 2017

Administrative unit	Primary school and Junior/vocational highschool	High and vocational highschool	Universities and other higher educational institutions	Total
Burgas	6870	60,99%	2967	26,34% 1428 12,68% 11265
Yambol	2124	70,78%	676	22,53% 201 6,70% 3001
Haskovo	3531	65,24%	1620	29,93% 261 4,82% 5412
TotalBGCBC	12525	63,65%	5263	26,75% 1890 9,60% 19678
TotalBG	113250	52,20%	48281	22,25% 55428 25,55% 216959
Kiliklareli²⁸	119002	49,63%	77327	32,25% 43442 18,12% 239771
Edirne	141313	51,91%	83111	30,53% 47798 17,56% 272222
TotalTR CBC	260315	50,84%	160438	31,34% 91240 17,82% 511993
TotalTR	22091390	48,76%	13965346	30,83% 9246040 20,41% 45302776

Source: Territorial analysis of the Bulgaria – Turkey cross border area



Table 23: Education indicators in Turkey

Indicator	TR	Edirne	Kırklareli
LiteracyRate(2017)(%)	96,97	97,51	98,15
Numberof Universities(2019)	206	1	1
NumberofUniversity Students (2018- 2019)	7740502	44297	22749
• AssociateDegree	2829430	13974	10025
• Bachelor	4420699	26448	11558
• Postgraduate	394174	3290	1143
• Doctorate	96199	585	23
Numberof Academician(2018-2019)	168389	1862	761
• Professor	27081	242	24
• Associate Professor	15763	92	32
• Faculty Member	39599	450	213
• Lecturer	37160	400	247
• ResearchAssistant	48786	678	245

Source: Territorial analysis of the Bulgaria – Turkey cross border area

Table 24: Sport halls and centres, swimming pools 2018 in Bulgarian part of CBC region

Region/District	Halls and centres (number)	Swimming pools (incl.indoor swimming pools)
Bulgaria	138	116(39)
Burgas	7	5(1)
Yambol	1	1(1)
Haskovo	3	2

Source: Territorial analysis of the Bulgaria – Turkey cross border area



Table 25: Sport infrastructure in the Turkish part of the CBC region

Province	Gymnasiums	Sporthalls	Swimmingpools
Edirne	7	1 chess hall	1
Kırklareli	4	1 field hockey hall	1

Source: Territorial analysis of the Bulgaria – Turkey cross border area

Table 26: Number of Licensed Athletes (2018)

Region	Licensed			Active		
	Men	Women	Total	Men	Women	Total
Turkey	3261853	1646102	4907955	433849	261849	695698
Edirne	18312	11864	30176	1711	1233	2944
Kırklareli	12228	8355	20583	1210	1071	2281

Source: Territorial analysis of the Bulgaria – Turkey cross border area

Table 27: Registered levels of main air pollutants in Bulgarian districts

Administrative unit/ Monitorin gpoint	NO ₂ µg/m ³	CO µg/m ³	SO ₂ µg/m ³	PM ₁₀ µg/m ³
Burgasdistrict				
MedenRudnik	12,56	0,29	11,51	15,75
DolnoEzerovo	16,05	0,28	NA	32,96
RIEW	18,64	NA	4,01	30,00
Yamboldistrict	NA	NA	NA	NA
Haskovodistrict				
Haskovo	NA	NA	NA	29,01
Dimitrovgrad	17,00	NA	NA	28,72
MAXIMUM LIMIT	40	10	125	40

Source: Territorial analysis of the Bulgaria – Turkey cross border area



Table 28: Greenhouse Gas Emissions Average (µg/m³)

Administrative unit/monitoring point	PM ₁₀ µg/m ³	SO ₂ µg/m ³	NO ₂ µg/m ³	O ₃ µg/m ³
Edirne				
Edirne(city)	57	2	21	13
Edirne(Karaağaç)	-	8	13	42
Edirne(Keşan)	43	16	17	68
Kırklareli				
Kırklareli(city)	45	4	56	37
Kırklareli(Limanköy)	20	2	1	82
Kırklareli(Lüleburgaz)	29	6	6	-

Source: Territorial analysis of the Bulgaria – Turkey cross border area

Table 29: Forest fires

Administrative unit	Number of forest fires								
	2010	2011	2012	2013	2014	2015	2016	2017	2018
Total BG	1630	2185	3010	764	2245	2474	2448	741	480
Burgas	34	659	786	-	-	-	6	-	-
Haskovo	2	-	-	1	-	24	11	13	-
Yambol	113	-	-	5	26	-	-	-	-
Total BG CBC	149	659	786	6	26	24	17	13	0

