



Support to Nature Protected Areas (SNPA) in Ukraine MENR / KFW

Project Implementation Unit – Steering Division

Project Implementation Unit – Implementation Division (AHT GROUP AG)

Request for Bid Solicitation (RBS)

At least three interested, competent service providers	DATE: September 21, 2018
	REFERENCE: QSM-2018-15-PA-GOR-HEA

Dear Sir / Madam:

We kindly request you to submit your Proposal to provide services for: Emergency replacement of the heating system of the administration building of the Gorgany Nature Reserve (GNR)

Therefore, please find herewith the present RBS with Conditions of Providing Services and other annexes. Please be guided by the forms in Annex 2 and ToR in Annex 4 attached hereto in preparing your Proposal.

The maximum value of services must not exceed EUR 20.000.

Proposals may be submitted in a sealed envelope on or before **17:00 (GMT+3) on October 10th, 2018** to the address below: Shevchenka 70 apt. 1 , Lviv 79039 Ukraine

By courier mail or delivery upon signature

The Proposal that complies with all of the requirements meets all the evaluation criteria and offers the best value for money shall be selected and awarded the contract. Any offer that does not meet the requirements shall be rejected.

Please be advised that AHT GROUP AG is not bound to accept any Proposal, nor award a contract, nor be responsible for any costs associated with preparation and submission of a Service Provider's Proposal, regardless of the outcome or the manner of conducting the selection process.

AHT GROUP AG implements a zero tolerance on fraud and other proscribed practices, and is committed to preventing, identifying and addressing all such acts and practices against AHT GROUP AG, as well as third parties involved in AHT GROUP AG activities.

Yours sincerely,

Solomiya Stefanyshyn, National Procurement and Financial Officer
Support to Nature Protected Areas in Ukraine
Project Office: Shevchenka Str., 70, apt. 1, Lviv, 79039 Ukraine
Email: stefanyshyn@snpa.in.ua
Phone (office): +380 032 2330423

Attachment:

- Annex 1. Conditions of Tender
- Annex 2 Form for Submitting Service Provider's Proposal
- Annex 3. Declaration of Undertaking
- Annex 4. Terms of Reference

Project: "Support of Nature Protected Areas in Ukraine"

BMZ Project Numbers: 2011.6612.3 and 2013.6588.1. financed from the loan funds provided by the Government of the Federal Republic of Germany through KfW pursuant to the Agreement between the Cabinet of Ministers of Ukraine and the Government of the Federal Republic of Germany on Financial Cooperation (allocation 2011, 2012 and 2013) dated 10.05.2015, implemented by AHT GROUP AG (the leading partner of the consortium in association with WWF International Danube-Carpathian Programme, Frankfurt Zoological Society (FZS), and Ukrainian Society for the Protection of Birds (USPB))

Conditions of Tender

For: Emergency replacement of the heating system of the administration building of the Gorgany Nature Reserve (GNR) .

Date: September 21, 2018

RBS Number: QSM-2018-15-PA-GOR-HEA

General

The rules of the present RBS are in accordance with the latest version of the SNPA Manual of Procedures governing the procurement of Quick-Start Measures. These procedures are compliant with the general KfW Guidelines for the procurement.

Project Executing Agency

The Project Executing Agency is AHT GROUP AG (the leading partner of the consortium in association with WWF International Danube-Carpathian Programme, Frankfurt Zoological Society (FZS), and Ukrainian Society for the Protection of Birds (USPB). The present purchase is carried out by AHT GROUP AG.

The project is delivered within the framework of the German Financial Cooperation (FC) through the KfW Development Bank. Beneficiary of the KfW disposition fund is the Ministry of Ecology and Natural Resources of Ukraine (MENR).

Presentation of Proposal

The Proposal should be submitted to the following address:

AHT GROUP AG

Att. Michael Brombacher, Team Leader/ Authorized representative

Solomiya Stefanyshyn, National Procurement and Financial Officer

Project: "Support to Nature Protected Areas in Ukraine"

Address: Shevchenka Str., 70, apt. 1, Lviv, 79039 Ukraine

The package shall display the following information:

- the address where proposals are to be sent
- the title of the RBS;
- the Service provider's name;
- Marking

"Call for RBS – To be opened only by the PIU-ID Evaluation Committee"

"Документація для ПЗ – відкривати лише представником тендерного комітету ГВП-ПВ "

Language of the Proposal

The Proposal as well as all communication related to the present RBS should be prepared in Ukrainian language.

