



NET4GAS, s.r.o.

**Construction Supervision on High Pressure Pipeline DN 1400 Project
TENDER DOCUMENTATION**

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1 CONTRACTING ENTITY AND SCOPE OF TENDER

The tender "**Construction Supervision on High Pressure Pipeline DN 1400 Project**" is launched in accordance with Section 3(b) of Act No. 134/2016 Coll., the Public Procurement Act (the "PPA"), as an open tender.

1.1 Contracting Entity

NET4GAS, s.r.o.
Na Hřebenech II 1718/8
Prague 4, Nusle
Post Code 140 21
Czech Republic
ID No. 27260364

Profile of the Contracting Entity: <https://www.tenderarena.cz/profil/NET4GAS>

(the "Contracting Entity")

The Contracting Entity holds an exclusive gas Transmission System Operator (TSO) license in the Czech Republic, operating more than 3,800 km of pipelines and ensuring international transport of natural gas as well as gas transport for regional gas companies.

1.2 Scope of Tender

The aim of the tender is providing the construction supervision on HP Pipeline DN 1400 Project, main required activities (hereinafter the "Services A", "Services B" or "Services") are listed below:

- Technical supervision of the builder in compliance with the provisions of Act No. 183/2006 Coll.
- Construction supervisions, inspection of compliance with the technological work procedures, project documentation and technical documentation.
- Activities in conformity assessment
- Expert activities

These Services are subject to the terms and conditions set out in the Draft Contract attached hereto as Schedule 1 of this Tender Documentation (hereinafter the "TD").

The scope of the tender is specified in further detail in Annex 1 to Schedule 1 – Technical Requirements on construction supervision – HPPL.

Main required activities as “Services A”, “Services B” are defined in Tables 1 and 2 below.

The stated quantity of Services is based on qualified experiences. In case of necessary extra works, these will be ordered in advance and confirmed after a written approval, based on individual item prices for extra works. The Contracting Entity in accordance with the Draft contract is not obliged to any commitments regarding the ordering of Services.

Table 1 Presumed Schedule for Services A:

Services A will be provided by experts within an assumed quantity of service for each defined position stated in Man-Month with corresponding hourly rates stated in Man-Hour (200 hours/month/expert). In case of necessary extra works (more than 200 hours/month/expert), hourly rates of extra works will be calculated. Services A will be performed within two construction LOTs, LOT 1 and LOT 2, each as the “LOT”, all listed positions below will be performed on each LOT and must therefore be unique, independent and flexible. There is a possibility of a shift in positions within LOTs.

For organizational chart please see the Schedule 2 - Organization of Supervision of TD.

SERVICES A / Weight of 90%						
Position No.	Position Title	No. of Working Hours for each Expert in Man-Month	No. of Experts	Unit	Intended Start of Services	Quantity of Service for 1 Expert (in Months)
1	Site Inspection Manager	200	2	Man-Month	Flexible start from January 2020 (+2 months) + continual max. 18 month	18
2	Civil Supervisor No. 1	200	2	Man-Month	Flexible start from January 2020 (+2 months) + continual max. 14 month	14
3	Civil Supervisor No. 2	200	2	Man-Month	Flexible start from January 2020 (+2 months) + continual max. 14 month	14
4	EICT Supervisor	200	2	Man-Month	Flexible start from January 2020 (2 months) + continual max. 10 month	10
5	Mechanical Supervisor	200	2	Man-Month	Flexible start from January 2020 (+2 months) + continual max. 14 month	14
6	TDI	200	2	Man-Month	Flexible start from January 2020 (+2 months) + continual max. 14 month	14
7	Welding Engineer/Mech. Supervisor	200	2	Man-Month	Flexible start from January 2020 (+2 months) + continual max. 14 month	14
8	NDT Inspector Level 2 RT	200	2	Man-Month	Flexible start from January 2020 (+2 months) + continual max. 14 month	14
9	NDT Inspector Level 2 UT	200	2	Man-Month	Flexible start from January 2020 (+2 months) + continual max. 14 month	14
10	Assistance / DCC	200	2	Man-Month	Flexible start from January 2020 (+2 months) + continual max. 14 month	14

Table 2 Presumed Schedule for Services B

Services B will be provided by experts on call within a maximum quantity of service for each defined position stated in Man-Hour. Services B will be performed within two construction LOTs, LOT 1 and LOT 2, each as the "LOT", and / or on the premises of material production company, based upon actual needs of the project. All below mentioned positions must be unique, independent and flexible.

For organizational chart please see the Schedule 2 - Organization of Supervision of TD.

SERVICES B / / Weight of 5%				
Position No.	Position Title	Quantity of Services	No. of Units	Unit
1	Revision Technician	30	1	Man-Hour
2	NDT Inspectors Level 3 RT,UT	120	1	Man-Hour
3	Authorized engineer	10	1	Man-Hour
4	Inspection of material	400	1	Man-Hour

Important note:

- Quotation shall be done according to assumed quantity of works for inspection.
- Moreover, it is required to nominate 2 contact persons for communication, see the shaded positions in Schedule 2 - Organization of Supervision of TD, namely Manager of Supervision Organization as a general contact and Assistant /DCC Coordinator. These 2 positions are meant only for contact reasons and are not to be part of quotation. Bidder is obliged to submit only the names of above specified positions.