Source: Territorial analysis of the Bulgaria – Turkey cross border area



Table 30: The number and the hectare of forest fires for the TR CBC region

Administrative unit	Number of forest fires				
	2014	2015	2016	2017	2018
TotalTR	2149	2150	3188	2411	2167
Edirne	3	10	31	13	10
Kırklareli	2	14	22	12	-
totalTR CBC	5	24	53	25	10

Source: Territorial analysis of the Bulgaria – Turkey cross border area

Administrative unit	Hectares affected by forest fires				
	2014	2015	2016	2017	2018
TotalTR	3117.34	3219.00	9156.27	11992.76	5644.00
Edirne	1.53	2.91	400.61	11.19	12.10
Kırklareli	2.50	10.17	8.13	3.26	-
totalTR CBC	4.03	13.08	408.74	14.45	12.10

Source: Territorial analysis of the Bulgaria – Turkey cross border area

Table 31: Length and structure of National Road Network in Bulgaria as of 31.12.2017

Administrative unit	Roads total(km)	Motorway (km)	I class (km)	II class (km)	III class (km)
Burgas district	1176	51	252	249	624
Yambol district	637	35	96	87	419
Haskovo district	1146	93	155	151	747
Bulgaria	19861	734	2928	4028	12171

Source: Territorial analysis of the Bulgaria – Turkey cross border area

Table 32: Relative share of the roads in good condition, by districts in Bulgaria (%)

Administrative unit	2007	2013	2017
Burgas district	30,2	27,1	40,1
Yambol district	50,6	50,3	41,6
Haskovo district	42,8	33,6	34,8
Bulgaria	39,4	39,6	39,7

Source: Territorial analysis of the Bulgaria – Turkey cross border area



Table 33: Length and structure of roads in Turkey as of 31.12.2018

Administrative unit	Province and state roads (km)	Highways (km)	Village roads (km)
Edirne province	676	51	1872
Kırklareli province	537	70	2573
Turkey	65174	2842	179537

Source: Territorial analysis of the Bulgaria – Turkey cross border area

Table 34: Length of railways lines by regions

Administrative unit	Railway (km)
Burgas district	178
Yambol district	52
Haskovo district	206
Bulgaria	4030
Edirne province	96
Kırklareli province	110
Turkey	10315

Source: Territorial analysis of the Bulgaria – Turkey cross border area

Table 35: Broadband Subscriber in Turkey

Administrative unit	Number of Broadband Subscriber						Broadband Subscriber in Regards to Population					
	2013	2014	2015	2016	2017	2018	2013	2014	2015	2016	2017	2018
Edirne	156313	193771	227123	298098	332638	358345	0,39	0,48	0,56	0,74	0,82	0,87
Kırklareli	142532	173313	187382	259614	278940	295762	0,42	0,50	0,54	0,74	0,78	0,82

Source: Territorial analysis of the Bulgaria – Turkey cross border area



Table 36: Population Connected to Sewerage System and to Wastewater Treatment Plants (2017 for Bulgaria, 2018 for Turkey)

Administrative unit	Population Connected to Sewerage System (%)	Population Connected to Wastewater Treatment Plants (%)
Burgas district	79,6	65,7
Yambol district	71,6	4,7
Haskovo district	72,6	54,2
Bulgaria	76,0	63,4
Edirne province	98,0	28,6
Kırklareli province	98,0	87,6
Turkey	91,0	79,0

Source: Territorial analysis of the Bulgaria – Turkey cross border area

Table 37: Built capacities (in MW) by type and by district in Bulgaria up to 30.06.2018

Administrative unit	Hydro power plants	Photovoltaic power plants	Wind Power Plants	Biomass Power Plants	Total number	Total power
Burgas district	1,9	85,6	16,2	-	180	103,8
Yambol district	-	109,0	10,6	2,2	149	121,9
Haskovo district	121,0	99,6	-	-	147	220,6
Bulgaria	2362,4	1052,8	700,2	64,2	2337	4179,7

Source: Territorial analysis of the Bulgaria – Turkey cross border area

Table 38: Type of Power Plants in Edirne and Kırklareli (2017)

Type	Edirne province		Kırklareli province	
	MW	%	MW	%
Solar	0,49	0,3	0	0
Wind	167,20	99,7	116,20	6,6
Geothermal	0	0	0	0
Bio-gas	0	0	22,27	1,3
HES	0	0	0	0
Naturalgas	0	0	1621,21	91,8
Coal	0	0	0	0
Others	0	0	5,40	0,3

Source: Territorial analysis of the Bulgaria – Turkey cross border area