Appendix No 7

#### **SELECTION CRITERIA**

#### 1. General information

By way of the selection criteria set out below the Contracting entity has set the minimum admissibility requirements regarding the Candidates in the procedure in view of establishing their capacity for implementation of the procurement.

The Candidates shall declare their compliance with the selection criteria through submission of information in the European Single Procurement Document (ESPD) in the manner set out below. Upon submission of a Request for participation the Candidates do not present other documents proving compatibility with the selection criteria.

In the course of the procedure the Contracting entity <u>may require</u> from the Candidates at any time to present all or part of the documents proving the information set out in the ESPD, when it is necessary for the lawful carrying out of the procedure, except for documents of which it is aware ex officio. In these cases the Candidates are obliged to submit the documents and the information set out in column 6 of the table below.

No	Criteria	Minimum requirements	Clarification	Declaration in ESPD	Documents to serve for evidence
1	2	3	4	5	6
1.	Suitability (capacity) to	The Candidate shall be		The Candidate should	1. Copy of the
	pursue professional	registered with the Central		provide information	document for
	activity	Professional Constructors		regarding registration	registration in the
		Register (CPCR) under art. 3,		in the respective	CPCR at the Bulgarian
		para. 2 of the Construction		professional register in	Construction Chamber
		Chamber Act (CCA) for		Part IV, Section A of	for the Bulgarian
		constructions of first category		the ESPD	Participants;
		for all of the following groups:			2. Regarding non-
		a) first group pursuant to art.			Bulgarian residents – a

5, para. 6, p. 1.1 of the Rules on the procedure for	document proving such registration in a similar
registration and keeping of	register if such
the Central Professional	registration is required
Constructors Register (the	under the laws of the
Rules) in conjunction with art.	country of
137, para. 1, p. 1 of the	establishment
Spatial Development Act	
(SDA) and art. 2, para. 4, p. 1,	
letter "e" of Ordinance No 1	
dated 30 July 2003 on the	
nomenclature of the types of	
constructions (Ordinance No	
1/2003);	
b) second group pursuant to	
art. 5, para. 6, p. 2.1 of the	
Rules, in conjunction with art.	
137, para. 1, p. 1, letter "a" of	
the SDA and art. 2, para. 1, p.	
2 of Ordinance No 1/2003;	
c) third group pursuant to art.	
5, para. 6, pt. 3.1 of the Rules	
in conjunction with art. 137,	
para. 1, pt. 1, letter "b" of the	
SDA and art. 2, para. 2, pt. 3	
of Ordinance No 1/2003;	
d) fourth group pursuant to	
art. 5, para. 6, p. 4.1 of the	
Rules in conjunction with art.	
137, para. 1, p. 1, letter "b" of	
the SDA and art. 2, para. 2, p.	
4 of Ordinance No 1/2003;	

2.	Financial and economic standing	2.1. Minimum total turnover <sup>1</sup> in the amount of EUR 300 000 000 (three hundred million) for the last three financial years (2015, 2016 and 2017) depending on the date on which the Candidate was incorporated or commenced its activity <sup>2</sup> .	The Candidate shall have minimum total turnover, exceeding the double amount of the estimated value of the Public procurement.  The contracting entity has set a requirement for a minimum turnover exceeding twice the estimated value of the public procurement due to the fact that the nature of the project - a technical infrastructure located on the territory of two countries, the complexity of the activities and the need to strictly adhere to the commissioning schedule, require a contractor who has successfully built such projects.	The Candidate shall provide the information in Part IV, Section B of the ESPD for its annual turnover for the last three completed financial years (2015, 2016 and 2017) depending on the date on which the Candidate was incorporated or commenced its activity.	One or some of the following documents:  a) certificates issued by banks; b) the annual financial statements or their constituent parts when their publication is required; c) a check for the total turnover and turnover in the field falling
		2.2. Minimum turnover in the field, falling within the scope of the procurement, for the last three financial years (2015, 2016 and 2017) depending on the date on which the Candidate was incorporated or commenced its activity, calculated on the basis of the annual turnovers in the amount of EUR 150 000 000 (one hundred and fifty million).	A "turnover in the field, falling within the scope of the procurement" is a sum equal to the part of the net revenues from sales, realized from activity falling within the scope of the Public procurement.  Activities falling within the scope of the Public procurement are all of the following activities:  a) engineering, procurement of equipment and materials, construction, staff training and commissioning of an onshore gas		within the scope of the procurement. When, due to a legitimate ground, the Candidate is not able to provide the stated documents, it may prove its economic and financial standing with the help of any other document which the Contracting entity deems appropriate.