1.3 Designation of Tenders

CVP 71000000-8 - Architectural, construction, engineering and inspection services

2 BASIC TENDER PARAMETERS

- a) The tendering shall be performed in accordance with the PPA. Each bidder shall get acquainted with the current wording of the PPA and proceed in accordance with it when drafting and submitting its tender offer.
- b) Variants will not be accepted.
- c) The bidder shall submit its tender offer for the full scope of the public tender, i.e. for Services A and for Services B.
- d) Information and data referred to in the individual parts of this tender documentation and schedules hereto define the mandatory requirements of the Contracting Entity in respect of contractual performance. The bidder shall respect those requirements fully and without exception in the production of the tender offer. Non-acceptance of the Contracting Entity's requirements (especially any changes to the draft agreement) shall be regarded as non-compliance with the terms of reference, resulting in the bidder's disqualification from the tendering procedure.
- e) In the event of any inconsistency between the text of the TD and the Draft Contract, the content of the Draft Contract in Schedule 1 to this TD shall prevail.

- f) The language of the tendering procedure shall be Czech or English. Any and all correspondence between the bidder and the Contracting Entity relating to the public contract, a tender offer or the participation of the bidder in the tendering procedure or concerning the production of the actual tender offer which is to be prepared and submitted by the bidder in accordance with the tender documentation, shall also take place in the said languages. Any and all correspondence with a bidder established in the Czech Republic shall be in Czech and any and all correspondence with a bidder established outside the Czech Republic shall be in English.
- g) Materials and other documents attached, where appropriate, to the tender offer may be written in another language provided that the bidder provides an officially certified translation of the relevant passages into Czech or English. In this case, the translation into Czech or English shall be decisive for purposes of interpretation. The obligation to attach an officially certified translation into Czech or English to attached materials or other documents shall not apply to documents in Slovak.

3 TIME AND PLACE OF PERFORMANCE

3.1 TIME

- a) **Services A** are to be performed from a provided intended start from 1st of January 2020 till June 30th, 2021. The below provided intended start of Services A for all Positions could have a flexible shift up to two months. The latest start of Services A is therefore on March 2020. Services A will be provided on a daily basis from 7 a.m. till 7 p.m. with 200 working hours per month for each expert including weekends. In case of necessary extra works offered and confirmed in advance these will be reimbursed based on unit prices of extra works.

Below find an intended interval of works stated for each position per each LOT:

SERVICES A / Weight of 90%						
Position No.	Position Title	No. of Working Hours for each Expert in Man-Month	No. of Experts	Unit	Intended Start of Services	Quantity of Service for 1 Expert (in Months)
1	Site Inspection Manager	200	2	Man-Month	Flexible start from January 2020 (+2 months) + continual max. 18 month	18
2	Civil Supervisor No. 1	200	2	Man-Month	Flexible start from January 2020 (+2 months) + continual max. 14 month	14
3	Civil Supervisor No. 2	200	2	Man-Month	Flexible start from January 2020 (+2 months) + continual max. 14 month	14
4	EICT Supervisor	200	2	Man-Month	Flexible start from January 2020 (2 months) + continual max. 10 month	10
5	Mechanical Supervisor	200	2	Man-Month	Flexible start from January 2020 (+2 months) + continual max. 14 month	14
6	TDI	200	2	Man-Month	Flexible start from January 2020 (+2 months) + continual max. 14 month	14
7	Welding Engineer/Mech. Supervisor	200	2	Man-Month	Flexible start from January 2020 (+2 months) + continual max. 14 month	14
8	NDT Inspector Level 2 RT	200	2	Man-Month	Flexible start from January 2020 (+2 months) + continual max. 14 month	14
9	NDT Inspector Level 2 UT	200	2	Man-Month	Flexible start from January 2020 (+2 months) + continual max. 14 month	14
10	Assistance / DCC	200	2	Man-Month	Flexible start from January 2020 (+2 months) + continual max. 14 month	14

- b) **Services B** are to be provided based upon actual needs of the project in the scope of “on call” services.

SERVICES B // Weight of 5%					
Position No.	Position Title	Quantity of Services	No. of Units	Unit	Intended Start of Services
1	Revision Technician	30	1	Man-Hour	on call
2	NDT Inspectors Level 3 RT,UT	120	1	Man-Hour	on call
3	Authorized engineer	10	1	Man-Hour	on call
4	Inspection of material	400	1	Man-Hour	on call

3.2 PLACE OF PERFORMANCE

- a) **HP Gas Pipeline DN 1400** between node Kateřinský potok and node Přimda forms the part of planned development of the NET4GAS' transmission system.

The project consists in construction of DN 1400 gas pipeline with the length of approximately 150 km from newly built Distribution Node (DN) Kateřinský potok facility in Ústí and Labem Region to Distribution Node (DN) Přimda in Plzeň Region. The HP Pipeline is designed with division into two cleaning/inspection sections. First one with launching chamber located within BTS Hora Svaté Kateřiny and the second cleaning/inspection will end in receiving chamber at LVS Malměřice, where another launching chamber for LVS Malměřice – DN Přimda section will also be located. The gas pipeline will be terminated by receiving chamber in DN Přimda.

For the realisation of this project there are two construction LOTs. The Interface between LOT 1 and LOT 2 is located at the Line Valve Station TU53S – LVS Malměřice where this line valve station is included in LOT 1.

