



European Commission

# CONNECTING EUROPE FACILITY (CEF) – Energy grants

(State of play: June 2019)



## BULGARIA

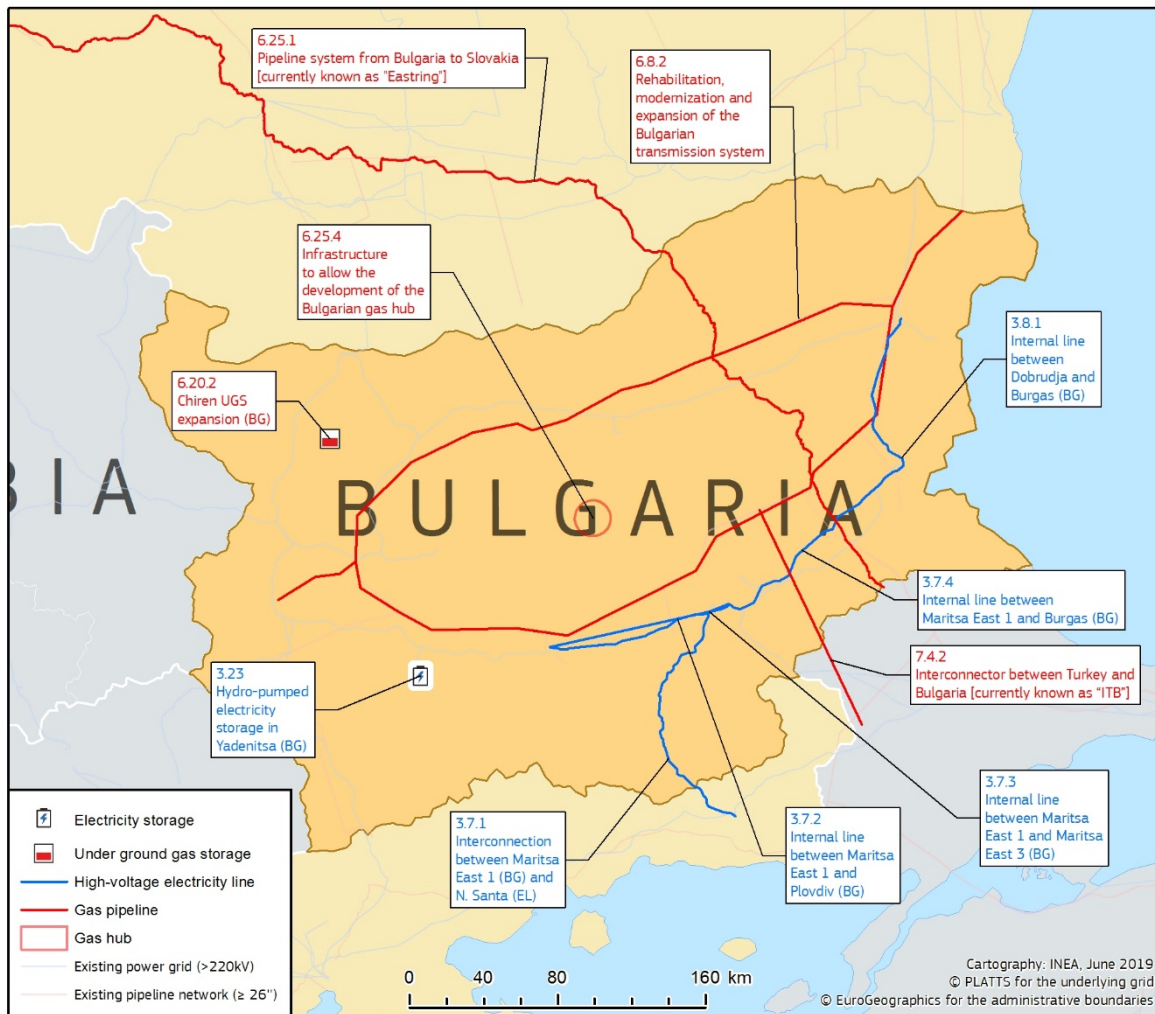
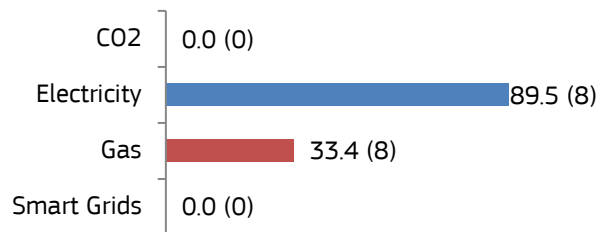
### Key facts and figures

There are 16 CEF Energy Actions implemented in Bulgaria corresponding to a total actual co-funding of €122.9 million<sup>1</sup> in Bulgaria.

These Actions address the implementation of 11 Projects of Common Interest as shown in the map below.

### CEF Energy funding per Sector

€ million (number of actions)



<sup>1</sup> In the cases where the countries in which the Action is located are different from the countries where the beneficiaries are established, the actual CEF funding per location is estimated by equally splitting the total funding of an Action between the countries in which the Action is located. In all other cases, the actual CEF funding per location country corresponds to the funding allocated to the beneficiaries of that country.