<sup>&</sup>lt;sup>1</sup> "Annual total turnover" is the sum of the net revenues from sales (§2, pt. 66 of the Additional provisions of the PPA).

<sup>&</sup>lt;sup>2</sup> Candidates which have commenced activity later (after 1 January 2015) shall meet the requirement for a total and special turnover as of commencement of the activity.

2	Technical and	2.1 Implemented activities	pipeline, and b) engineering, procurement and construction of gas metering station(s) and gas regulating station(s), commissioned or accepted by the client.	The Condidate shall	List of the
3.	professional capabilities	3.1. Implemented activities with a subject matter and volume identical or similar to those of the procurement for the last 8 (eight) years as of the date of submission of the Request for participation.	"Activities with subject matter and volume identical or similar to those of the procurement" are all of the following implemented activities:  a) Construction of an onshore gas pipeline and block valve stations, with diameter of the gas pipeline not less than DN 600, operating pressure not lower than 5,4 MPa and length not shorter than 100 km, commissioned or accepted by the client,	The Candidate shall provide information in Part IV, Section C of the ESPD for construction works with subject matter and volume identical or similar to those of the procurement, with stating the construction works carried out for the last 8 (eight) years as of the date of submission	construction, identical or similar to the subject matter of the procurement accompanied with certificates of good performance containing the value, data on which performance is completed, the place, type and volume, and whether performance
			b) engineering, procurement and construction of gas metering station(s) and gas regulating station(s) at capacity more or equal to 150 000 Nm³ /h commissioned or accepted by the client,	of the Request.	was rendered in accordance with statutory requirements (e.g. length of the constructed onshore gas pipeline(s) under letter a), number of gas
			c) construction of crossing(s) for steel pipeline with diameter of the pipe at least DN 600 using horizontal directional drilling (HDD) technology with a length of the crossing/at least one of the crossings not less than 1000 m, which pipeline has been		metering and gas regulating stations under letter b)

	commissioned or accepted by the client, and
	d) engineering and construction of
	at least one automated system
	for supervisory control and
	data acquisition (SCADA)
	relating to a gas pipeline with
	the parameters specified in
	letter a) and commissioned or
	accepted by the client.
	By "construction of an onshore gas
	pipeline" is meant construction of a
	gas pipeline made of steel pipes of
	welding with underground
	installation, including crossings.
	Within the scope of the activities fall
	all of the activities specified herein,
	namely: engineering, procurement
	of equipment and materials, construction, training of staff and
	commissioning of the gas pipeline.
	commissioning of the gas pipeline.
	In view of the specific
	subject matter and the large
	volume of the Public
	procurement the
	Contracting entity envisages a period
	of 8 years (which
	exceeds the statutory 5-year
	period) within which the
	Candidate should have
	implemented activities with
	subject matter and volume,
	identical or similar to those of the

	Public procurement.		
3.2. Technical personnel responsible for the performance of the construction	a) The Candidate needs to dispose of at least the following operators of construction equipment when performing the Public procurement:  aa) 24 qualified operators of pipe-laying machines; bb) 10 auto crane operators; cc) 3 operators of wheel excavators/ filling-up machines; dd) 14 digger operators; ee) 12 bulldozer operators; ff) 24 lorry drivers. b) The Candidate needs to dispose of at least the following personnel for arc welding: aa) 30 pipe welders certified as per EN ISO 9606-1 standard: (Qualification testing of welders - Fusion welding - Part 1: Steels (ISO EN 9606-1 including Cor 1) or an equivalent standard; bb) 30 mechanic fitters. c) The Candidate needs to dispose of at least 2 persons certified in accordance with art. 14 of the Rules on blasting safety for engineering and performance of blasting works. d) The Candidate needs to dispose of at least 2 persons enrolled in the respective register under art. 12, pt. 8 of the Cadaster and Property Register Act for geodesy activities.	The Candidate shall provide the required information in Part IV, Section C of the ESPD.	List of the technical personnel included or not included in Candidate's structure which will carry out the construction.