Summary of LOT 1 and LOT 2 (each as the “LOT”) as follows:

Description / Segment of Pipeline	LOT
The gas pipeline part between RU006 – DN Kateřinský potok and TU50S (or TU33S) - LVS Vrskmaň (or LVS Jirkov)	1
The gas pipeline part between TU50S (or TU33S) and TU51S – LVS Hrušovany	1
The gas pipeline part between TU51S and TU52S – LVS Sýrovice	1
The gas pipeline part between TU52S and TU53S – LVS Malměřice (Scraper station)	1
The gas pipeline part between TU53S and TU40S – LVS Mladotice	2

The gas pipeline part between TU40S and TU41S – LVS Hubenov	2
The gas pipeline part between TU41S and TU42S – LVS Sviňomazy	2
The gas pipeline part between TU42S and TU48S – LVS Bor	2
The gas pipeline part between TU48S and RU005 – DN Přimda (Scraper Station)	2

More detailed information is provided in Annexes to Technical Requirements on construction supervision – HPPL and in Schedule 9 – Pipeyards.

- b) Place of performance of Services:
- **Services A** will be carried out within the territory of the Czech Republic on a respective LOT.
 - **The Services B (except for Position 4 - Inspection of material)** will be carried out within the territory of the Czech Republic on a respective LOT.
 - **The Services B for Position 4 - Inspection of material** will be carried out within the territory of the Czech Republic on a respective LOT and / or at the premises of material production company. The specific places of performance shall be specified in the individual Order or in the individual Contract for Services, as applicable.

4 DEADLINE OF SUBMISSION AND OPENING OF TENDER OFFERS

- Deadline for tender offers submission is **10. 12. 2019, 2:00 p.m.**
- Offers opening procedure shall be concluded in accordance with Section 109 of the Act after the deadline for submission the tender offers.
- The Contracting Entity reserves the right to extend the final deadline for submission of the tender offers. It shall do so in compliance with the PPA and it shall inform the bidders of such extension.

5 SUBMISSION OF TENDER OFFERS

- Please submit your tender offer in writing and in electronic form via the TENDERARENA electronic tool available at www.tenderarena.cz.
- Each Bidder is required to submit a tender offer in Czech or English language.
- The tender offer in electronic form may not exceed 200 MB, with a maximum of 100 MB for proof of qualification and a maximum of 100 MB for other tender documents. Tender offer must be processed through Acceptable File Formats, ie Microsoft Office (Word, Excel), Open Office, PDF, JPEG, GIF, or PNG.
- Each tender offer shall contain the following documents duly completed and signed by the person(s) empowered to act for or on behalf of the bidder:
 - cover letter stating contact details of the bidder;

- (ii) basic information on the tender offer;
- (iii) Draft Contract signed by the person(s) empowered to act for or on behalf of the bidder (Schedule 1);
- (iv) Signed Affidavit (Schedule 6);
- (v) Price List (Schedule 4)
- (vi) document confirming the authority of the person(s) to act for or on behalf of the bidder;
- (vii) any other documents required by the Contracting Entity or PPA, such as Reference List (Schedule 5), List of Nominated Experts (Schedule 3), Affidavit of Expert (Schedule 7) etc.

In its tender offer, the bidder is required to also include all documents demonstrating the qualifications listed in Section 7 of the TD. Tender offers not containing the documents or not filled all the fields or filled by not requested content, stated above will be deemed incomplete and the relevant bidder will be disqualified from the tendering procedure. This shall not be prejudicial to the right of the Contracting Entity to additionally require the qualification documents within the meaning of Section 46 of the PPA.

- e) Tender offers shall be delivered by the final tender date otherwise the Contracting Entity shall inform the bidder that his tender offer was delivered after the deadline for the submission of tender offers.

If the bidder submits its tender offer by hand, it shall receive a delivery receipt from the Contracting Entity containing the date and time of the receipt.

6 COLLATERAL

- a) In order to secure its obligations arising from its participation in the Tender procedure, the Bidder shall provide the Contracting Entity with a collateral payment (bid security) of EUR 10,000.
- b) The Bidder may pay the collateral in any of the methods described in Section 41 of the PPA, i.e., in the form of the deposit in a bank account of the Contracting Entity (bank transfer), in the form of a bank guarantee or in the form of guarantee insurance.
- c) If the collateral is paid by bank transfer, it shall be credited to the account of the Contracting Entity no later than one (1) day before the Tender Offer Submission Deadline to the following bank account of the Contracting Entity:

Bank: Československá obchodní banka, a.s.

Acct No. 2004280/0300

IBAN: CZ8803001712800017470543

SWIFT: CEKOCZPP

Acct Holder: NET4GAS, s.r.o.

Variable Symbol: registration number of the Tender in Tender Electronic Daily – CZ

A copy of the document confirming that the amount was deposited in the Contracting Entity bank account or that the payment order was made will be included in the Tender Offer.

- d) If the security is provided in the form of a bank guarantee or in the form of insurance guarantee, the validity must be ensured throughout the whole period

of validity of the Tender Offer in accordance with Section 41(5) of the PPA (please refer to Section 9 of the TD). The original bank guarantee or insurance contract shall be included in the Tender Offer.