## List of CEF Energy Actions implemented in Bulgaria

Energy Sector / Action Code	Title	PCI code(s)	PCI Title(s)	Action Status	Type	Actual End Date	Action level Co-funding rate (%)	Actual CEF co-funding (at action level) (€)	Out of which: Actual CEF co-funding (€) per location (BG)
<b>Electricity</b>								<b>89,635,502</b>	<b>89,500,639</b>
3.23-0063-BG-S-M-14	PCI HYDRO - PUMPED STORAGE IN BULGARIA - YADENITSA	3.23	Hydro-pumped electricity storage in Yadenitsa (BG)	Closed	Studies	25-01-2018	50%	1,267,799	1,267,799
3.7.1-0018-EL-S-M-14	Studies and preparatory actions for the construction of the Greek part of the 2nd interconnector between Bulgaria and Greece and cost benefit analysis and financial viability evaluation of the PCI (project No. 3.7.1 Maritsa East 1 (BG)-N. Santa (EL))	3.7.1	Interconnection between Maritsa East 1 (BG) and N. Santa (EL)	Closed	Studies	31-07-2017	50%	269,725	134,862
3.7.1-0029-BG-S-M-14	Studies and pre-investment works for the Bulgarian part of project "Interconnection between Maritsa East (BG) and Nea Santa (EL)"	3.7.1	Interconnection between Maritsa East 1 (BG) and N. Santa (EL)	Closed	Studies	31-03-2018	50%	152,736	152,736
3.7.4-0008-BG-W-M-15	Construction of new 400 kv OHTL between Maritsa East and Burgas	3.7.4	Internal line between Maritsa East 1 and Burgas (BG)	Ongoing	Works	01-07-2021	50%	28,996,650	28,996,650

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3.7.4-0031-BG-S-M-14	Studies and pre-investment works for projects "Internal line between Maritsa East and Burgas (BG); Internal line between Maritsa East and Maritsa East 3 (BG); Internal line between Maritsa East and Plovdiv (BG)"	3.7.2   3.7.3   3.7.4	Internal line between Maritsa East 1 and Burgas (BG)   Internal line between Maritsa East 1 and Maritsa East 3 (BG)   Internal line between Maritsa East 1 and Plovdiv (BG)	Closed	Studies	30-07-2017	50%	269,740	269,740
3.8.1-0002-BG-W-M-16	Construction of a new 400 kV line between Dobrudja and Burgas	3.8.1	Internal line between Dobrudja and Burgas (BG)	Ongoing	Works	31-12-2020	50%	29,857,500	29,857,500
3.8.1-0030-BG-S-M-14	Studies and pre-investment works for project "Internal line between Dobrudja and Burgas (BG)"	3.8.1	Internal line between Dobrudja and Burgas (BG)	Closed	Studies	30-04-2018	50%	180,002	180,002
3.7.1-0023-BGEL-W-M-18	Construction of a new 400 kV interconnection line between Maritsa East (BG) and Nea Santa (EL)	3.7.1	Interconnection between Maritsa East 1 (BG) and N. Santa (EL)	Ongoing	Works	30-06-2023	50%	28,641,350	28,641,350
<b>Gas</b>								<b>34,179,638</b>	<b>33,429,638</b>
6.20.2-0011-BG-S-M-16	Implementation of a software package to model and determine the optimum operating regimes of the Chiren UGS expansion project	6.20.2	Chiren UGS expansion (BG)	Closed	Studies	31-12-2017	/	-	-
6.20.2-0021-BG-S-M-15	Conduct of 3D seismic surveys as a part of the Chiren UGS expansion project 6.20.2.	6.20.2	Chiren UGS expansion (BG)	Ongoing	Studies	02-03-2020	50%	3,900,000	3,900,000

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6.25.1-0010-SKHU-S-M-16	Feasibility Study for the Eastring project	6.25.1	Pipeline system from Bulgaria to Slovakia [currently known as "Eastring"]	Ongoing	Studies	14-09-2018	50%	1,000,000	250,000
6.25.4-0015-BG-S-M-16	Feasibility Study on the Balkan Gas Hub	6.25.4	Infrastructure to allow the development of the Bulgarian gas hub	Ongoing	Studies	04-12-2018	50%	920,500	920,500
6.8.2-0026-BG-S-M-16	Preparatory activities for rehabilitation of the transmission system's section PF Valchidol-VS Preselka	6.8.2	Rehabilitation, modernization and expansion of the Bulgarian transmission system	Ongoing	Studies	28-12-2018	50%	182,000	182,000
6.8.2-0055-BG-S-M-15	Preparatory activities in the frame of the PCI 6.8.2 Necessary rehabilitation, modernization and expansion of the Bulgarian transmission system	6.8.2	Rehabilitation, modernization and expansion of the Bulgarian transmission system	Ongoing	Studies	31-10-2018	50%	850,000	850,000
7.4.2-0061-BG-S-M-14	Feasibility Study for the Interconnection Turkey – Bulgaria (ITB)	7.4.2	Interconnector between Turkey and Bulgaria [currently known as "ITB"]	Closed	Studies	31-01-2016	50%	142,620	142,620
6.8.2-0034-BG-W-M-18	Construction works for PCI 6.8.2 Rehabilitation, modernization and expansion of the Bulgarian transmission system-Phase2	6.8.2	Rehabilitation, modernization and expansion of the Bulgarian transmission system	Ongoing	Works	30-06-2022	40%	27,184,518	27,184,518
<b>Grand Total</b>								<b>123,815,140</b>	<b>122,930,278</b>