3.3. Technical tools and facilities for ensuring quality, including for study and research, as well as implemented specific measures for ensuring quality.	3.3.1. The Candidate needs to dispose of:  a) mobile laboratory for non-destructive control, applying control methods and quality criteria in regard to the welded points as per the requirements of БДС EN 473 and Directive 97/23/EC (ISO/IEC 17020) or equivalent; b) hydraulic tests equipment. 3.3.2. The Candidate shall apply the following quality assurance measures: a) optical cable parameters control according to IEC 60793-1-40, БДС EN61280-4-2; БДС EN61280-4-2; БДС EN61280-1-1; БДС EN61753-1-1 and БДС EN61753-1-1 and БДС EN61300-3-6, or equivalent standards. b) Control over: underground metal equipment - coating and cathodic protection; electric appliances up to 1000 V for resistance of grounding, the resistance of the grounding and lightning protection systems, for impedance of the phase-protective conductor contour, resistance of the coating (in accordance with БДС EN 45004 (ISO/IEC	The Candidate shall provide the required information in Part IV, Section C of the ESPD.	List of the technical tools and facilities for ensuring quality, including for study and research, as well as description of the measures used by the Candidate for ensuring quality.
--	---	---	---

### Documentation for public procurement with subject matter: "Design, procurement and construction of the natural gas Interconnector Greece-Bulgaria (IGB Project)"

		17020 or equivalent standard).		
s v e c	3.4. Quality management system certified in accordance with standard ISO EN 9001 (or equivalent) with a scope construction of gas pipelines and the facilities relating thereto		The Candidate shall provide the required information in Part IV, Section D of the ESPD.	Copies of the certificates <sup>3</sup> certifying compliance with the required standards.
s v (i	3.5. Environmental protection system certified in accordance with standard ISO EN 14001 (or equivalent) with a scope construction of transmission gas pipelines and the facilities relating thereto.			
3 e ii	3.6. Machinery and technical equipment necessary for implementation of the Public procurement	The Candidate needs to dispose of at least the following machines and equipment to perform the procurement:  a) 4 pipe-laying machines; b) 4 auto cranes with lifting capacity of at least 10 t; c) 4 lifting machines equipped with pipe lifters with lifting capacity of at least 10 t;	The Candidate shall provide the required information in Part IV, Section C of the ESPD.	Declaration for the machinery and technical equipment necessary for implementation of the Public procurement.

<sup>&</sup>lt;sup>3</sup> The certificates shall be issued by independent persons who are accredited under the respective series of European standards by the Executive agency "Bulgarian Accreditation Service" or by another national accreditation body which is a party to Multilateral agreement on mutual recognition of the European Accreditation Organization for the respective field or to meet the recognition requirements pursuant to art. 5a, para. 2 of the National Accreditation Act of bodies for assessment of compliance. The Contracting entity shall accept equivalent certificates issued by bodies established in other member states.

The Contracting entity shall accept also other pieces of evidence for equivalent measures for ensuring the quality or for environmental protection when the Candidate has not had access to such certificates or has not had the possibility to receive them within the respective time limits due to reasons for out of its control. In such cases the Candidate shall be capable of proving that the proposed measures are equivalent to the required ones.