- e) If the security is provided in the form of a bank guarantee, an original letter of bank guarantee issued in favour of the Contracting Entity as the authorized creditor (recipient of the guarantee), from whose content it is clear that the bank will provide the Contracting Entity the benefit up to the guaranteed amount without delay and without objections after receiving the first call of the Contracting Entity based on the statement that the Bidder has been excluded from the Tender pursuant to Section 122(7) of the PPA or Section 124(2) of the PPA. The original bank guarantee shall be inserted into the Tender Offer.
- f) The bank guarantee shall be issued for the benefit of the Contracting Entity in accordance with Section 2029 and further of Act No. 89/2012 Sb., the Civil Code, as amended, in case of bank guarantee, and Section 2758 and further (in particular Section 2868), in case of guarantee insurance by a bank holding a long-term minimum rating BBB- by Standard & Poor's (Fitch) or Baa 3 by Moody's, or by a bank which will provide evidence of the existence of a controlling agreement or contract on profit transfer with a managing person holding a long term minimum rating BBB- by Standard & Poor's (Fitch) or Baa 3 by Moody's.
- g) The security provided by depositing the required amount in the bank account shall be remitted back to the Bidder within the statutory time limits, including accrued interest accounted for by the bank. If the security is provided in the form of a bank guarantee or guarantee insurance, the Contracting Entity shall release the security by returning the original guarantee deed or insurance contract to the Bidder.
- h) The Bidder shall provide an account number for the purpose of sending the collateral back to the Bidder.
- i) Security in the form of a bank guarantee must be submitted as part of the tender bid in the original, i.e. in the form of an electronically signed bank guarantee by a person authorized to act on behalf of the bank or in the form of an electronic conversion of the original bank guarantee document.

7 QUALIFICATION OF BIDDERS AND FURTHER REQUIREMENTS

In its tender offer, the bidder shall demonstrate by the relevant documents (*to be written in italics*) that it meets the following qualification criteria:

7.1 Basic and Professional Qualification Criteria

The bidder shall demonstrate by the relevant documents (*to be written in italics*) that it meets the following basic and professional qualification criteria:

- (i.) excerpt from the Commercial Register or similar register – if the bidder is enrolled thereon (*copy of extract from the Commercial Register or similar register*);
- (ii.) it is not going through the liquidation procedure (*Affidavit*);
- (iii.) its assets are not (nor have been over the past three years) subject to any insolvency proceeding resulting in a decision on bankruptcy, no insolvency petition was rejected because its assets would not suffice to cover the costs of the insolvency proceeding, no bankruptcy was cancelled because of the

entire insufficiency, and no forced administration was imposed under special laws (*Affidavit*).

The documents demonstrating the compliance with the basic qualification criteria and an extract from the Commercial Register may not be older than 90 calendar days as of the last day of the tender offer submission time limit.

7.2 Economic and Financial Qualification Criteria

The bidder shall demonstrate by the relevant documents (*to be written in italics*) that it meets the following economic and financial qualification criteria:

- (i.) it has a Failure Score not lower than 25 (*Dun & Bradstreet financial record*). The Contracting Entity will also accept financial records from Creditreform, Standard & Poors, Fitch and Moody's. Rating BBB- will be accepted from Standard & Poors and Fitch, at least Baa3 from Moody's, and rating 250 or better from Creditreform;
- (ii.) It has taken out insurance (*a simple copy of a valid insurance policy or insurance certificate*) applicable to the subject of the Tender and covering the Bidder, its subcontractors, the Contracting Entity and all other entities which may be affected by the Services (as defined in the respective Draft Contract) as follows:

Public liability insurance min. 20,000,000 Czech Crowns;

Professional liability insurance min. 20,000,000 Czech Crowns;

Alternatively, the Bidder may undertake to enter into an insurance contract covering the scope specified in Attachment 1 in the event its Tender Offer wins, by no later than the conclusion of the respective Draft Contract. A failure to conclude an insurance policy confirmed by an affidavit within the required time limit shall be deemed by the Contracting Entity to mean a failure of the Applicant to provide proper cooperation aimed at the conclusion of the contract within the meaning of Section 104(e) of the PPA.

7.3 Technical Qualification Criteria

By furnishing the relevant documents (*to be written in italics*), the bidder shall demonstrate that it meets the following technical qualification criteria:

- (i.) Over the past ten years, it has completed assignments - main inspection authority on a project covering the construction and commissioning of a gas pipeline (min. length 5 km OD \geq 700) and gas regulation station or a metering station or a line valve station. The project must cover at least civil works, works in the technological scope of i) pipeline construction and/or ii) a process piping (piping station), and iii) electrical and instrumentation specifying the title, registered office and contact person of the customer, and extent of the assignment *in the form of Reference List*;
- (ii.) Over the past ten years, it has completed assignments of at least one of the following inspections of long lead items such as line pipes, station pipes, ball valves, fittings etc. in the total value of 20 thousand EUR specifying the title, registered office and contact person of the customer, extent and financial scope of the assignment *in the form of Reference List* specified above;

Note. To the Reference list shall be document as the attachment by the bidder: (i) a certificate issued by the public contracting entity, if the services

were provided to the contracting entity, or (ii) a certificate issued by another person, if the services were provided to a person other than the contracting entity, or (iii) the contract with another person and evidence of the effected performance by the economic operator, if it is not simultaneously possible to obtain the certificate pursuant to Section 79(2)(b) and 79(5) PPA from such a person for reason on the part thereof.