Submission of Proposal

The Proposal should be sent by courier mail/delivery upon signature or delivered in person, against confirmation of receipt.

The deadline for receipt of proposals is specified in the RBS. No public submission meeting is foreseen. All proposals received after that deadline will be rejected automatically without being evaluated. In the course of preparing your proposal, it shall remain your responsibility to ensure that it reaches the address above on or before the deadline.

Validity period of Proposal

The period of validity of the Proposal is **60 days** from the deadline for receipt of Proposals.

Request for additional information

Any question, communication or request for additional information concerning this RBS are only permitted in writing by e-mail to the AGT GROUP AG National Procurement and Financial Officer (stefanyshyn@snpa.in.ua), or Team Leader (brombacher@snpa.in.ua) up to 5 days before the deadline for the submission of the proposals.

ORGANISATION OF SERVICES

Activity duration

The total duration of the provided services (replacement heating system) amounts to approximately 45 calendar days from the date of signing the replacement assignment. Approval time for review and comments by AHT Group AG is fixed up to the maximum of four weeks and is not in the duration of the execution of the design time.

Services required

The offered services must in all respect satisfy the requirements laid down in the Terms of Reference (ToR) given in Annex 4. The preparation of the Proposal includes a critical verification of these services and, if necessary, their completion or modification according to the service provider's own assessment of the local situation and his professional experience in order to achieve the set project objectives and results. In this context, the local standards and laws will be respected.

Performance of services

The service provider shall co-ordinate all his activities with the Team Leader Mr. Brombacher and the Deputy Team Leader Mr. Dudkin.

The service provider will render his services as defined in the ToR in Annex 4. The service provider will submit detailed proposals in his technical and financial offer.

Contribution of National/Regional Beneficiary

The service provider will take into account in his financial proposal that Gorgany Nature Reserve will:

- provide the service provider with all the information, documents, etc. in his possession and that are necessary for the completion of his services, free of charge.

Project visibility requirements

The details of the branding and visibility will be provided after signing the contract.

PAYMENT CONDITIONS

Currency

All payments will be made in UAH.

Taxes and duties

The Service Provider shall prepare his offer under the assumption that he shall be exempted from all taxes, duties, levies and other charges. AHT GROUP will supply the Service Provider with the document from the Ministry of Economy to compensate the respective amounts.

AHT GROUP AG is exempt from all taxes, customs duties and charges. The Registration Card of the Project No. 3450-1 was issued by the Ministry of Economic Development and Trade of Ukraine on 23rd March 2018 is valid from May 1st, 2016 to April 30th, 2022. The registration card gives he following additional information:

“Pursuant to Article 3 of the Agreement dated February 03, 2016: “Goods and transactions with goods, works and services financed with grant money indicated in clause 1 Article 1, are exempt from duties and other taxes

and duties which are applied in the territory of Ukraine. This also concerns transactions conducted via local management funds, which may be created for the purposes of project. Goods, works and services procurement plan submitted for registration.”

Terms of Payment

Payments are made by bank transfer from the AHT GROUP AG account to the Service Provider within 5 working days upon the reception by AHT GROUP AG of:

- The original reception protocol signed by the co-contractor, the Recipient and AHT GROUP AG,
- The original invoice with two copies corresponding to the purchase order.
- Invoices are issued after signing the Acceptance report of provided works and services.

Proposal evaluation

The Proposal will be technically and financially verified by AHT GROUP AG, who establishes a price quotation evaluation report and proposes the selection of the technically compliant offer at the lowest price to the MENR PIU-SD for approval. AHT issues the purchase order within 10 working days after the reception of PIU-SD approval.