		d) 12 diggers with volume of the bucket at least 1 cubic meter; e) 4 hydraulic hammers; f) 5 bulldozers with capacity of at least 70 kW; g) 2 filling up machines for trenches; h) 10 welding workstations with 2-4 persons or
	3.7. Personnel and/or	automatic welding machines;  i) 2 field pipe bending stations for pipes with diameter DN 800;  j) 1 station for horizontal directional drilling (HDD) suitable for pipes with diameter DN 800 and 1600 m minimum length of the drill;  k) 10 electric generators with capacity 200 kW  l) 2 units for filling and hydraulic tests m) 2 compressor stations with capacity 10.5 m³/min.  The Candidate shall List of the personnel
	managing staff with a specific professional competence for the implementation of the Public procurement	(i) Higher engineering education; provide the required information in Part IV, Section C of the ESPD.  (ii) Minimum total professional experience in this specialization of 15 (fifteen) years; provide the required information in Part IV, Section C of the ESPD.  which will implement the procurement and/or the members of the management who are responsible for implementation in which the professional

(iii) Minimum specific professional experience (experience on a similar position) in construction of onshore gas pipeline and/or the facilities relating thereto of 10 (ten) years;	competence of the persons is stated.
(iv) English language proficiency – level B1 or higher in accordance with the Common European Framework of Reference for Languages or equivalent;	
b) Technical manager (Manager of the constructions site) for the Bulgarian part of the pipe route in accordance with art. 163a of the SDA:	
(i) Higher engineering education;	
(ii) Minimum total professional experience in this specialization of 10 (ten) years;	
(iii) Minimum specific professional experience (experience on a similar position) in construction of onshore gas pipeline and/or the facilities	

	relating thereto of 8
	(eight) years;
	(iv) English language proficiency — level B1 or higher in accordance with the Common European Framework of Reference for Languages or equivalent.
	c) Manager of health and safety work conditions (HSSE):
	(i) Higher engineering education;
	(ii) Minimum total professional experience in this specialization of 10 (ten) years;
	(iii) Specific professional experience on a similar position in construction of onshore gas pipeline and/or the facilities relating thereto of 5 (five) years;
	(iv) English language proficiency – level B1 or higher in accordance with the Common European Framework of Reference for Languages or equivalent.
	d) <u>Procurement Manager</u> :

(i) Higher engineering education;
(ii) Minimum total professional experience of 10 (ten) years;
(iii) Specific professional experience (experience on a similar position) in construction of minimum 5 (five) years;
(iv) English language proficiency – level B1 or higher in accordance with the Common European Framework of Reference for Languages or equivalent.
e) Quality manager:
(i) Higher engineering education;
(ii) Minimum total professional experience of 10 (ten) years;
(iii) Specific professional experience (experience on a similar position) in construction of onshore gas pipeline and/or the facilities relating thereto of 5 (five) years;
(iv) English language

	proficiency – level B1 or	
	higher in accordance	
	with the Common	
	European Framework of	
	Reference for Languages	
	or equivalent.	
	f) For the territory of Republic of	
	Bulgaria - <u>Designers with a full</u>	
	designer capacity under	
	Chapter three of the	
	Chambers of Architects and	
	Engineers in Investment	
	Design Act for Part Technology	
	(linear gas pipelines; facilities;	
	fiber-optic communication	
	line); Part Geodesy; Part	
	Hydrology; Part Re-cultivation;	
	Part Architecture; Part	
	Constructive; Part Electro	
	technical – part Electro	
	chemical protection (ECP),	
	part Automation of	
	Technological Processes (ATP);	
	Part Water supply and	
	sewerage; Part Heat	
	technology, heating,	
	ventilation and air	
	conditioning (THVC) and Part	
	Energy effectiveness; Part	
	Road; Health and safety plan;	
	Plan regarding the	
	organization and	
	implementation of	
	•	
	construction; Part Fire Safety.	

Documentation for public procurement with subject matter: "Design, procurement and construction of the natural gas Interconnector Greece-Bulgaria (IGB Project)"

	Each designer shall have taken	
	part in the preparation of at	
	least 2 (two) approved	
	designs. An approved design	
	means a design accepted by	
	the client.	
	the offered	