- (iii.) *Copy of Accreditation Certificate* for the Management system EN ISO 9001 according to ČSN EN/ISO 17021. Notification of the European Commission on inclusion into NANDO information system.
- (iv.) List of personnel below outlined in the *List of Nominated Experts (Schedule 3)*, of the bidder included *CV and certificates of education and professional qualification (if requested)*. Positions for LOT 1 and LOT 2 must be unique and flexible in case of any need from the side of Contractor.

All experts meet the below defined technical and professional qualification criteria defined for each activity by using relevant documents (**written in bold**):

Experts for Part A:

- a) **CV inclusive references** proving, that SITE INSPECTION MANAGER OF SUPERVISION ORGANIZATION, altogether 2 persons, has experiences with Pipeline construction and experience with the implementation of inspection activities on a project with a similar focus and management of a team of experts, 5 years of inspection activities on gas pipelines and at least management of a team of experts on 2 projects with a similar focus. Communication in English and Czech language is required.
- b) **CV inclusive references** proving, that CIVIL EXPERT, altogether 4 persons, has experiences with the implementation of inspection activities on a project with a similar focus. Communication in English is required.
- c) **CV inclusive references** proving, that EICT EXPERT, altogether 2 persons, has experiences with the implementation of inspection activities on a project with a similar focus. Communication in English is required.
- d) **CV inclusive copy of relevant certificate and references** proving, that MECHANICAL EXPERT, altogether 2 persons, has experiences with the implementation of inspection activities on a project with a similar focus, Certificate RT Level 2 according EN ISO 9712. Communication in English is required.
- e) **CV inclusive references** proving, that TDI altogether 2 persons, has experiences with Pipeline construction and construction and knowledge of Czech Act No. 183/2006 Sb., as amended and experience with the implementation of inspection activities on a project with a similar focus (in the TDI position) and 5 years of inspection activities on gas pipelines project. Communication in English and Czech language is required.
- f) **CV inclusive copy of relevant certificates and references** proving, that MECHANICAL EXPERT / WELDING ENGINEERS, altogether 2

persons, are in possession of certificates pursuant to EWE / IWI, EWT / IWT according to EN ISO 14731 directives. Communication in English is required.

- g) **CV inclusive copy of relevant certificates and references** proving, that NDT EXPERT RT, altogether 2 persons, has a qualification for RT, methods: Level 2 pursuant to SNT-TC-1A or pursuant to EN ISO 9712. Communication in English is required.
- h) **CV inclusive copy of relevant certificates and references** proving, that NDT EXPERT UT, altogether 2 persons, has a qualification for UT, methods: Level 2 pursuant to SNT-TC-1A or pursuant to EN ISO 9712. Communication in English is required.
- i) **CV inclusive references** proving, that ASSISTANT / DCC, altogether 2 persons, has experiences with the implementation of documentation activities on a project with a similar focus. Communication in English is required.

Experts for Part B:

- j) **CV inclusive copy of relevant certificates and references** proving, that ENGINEERING EXPERT (RGE revision technician), operates within relevant scope (VHP) pursuant to the provisions of Regulation No. 21/1979 Coll. With minimum practice of 5 years and REE revision technician operates pursuant to the provisions of Regulation No. 73/2010 Coll. with minimum practice of 5 years;
- k) **CV inclusive copy of relevant certificates and references** proving, that NDT EXPERT has a qualification for RT, UT, methods: Level 3 pursuant to SNT-TC-1A or pursuant to EN ISO 9712.
- l) **CV inclusive copy of relevant certificates and references** proving, that AUTHORIZES ENGINEER is in possession of certificate about authorization by ČKAIT – Czech Chamber of Authorized Technicians in Civil Engineering pursuant to the provisions of Act No. 360/1992 Coll., on execution of job of authorized architects and on execution of job of authorized engineers and technicians active in civil engineering, as amended by Act No. 164/1993 Coll., Act No. 275/1994 Coll., and Act No. 224/2003 Coll. and Act No. 189/2008 Coll.
- m) **List of expert (-s) for INSPECTION OF MATERIAL** (Expediting Manager and Technician) having experiences with the implementation of inspection activities on a project with a similar focus and experience referring to point B.3.1.1 in the Technical Requirements about inspection of the following materials:
 - Pipe
 - Ball Valves & Actuators
 - Station material
 - Scraper Units
 - Line Bends
 - Fittings

Important note to INSPECTION OF MATERIAL: Concrete CV inclusive references of bidder (-s) shall not be part of the bid offer, these will be requested after a Contract signature in the Individual Contract of Works for approval.

Services shall be provided by persons whose CV's will be submitted to prove technical qualification criteria above.

Furthermore, each nominated expert listed in Schedule 3 confirms the engagement by this particular public contract by a written confirmation in *Schedule 7 (Affidavit of Expert)*.

7.4 Organizational Requirements

By furnishing the relevant documents (*to be written in italics*), the bidder shall demonstrate that it meets the following organizational requirements criteria:

7.4.1 Quality Verification Procedures for Individual Operation

Inspection company must present the procedures of quality of at least 1 of the following operations to the Contracting Entity in the following areas by furnishing the *Type procedure document*:

- (i) Earthworks
- (ii) Assembly and Welding
- (iii) NDT
- (iv) Pressure Tests
- (v) Construction works

7.4.2 Project Quality Management Procedure

Inspection company must present organizational assurance of the project including qualification of individual experts as a part of its quotation according to ČSN EN ISO/IEC 17020 in a form of a *copy of internal directives*.