Description of Requirements

Context of the Requirement. Project name:	RBS Number: QSM-2018-15-PA-GOR-HEA Project: “Support of Nature Protected Areas in Ukraine”, BMZ Project Numbers: 2011.6612.3 and 2013.6588.1
Brief Description of the Service	Emergency replacement of the heating system of the administration building of the Gorgany Nature Reserve (GNR)
Place of delivery	<p>1. Final design document must be submitted in four hard copies and in 2 digital copies (PDF format):</p> <ul style="list-style-type: none"> • The two hard copies of the document and one digital copy should be delivered to Gorgany nature reserve head administration office at: Str. Komarova, 7, Nadvirna 78400 Ivan-Frankivsk region • One hard copy and one digital copy of the report should be delivered to the address: Shevchenka 70/1, Lviv 79039 Ukraine <p>2. Two copies of the feasibility report, including the technical decision and foreseeing the minimal production prime costs should be delivered to the above indicated addresses</p> <p>3. Installation works to be carried out at the Gorgany nature reserve head administration office at: Str. Komarova, 7, Nadvirna 78400 Ivan-Frankivsk region</p>
Deadline for delivery	Approximately 45 calendar days from the date of signing the design assignment.
Currency of Proposal	- UAH Payment is done in UAH
Value Added Tax on Price Proposal	must be exclusive of VAT and other applicable direct or indirect taxes and duties
Validity Period of Proposals (Counting for the last day of submission of quotes)	- 60 days In exceptional circumstances, AHT GROUP AG may request the bidder to extend the validity of the Proposal beyond what has been initially indicated in this RBS. The bidder shall then confirm the extension in writing. Modifications to the proposal are not allowed.
Person(s) to review/inspect/ approve outputs and authorize the disbursement of payment	AHT GROUP AG Team Leader
Type of Contract to be Signed	1. Service Contract
Criteria for Contract Award	1. Lowest Price Quote among technically responsive offers

Criteria for the Assessment of Proposal	<p>The technically compliant offer at the lowest price received by AHT GROUP AG.</p> <p><u>Administrative Requirements:</u></p> <ul style="list-style-type: none"> ✓ Offers must be submitted within the stipulated deadline ✓ Offers must meet required Offer Validity ✓ Offers have been signed by the proper authority ✓ Offers include requested company/organization documentation, including documentation regarding the company/organization's legal status and registration ✓ Offers must comply with general administrative requirements: <ul style="list-style-type: none"> a) The service provider should be the relevant Ukrainian legal entity-registered engineering institutions with Certificates (license) for the design of engineering works on the territory of Ukraine. b) At least 3-year experience in the field of heating system supplying , and utility systems. (Proven records of similar project during this period).
AHT GROUP AG will award the contract to:	One and only one Service Provider
Annexes to this RBS	Form for Submission of Proposal (Annex 2), Declaration of Undertaking (Annex 3) Terms of Reference (Annex 4)
Contact Person for Inquiries (Written inquiries only)	Solomiya Stefanyshyn, National Procurement and Financial Officer e-mail: stefanyshyn@snpa.in.ua
Documents to be submitted in proposal	<ul style="list-style-type: none"> • Dully filled in and Signed Form for Submission of Proposal (Annex 2) • Business Licenses (Copies of State/Tax registration documents), the certificate (license) for the design of engineering works on the territory of Ukraine and other Certificates (if any) • Declaration of Undertaking (Annex 3) • Financial statements (Copies of income/balance statements for last 3 years) • References (at least three)

ANNEX 2

For: Emergency replacement of the heating system of the administration building of the Gorgany Nature Reserve (GNR).

Date: 21 September 2018

RBS Number: QSM-2018-15-PA-GOR-HEA

AHT GROUP AG

Project: "Support of Nature Protected Areas in Ukraine"

BMZ Project Numbers: 2011.6612.3 and 2013.6588.1. financed from the loan funds provided by the Government of the Federal Republic of Germany through KfW pursuant to the Agreement between the Cabinet of Ministers of Ukraine and the Government of the Federal Republic of Germany on Financial Cooperation (allocation 2011, 2012 and 2013) dated 10.05.2015, implemented by AHT GROUP AG (the leading partner of the consortium in association with WWF International Danube-Carpathian Programme, Frankfurt Zoological Society (FZS), and Ukrainian Society for the Protection of Birds (USPB))

FORM FOR SUBMITTING SERVICE PROVIDER'S PROPOSAL

(This Form must be submitted only using the Service provider's Official Letterhead)

Place:

Date:

To: Project: Support of Nature Protected areas in Ukraine"
Attention: Ms. Solomiya Stefanyshyn
Shevchenka 70 apt.1, Lviv 79039 Ukraine

Dear Sir/Madam:

We, the undersigned, hereby offer to render the following services to AHT GROUP AG in conformity with the requirements defined in the RBS (Ref.: QSM-2018-15-PA-GOR-HEA) dated 21 September 2018 and all its attachments:

A. Qualifications of the Service provider

BRIEF COMPANY PROFILE	
The Service Provider must describe and explain how and why they are the best entity that can deliver the requirements of AHT GROUP AG by indicating the following:	
Full registration name	
Year of foundation	
Legal status	
Legal address	
Actual address	
Bank information	
VAT payer status	
Contact person name	
Contact person email, phone	
Company/Organization's core activities	

Profile – describing the nature of business, field of expertise, licenses, certifications, accreditations (If any);	Please indicate here
Business Licenses – Registration Papers, Tax Payment Certification (EDRPOU, ID tax number), the certificate (license) for the design of engineering works on the territory of Ukraine.	Copies of State registration and Tax registration, Engineering works license should be attached
Latest Audited Financial Statement or Financial results (2015 -2017) ¹	Copies of income statement and balance sheet to indicate Its financial stability, liquidity, credit standing
Track Record performed within the last 3 years	Please indicate here the List of clients for similar services as those required by AHT GROUP AG, indicating description of contract scope, contract duration, contract value, contact references;
Please provide contact details of at least 3 previous partners for reference	
Other relevant information	Declaration of Undertaking

B. Fields Of Specialization

	Service Provider
Relevant specialism 1	
Relevant specialism 2	
Etc	

¹ If audited Financial statements are not available the Service Provider should provide the statements verified by the stamp of the tax inspection

E. Contractor's technical offer and cost breakdown

1. Item	2. Specifications Required	3. Specifications Offered	4. Unit	5. No of Units	6. Total cost, UAH	7. Evaluation Committee's notes
1.	Execution of the design work of heating supplying system within the administrative territory of Gorgany Nature Reserve (GNR) <ul style="list-style-type: none"> 1.1 Development of the formally required project documentation of the reconstruction of the facility and obtaining of the necessary approvals. 1.2 Dismantling of old equipment, preparation of spots for the installation of the new equipment, preparation of installation wholes and wall opening as well as fixes, provision of equipment, materials and components to the Customer site. 1.3 Installation works to be completed 1.4 Carrying out the necessary tests, commissioning, and transferring it to the Customer. 1.5 Other: The tasks shall be fulfilled according to the "Boiler installations: State Construction Standard (SCS) requirements B.2.5.-77: 2014. The valid permit for installation shall be provided. 		One set	1		
Grand Total						

- Column 3 is to be filled in by the Service Provider and must detail what is offered (for example the words "compliant" or "yes" are not sufficient)

We understand that if we fail to respond within the delay after receiving the notification of award, or if the information provided is proved false, the award may be considered null and void.

Yours faithfully,

Signature of authorized representative of the legal entity

Name and position of authorized representative of the legal entity

Declaration of Undertaking [L] [SEP]

Reference name of the Application / Bid / Contract: **QSM-2018-15-PA-GOR-HEA**

To: **AHT GROUP AG ("Contracting Authority")**

Project: "Support of Nature Protected Areas in Ukraine"

BMZ Project Numbers: 2011.6612.3 and 2013.6588.1. financed from the loan funds provided by the Government of the Federal Republic of Germany through KfW pursuant to the Agreement between the Cabinet of Ministers of Ukraine and the Government of the Federal Republic of Germany on Financial Cooperation (allocation 2011, 2012 and 2013) dated 10.05.2015, implemented by AHT GROUP AG (the leading partner of the consortium in association with WWF International Danube-Carpathian Programme, Frankfurt Zoological Society (FZS), and Ukrainian Society for the Protection of Birds (USPB))