# 2. Reliance of the capacity of third parties

# 2.1. Conditions for reliance on the capacity of third parties

- 2.1.1. The Candidate may rely on the capacity of third parties regardless of the legal relation between them except for the following criteria set out in the table above:
- a) construction of an onshore gas pipeline and block valve stations, with diameter of the gas pipeline not less than DN 600, operating pressure not lower than 5,4 MPa and length not shorter than 100 km, commissioned or accepted by the client;
- b) technical personnel responsible for the performance of the construction, as follows:
  - qualified operators of pipe-laying machines;
  - auto crane operators;
  - wheel excavators/filling-up machines;
  - pipe welders certified as per EN ISO 9606-1 standard: (Qualification testing of welders Fusion welding Part 1: Steels (ISO EN 9606-1 including Cor 1) or an equivalent standard;
  - mechanic fitters;
- c) hydraulic tests equipment.
- 2.1.2. The Candidate is not allowed to rely on the capacity of a third party for the purpose of proving its compliance with the minimum requirements specified in pt. 2.1.1 of this section. Upon violation of this condition the Candidate shall be excluded from the Procedure.
- 2.1.3. Regarding the criteria related to the professional capabilities under pt. 3 of the table above, except for those listed in pt. 2.1.1 of this section, the Candidate may rely on the capacity of a third party only when the parties whose education, qualification or experience are used to prove compliance with the requirements of the Contracting entity, shall participate in implementation of a part of the public procurement for which this capacity is required.
- 2.1.4. When the Candidate relies on the capacity of third parties it shall be able to prove that it will have at its disposal their resources by providing documents for the obligations assumed by the third parties.
- 2.2. Lack/availability of grounds for exclusion and compliance of the third parties with the selection criteria

### Documentation for public procurement with subject matter: "Design, procurement and construction of the natural gas Interconnector Greece-Bulgaria (IGB Project)"

- **2.2.1.** The third parties shall meet these selection criteria under pt. 2 and 3 of the table for proving of which the Candidate shall refer to their capacity, and there are no grounds under pt. 3.1.1 of Section II. Guidelines regarding preparation and submission of Requests for participation of Part Two of the Documentation regarding the Public procurement for the third party's exclusion from the procedure.
- **2.2.2.** The Contracting entity shall require from the Candidate to replace the proposed third party it if it does not meet some of the selection criteria under pt. 2 and 3 of the table for proving of which the Candidate shall refer to the third party's capacity or there are grounds under pt. 3.1.1 of Section II. Guidelines on preparation and submission of Requests for participation of Part Two of the Documentation regarding the Public procurement for its exclusion from the procedure.

## 2.3. Joint and several liability

In the event that the Candidate uses the capacity of a third party for proving compliance with the criteria related to the economic and financial standing under pt. 2 of the table above, the Contracting entity requires joint and several liability for implementation of the procurement by the Candidate and by the third party.

When the Candidate is a consortium of physical and/or legal entities, it may prove compliance with the selection criteria with the capacity of the third parties upon meeting the conditions under pt. 2.1 - 2.3 of this section.

#### 3. Subcontractors

#### 3.1. Conditions on the use of subcontractors

- 3.1.1. The Contracting entity does not allow the Candidates to envisage Subcontractors for the implementation of activities of particular importance activities relating to the installation of the main gas pipeline (installation, welding, pipe-laying), hydraulic tests, cleaning and drying of the gas pipeline and inspection of the pipe geometry after installation. Upon violation of this condition the Candidates shall be excluded from the Procedure.
- 3.1.2. If it envisages a Subcontractor/s for the implementation of activities which do not constitute activities of particular importance, within the meaning of pt. 3.1.1 of this section, the Candidate shall state in the Request for participation the Subcontractor/s and the part of the procurement which the Candidate will delegate to it/them. In this case the Candidate shall provide to the Contracting entity evidence for the obligations undertaken by the Subcontractor/s.

# 3.2. Lack/availability of conditions for exclusion and compliance of the Subcontractors with the selection criteria

- **3.2.1.** The Subcontractors shall meet the respective selection criteria under pt. 2 and 3 of the table above in accordance with the type and part of the procurement which they will implement and there should be no grounds for exclusion from the procedure applicable to them related to the personal situation under pt. 3.1.1. of Section II. Guidelines on preparation and submission of Requests for participation of Part Two of the Documentation regarding the Public procurement.
- **3.2.2.** The Contracting entity shall require replacement of a subcontractor which does not meet the conditions under pt. 3.2.1 of the present point.