7.5 Further requirements

The winner bidder is further required to submit before conclusion of the framework contract in accordance with Section 122(3)(5) of the PPA:

- (i) Identification of the persons, who are the real owner of the bidder pursuant to the Act No. 253/2008 Coll., as amended,
- (ii) Documents which prove the relationship among persons mentioned above (i) and the bidder, especially:
 - 1. excerpt from the Commercial Register or similar register,
 - 2. list of shareholders,
 - 3. decision of the statutory body about paid out of the profit share,
 - 4. partnership agreement, memorandum or statutes.
- (iii) Originals or authorized copies of the documents proving fulfilling of qualification requirements.

In case the bidder provides the qualification gained abroad, qualification in joint venture, via subcontractors, the bidder shall follow Sections 81 – 84 of the PPA.

The Contracting Entity exclude the option of the bidder to prove the qualification only by Affidavit unless it is explicitly mentioned in the Tender Documentation.

8 VALIDITY OF TENDER OFFERS

The time limit during which the bidder is bound by its tender offer shall be 90 days and shall start as of the day following the day of expiration of the tender offer submission time limit (final tender date).

9 RESERVED RIGHTS OF CONTRACTING ENTITY

- a) The Contracting Entity reserves a right to cancel the contract awarding procedure at any time.
- b) The Contracting Entity further reserves a right to verify the correctness of the information submitted by the bidders when.
- c) The Contracting Entity reserves the right to exclude the bidder from the Tender in accordance with Section 48(5), letter b) of PPA, in case the bidder shall submit the most advantageous bid in this Tender, as well as in simultaneous Tender of the Contracting Entity "NDT kontroly – HP Pipeline DN1400", which would put the bidder in the conflict of interest.
- d) The Contracting Entity reserves a right to require documents and information pursuant to Section 122(3)(5) of the PPA from the winner bidder before conclusion of the Contract.
- e) The Contracting Entity reserves a right not to order all services determined in the Contract.
- f) In accordance with Section 100 (2) of the Act, the Contracting Entity reserves the right to change its supplier. In the event of termination of the contractual relationship with the winning bidder, the Contracting Entity reserves the right to address the bidder, who finished on a second place after evaluation and to sign the contract attached to this Tender documentation on the basis of this bidder's original bid. If the second bidder refuses, the Contracting Entity has the possibility to address the third bidder under the same conditions.

10 ADDRESSING CORRESPONDENCE AND ADDITIONAL INFORMATION

The bidder may seek additional information from the Contracting Entity concerning the TD and contracting terms. A request for tender documentation clarification pursuant to the Section 98(3) of the Act must be in writing, in Czech, or English language and must be delivered to the Contracting Entity via the electronic tool TENDERARENA no later than 8 working days before the deadline for submission of Application / tender bids. Any explanation of TD will, as well as TD, be published on the profile of the Contracting Entity. If the nature of the additional information so requires, the Contracting Entity shall reasonably extend the bid submission time limit.

11 PRICE PROPOSAL AND EVALUATION CRITERIA

The tender offers shall be evaluated by the evaluation criterion of the economic advantageousness of the tender offer:

- a) EC 1 - Total price in EUR excl. VAT for services provided by experts stated in Man-Month with corresponding hourly rates (200 hours/month/expert) for Services A defined below.

Offered unit prices for each position (Experts) in Services A are final, no other means will be provided by the Contracting Entity.

Among others item prices include the preparation, travel time, necessary working tools and equipment, accommodation, meal allowances, transportation means (in case terrain cars are necessary, this will be of a Bidder's responsibility) and fuel, BOZP aids, mobile phone and PC, thus shall be incorporated in the offered price.

SERVICES A / Weight of 90%									Weight of 5%
Position No.	Position Title	No. of Working Hours for each Expert in Man-Month	No. of Experts	Unit	Intended Start of Services	Quantity of Service for 1 Expert (in Months)	Man-Month Unit Price in EUR	Total Price in EUR for Intended Period	Extra Works* Man-Hour Unit Price in EUR - if applicable
1	Site Inspection Manager	200	2	Man-Month	Flexible start from January 2020 (+2 months) + continual max. 18 month	18		0,00 €	0,00 €
2	Civil Supervisor No. 1	200	2	Man-Month	Flexible start from January 2020 (+2 months) + continual max. 14 month	14		0,00 €	0,00 €
3	Civil Supervisor No. 2	200	2	Man-Month	Flexible start from January 2020 (+2 months) + continual max. 14 month	14		0,00 €	0,00 €
4	EICT Supervisor	200	2	Man-Month	Flexible start from January 2020 (2 months) + continual max. 10 month	10		0,00 €	0,00 €
5	Mechanical Supervisor	200	2	Man-Month	Flexible start from January 2020 (+2 months) + continual max. 14 month	14		0,00 €	0,00 €
6	TDI	200	2	Man-Month	Flexible start from January 2020 (+2 months) + continual max. 14 month	14		0,00 €	0,00 €
7	Welding Engineer/Mech. Supervisor	200	2	Man-Month	Flexible start from January 2020 (+2 months) + continual max. 14 month	14		0,00 €	0,00 €
8	NDT Inspector Level 2 RT	200	2	Man-Month	Flexible start from January 2020 (+2 months) + continual max. 14 month	14		0,00 €	0,00 €
9	NDT Inspector Level 2 UT	200	2	Man-Month	Flexible start from January 2020 (+2 months) + continual max. 14 month	14		0,00 €	0,00 €
10	Assistance / DCC	200	2	Man-Month	Flexible start from January 2020 (+2 months) + continual max. 14 month	14		0,00 €	0,00 €
TOTAL PRICE for Services A (Man-Month) in EUR								0,00 €	0,00 €