1. We recognise and accept that KfW ("KfW") only finances projects of the Contracting Authority subject to its own conditions which are set out in the contractual agreements it has entered into with the Contracting Authority. As a matter of consequence, no legal relationship exists between KfW and our company, our joint venture or our subcontractors, suppliers or subconsultants. The Contracting Authority retains exclusive responsibility for the preparation and implementation of the procurement process and performance of the contract. The Contracting Authority means the Purchaser, the Employer, the Client or the Project Executing Agency as the case may be, for the procurement of goods, works, plants, consulting services or non-consulting services.
2. We hereby certify that neither we nor any of our board members or legal representatives nor any other member of our joint venture or – in the case of being awarded a contract - any of our subcontractors, suppliers or subconsultants are in any of the following situations:
 - 2.1) Being bankrupt, wound up or ceasing our activities, having our activities administered by the courts, having entered into receivership, reorganisation or being in any analogous situation arising from any similar procedure;
 - 2.2) Having been:
 - a. convicted, within the past five years by a court decision, which has the force of *res judicata* in the country where the Contract is implemented, of fraud, corruption or of any other offense committed during a procurement process or performance of a contract (*in the event of such conviction, the applicant or bidder shall attach to this Declaration of Undertaking supporting information showing that this conviction is not relevant in the context of this Contract and that adequate compliance measures have been taken in reaction*);
 - b. subject to an administrative sanction within the past five years by the European Union or by national authorities either in the country of the Contracting Authority or of KfW, for fraud, corruption or for any other offense committed during a procurement process or performance of a contract (*in the event of such sanction, the applicant or bidder shall attach to this Declaration of Undertaking supporting information showing that this sanction is not relevant in the context of this Contract and that adequate compliance measures have been taken in reaction*);
 - c. convicted, within the past five years by a court decision, which has the force of *res judicata*, of fraud, corruption or of any other offense committed during the procurement process or performance of an KfW-financed contract;
 - 2.3) Being listed for financial sanctions by the United Nations, the European Union and/or Germany for the purposes of fight-against-terrorist financing or threat to international peace and security. This criterion of exclusion is also applicable to legal persons, whose majority of shares are held or factually controlled by a listed natural or legal person;
 - 2.4) Having been subject within the past five years to a contract termination fully settled against us for significant or persistent failure to comply with our contractual obligations during contract performance, unless this termination was challenged and dispute resolution is still pending or has not confirmed a full settlement against us;
 - 2.5) Not having fulfilled our fiscal obligations regarding payments of taxes in accordance with the legal provisions

of either the country where we are constituted or the Contracting Authority's country;

2.6) Being subject to an exclusion decision of the World Bank or any other international development financing institution and being listed on the website <http://www.worldbank.org/debarr> respectively the relevant list of any other international development financing institution (*in the event of such exclusion, the applicant or bidder shall attach to this Declaration of Undertaking supporting information showing that this exclusion is not relevant in the context of this Contract and that adequate compliance measures have been taken in reaction*);

2.7) Having created false documents or committed misrepresentation in documentation requested by the Contracting Authority as part of the procurement process of this Contract.

3. We hereby certify that neither we, nor any of the members of our joint venture or any of our subcontractors, suppliers or subconsultants are in any of the following situations of conflict of interest:

3.1) Being an affiliate controlled by the Contracting Authority or a shareholder controlling the Contracting Authority, unless the stemming conflict of interest has been brought to the attention of KfW and resolved to its satisfaction;

3.2) Having a business or family relationship with a Contracting Authority's staff involved in the procurement process or the supervision of the resulting Contract, unless the stemming conflict of interest has been brought to the attention of KfW and resolved to its satisfaction;

3.3) Being controlled by or controlling another bidder or consultant, or being under common control with another bidder or consultant, or receiving from or granting subsidies directly or indirectly to another bidder or consultant, having the same legal representative as another bidder or consultant, maintaining direct or indirect contacts with another bidder or consultant which allows us to have or give access to information contained in the respective applications, bids or proposals, influencing them or influencing decisions of the Contracting Authority;

3.4) Being engaged in a consulting services activity, which, by its nature, may be in conflict with the assignments that we would carry out for the Contracting Authority;

3.5) In the case of procurement of goods, works or plants:

i. Having prepared or having been associated with a consultant who prepared specifications, drawings, calculations and other documentation to be used in the procurement process of this Contract; ^[1]_{SEP}

ii. Having been recruited (or being proposed to be recruited) ourselves or any of our affiliates, to carry out works supervision or inspection for this Contract; ^[1]_{SEP}

4. If we are a state-owned entity, and compete in a procurement process, we certify that we have legal and financial autonomy and that we operate under commercial laws and regulations.