- b) EC 2 – Total price in EUR excl. VAT for extra works (if applicable) provided by experts for Services A defined below.

SERVICES B // Weight of 5%							
Position No.	Position Title	Quantity of Services	No. of Units	Unit	Intended Start of Services	Item Price in EUR	Total Price in EUR
1	Revision Technician	30	1	Man-Hour	on call		
2	NDT Inspectors Level 3 RT,UT	120	1	Man-Hour	on call		
3	Authorized engineer	10	1	Man-Hour	on call		
4	Inspection of material	400	1	Man-Hour	on call		
TOTAL PRICE for Services B in EUR							0 €

- c) EC 3 – Total price in EUR excl. VAT for services provided by experts for Services B defined below:

Offered unit prices for each position (Experts) in Services B (Position 1,2,3) are final, no other means will be provided by the Contracting Entity. It includes the preparation, travel time, necessary working tools and equipment, accommodation, meal allowances, transportation means (in case terrain cars are necessary, this will be of a Bidder's responsibility) and fuel, BOZP aids, mobile phone and PC, thus shall be incorporated in the offered price.

Offered unit price for position "Inspection of Material" in Services B (Position 4) includes the preparation, travel time, necessary working tools and equipment, onsite inspection preparing and sending the final report, meal allowances, BOZP aids, mobile phone and PC, thus shall be incorporated in the offered price. Travel

and accommodation costs (if applicable) will be charged according to actual expenses using economy / standard class.

(See the first table, right column)

Item prices stated in Schedule 4 – Price List shall be specified as the highest permissible. The item price shall include all costs related to the contract fulfilment, such as base salaries, payroll additive costs, assignment costs (uplifts, home country storage costs), corporate office overhead including corporate officers not assigned to the project, corporate office costs, corporate accounting and other functions (excluding project assigned accounting personnel), etc.

The following items will be provided by the Contracting Entity for Services A for each LOT (shall not be part of the offered price): On-Site facilities including rent, maintenance and service, fitout (standard office place including table, chair and electricity network connection), utilities.

The weight of evaluation criteria shall be as follows:

EC 1 - Total price in EUR excl. VAT provided by Experts per Man-Month for Services A - 90 per cent

EC 2 – Total price in EUR excl. VAT of extra works provided by Experts for Services A - 5 per cent

EC 3 – Total price in EUR excl. VAT provided by Experts for Services B - 5 per cent

EC 1:

For this numerically quantifiable criteria, for which the best tender offer has the minimum value of the criterion, i.e. the lowest Total tender offer price, the tender offer under evaluation shall obtain a number of points equal to the product of 90 (which is the weight of the criterion) and the ratio of the value of the best tender offer to the value of the tender offer under evaluation.

EC 2:

For this numerically quantifiable criteria, for which the best tender offer has the minimum value of the criterion, i.e. the lowest Total tender offer price, the tender offer under evaluation shall obtain a number of points equal to the product of 5 (which is the weight of the criterion) and the ratio of the value of the best tender offer to the value of the tender offer under evaluation.

EC 3:

For this numerically quantifiable criteria, for which the best tender offer has the minimum value of the criterion, i.e. the lowest tender offer price, the tender offer under evaluation shall obtain a number of points equal to the product of 5 (which is the weight of the criterion) and the ratio of the value of the best tender offer to the value of the tender offer under evaluation.

When evaluating the tender offers, the evaluation committee shall use a points system from 0 to 100 points. Based on an evaluation criterion, each tender offer shall be assigned a number of points reflecting the success of the tender offer in the context of

the evaluation criterion. The tender offer that will obtain the highest number of points shall be determined the best.

$$EC\ 1 = A_{min} / A$$

where

A_{min} means the lowest price of all prices in evaluated bids of all bidder indicated for the criterion EC 1 in the form attached as Schedule 4 to the TD – Price List.

A means the price indicated in the evaluated bid of the particular bidder for the evaluation criterion EC 1 in the form attached as Schedule 4 to the TD – Price List.

$$EC\ 2 = B_{min} / B$$

B_{min} means the lowest price of all prices in evaluated bids of all bidder indicated for the criterion EC 2 in the form attached as TD – Price List.

B means the price indicated in the evaluated bid of the particular bidder for the evaluation criterion EC 2 in the form attached as TD – Price List.

$$EC\ 3 = C_{min} / C$$

C_{min} means the lowest price of all prices in evaluated bids of all bidder indicated for the criterion EC 3 in the form attached as TD – Price List.

C means the price indicated in the evaluated bid of the particular bidder for the evaluation criterion EC 3 in the form attached as TD – Price List.

$$CH = EC\ 1 * 90\ \% + EC\ 2 * 5\ \% + EC\ 3 * 5\ \%$$

CH means Overall evaluation of the bid

EC 1 means evaluation criterion “Total price in EUR excl. VAT for activities provided by experts A stated in Man-Month”

EC 2 means evaluation criterion “Total price in EUR excl. VAT for extra works (if applicable) provided by experts A”

EC 3 means evaluation criterion “Total price in EUR excl. VAT for activities provided by experts B”

Please note that above mentioned quantity of services A and B is estimation and maximum quantity, which serves for the basis of evaluation of the tender offers. Actual quantity of services might differ.

12 BUSINESS CONDITIONS

Binding business and payment terms are set out in Schedule 1 – Draft Contract to this TD.

Any amendment of the Schedule 1 – Draft Contract, except where marked by the Contracting Entity is not permitted and will disqualify the bidder from the tendering procedure.

13 SUB-CONTRACTING

If the bidder is unable to fully demonstrate that it fulfils the criteria required by the Contracting Entity and related to the economic, financial or technical qualification, or, as the case may be, related to a business license, a membership in a professional autonomous organization, or professional qualification, it may demonstrate the fulfilment of such criterion (to its missing extent) via a subcontractor. In such case, the bidder is required to provide the Contracting Entity with an agreement with a subcontractor, showing the subcontractor's obligation to pursue such activities that are designated for the performance of the public contract by the bidder or providing things or rights to the bidder allowing it to use them in the performance of the public contract, at least to the extent in which the subcontractor has demonstrated the fulfilment of the qualification criteria. At the same time, the bidder shall include a document demonstrating the fulfilment of the basic qualification criterion set out in Section 74(e) of the PPA (affidavit of the subcontractor confirming that it has not been in liquidation procedure) and of the professional qualification criterion pursuant to Section 77(1) of the PPA (copy of an excerpt from the Commercial or similar register, if the subcontractor is enrolled thereon) by the subcontractor. The bidder may not discharge the requirement concerning an extract from the Commercial Register via a subcontractor.

The request for participation of the bidder will further comprise the documents proving the elementary qualification prerequisites pursuant to Section 8.1 above and extract from the commercial register for all subcontractors. At the same time, the bidder will submit the documents through which the subcontractor will prove part of the qualification on behalf of the bidder.

The bidder will be authorized to prove the compliance with the qualification prerequisites through a subcontractor and only to such scope within which such performance of the subject of the public contract by a subcontractor is possible and is not excluded by the Contracting Entity.

The bidder shall specify in its bid what specific parts of the public contract together with their envisaged financial volume it intends to assign to its subcontractors and shall specify the identification details of such subcontractor.

14 JOINT VENTURE

Where the subject of the tender is to be performed collectively by several suppliers who submit or intend to submit a joint bid for this purpose, each of the bidders shall demonstrate the fulfilment of the qualification to the full extent; this shall not apply to the economic, financial or technical qualification or business license, membership in professional autonomous chamber or other professional organization, or professional capacity, in respect of which it will suffice, if all the bidders demonstrate the fulfilment of this qualification together. Where the subject of the tender is to be performed by several suppliers, together with the documents demonstrating the fulfilment of the qualification criteria, the suppliers shall submit an agreement setting out an obligation that vis-à-vis the Contracting Entity and any third parties from any legal relationships arising in connection with the contract, all these suppliers are bound jointly and severally for the entire duration of the contract and for the duration of any other obligations arising from the contract.

15 CONFIDENTIALITY AND PERSONAL DATA PROTECTION

The Contracting Entity shall keep confidential all information or documents submitted by the bidder. The Contracting Entity may use any information or documents submitted by the bidder to the extent it is necessary to proceed in accordance with the PPA.

The Contracting Entity processes personal data of the contractor in order to assess its bid in the procurement procedure in compliance with law. The processing for this purpose is necessary and is carried out upon the request of the contractor as the data subject.

The Contracting Entity in its capacity as administrator processes personal data of the data subject correctly and in the legitimate and transparent way only for the above-specified purpose on a need-to-know basis and for a time period essential to fulfil the purpose of the processing in the manner procuring the proper security of the data in accordance with the internal policies of the Contracting Authority.

A bid in the procurement procedure cannot be assessed without provision of personal data of the contractor. Failure to provide data to the required extent may result in exclusion of the contractor.

Personal data of the contractor can be processed by the Contracting Entities' advisors in their capacity as processors, whereas such processing shall be performed strictly for the purpose of the procurement procedure and in compliance with the law.


16 GOVERNING LAW AND PLACE OF JURISDICTION

The governing law of the tender shall be the law of the Czech Republic. The place of jurisdiction shall be the place where the Contracting Entity has its registered office.

On behalf of NET4GAS, s.r.o.


.....
Andreas Rau
Executive

In Prague, on.....04-11-2019


.....
Ing. Radek Benčík, MBA
Executive

Attachments:

- Schedule 1 – Draft Contract
- Schedule 2 – Organization of Supervision
- Schedule 3 – List of Nominated Experts
- Schedule 4 – Price List
- Schedule 5 – Reference List
- Schedule 6 – Template of Affidavit
- Schedule 7 – Affidavit of Expert
- Schedule 8 – Instruction for the submission of application and tender bid in electronic form
- Schedule 9 - Pipeyards