5. We undertake to bring to the attention of the Contracting Authority, which will inform KfW, any change in situation with regard to points 2 to 4 here above.

6. In the context of the procurement process and performance of the corresponding contract:

6.1) We have not and we will not engage in any dishonest conduct (act or omission) deliberately intended to deceive others, to intentionally conceal items, to violate or vitiate someone's consent, to make them circumvent legal or regulatory requirements and/or to violate their internal rules in order to obtain illegitimate profit.

6.2) We have not and we will not engage in any dishonest conduct (act or omission) contrary to our legal or regulatory obligations or our internal rules in order to obtain illegitimate profit;

6.3) We have not promised, offered or given and we will not promise, offer or give, directly or indirectly to (i) any Person who holds a legislative, executive, administrative or judicial mandate within the State of the Contracting Authority regardless of whether that Person was nominated or elected, regardless of the permanent or temporary, paid or unpaid nature of the position and regardless of the hierarchical level the Person occupies, (ii) any other Person who performs a public function, including for a State institution or a State-owned company, or who provides a public service, or (iii) any other person defined as a Public Officer by the national laws of the Contracting Authority's country, an undue advantage of any kind, for himself or for another Person or entity, for such Public Officer to act or refrain from acting in his official capacity;

6.4) We have not promised, offered or given and we will not promise, offer or give, directly or indirectly to any Person who occupies an executive position in a private sector entity or works for such an entity, regardless of the nature of his/her capacity, any undue advantage of any kind, for himself or another Person or entity for such Person to perform or refrain from performing any act in breach of its legal, contractual or professional obligations;

6.5) We have not and we will not engage in any practice likely to influence the contract award process to the detriment of the Contracting Authority and, in particular, in any anti-competitive practice having for object or for effect to prevent, restrict or distort competition, namely by limiting access to the market or the free exercise of competition by other undertakings;

6.6) Neither we nor any of the members of our joint venture or any of our subcontractors, suppliers or subconsultants shall acquire or supply any equipment nor operate in any sectors under an embargo of the United Nations, the European Union or Germany;

6.7) We commit ourselves to comply with and ensure that our subcontractors, suppliers, in particular those for major supply items, or consultants comply with international environmental and labour standards, consistent with laws and regulations applicable in the country of implementation of the Contract and the fundamental conventions of the International Labour Organisation² (ILO) and international environmental treaties. Moreover, we shall implement environmental and social risks mitigation measures when specified in the relevant environmental and social management plans provided by the Contracting Authority.

7. We, as well as all members of our joint venture and our subcontractors, suppliers or subconsultants will provide information and authorise KfW or an agent appointed by KfW to inspect on site accounts, records and other documents relating to the entire procurement and award process and – in the case of being awarded a contract – the execution of the contract and to have them audited by auditors or agents appointed by KfW.

Name: _____

In the capacity of: _____

Duly empowered to sign in the name and on behalf of³: _____

Signature:

Dated:

² In case ILO conventions have not been fully ratified or implemented in the Employer's country the Applicant / Bidder / Contractor shall, to the satisfaction of the Employer and KfW, propose and implement appropriate measures in the spirit of the said ILO conventions with respect to a) workers grievances on working conditions and terms of employment, b) child labour, c) forced labour, d) worker's organisations and e) non-discrimination.

³ In case of joint venture, insert the name of the joint venture. The person who will sign the application, bid or proposal on behalf of the applicant, bidder or consultant shall attach a power of attorney from the applicant, bidder or consultant.



Terms of Reference for Quick Start Measures (GSM)

Support of Nature Protected Areas in the Ukraine”, BMZ No.:2011.6612.3 and 2013.6588.1

Title	Emergency replacement of the heating system of the administration building of the Gorgany Nature Reserve
Short title	“Heating Gorgany”

1. Objective of the intervention

The administration of the Gorgany State Nature Reserve is located near the city of Nadvirna in a 4 story functional buildings with offices, guestrooms, a small museum and laboratories.

The heating system is outdated, hardly functioning and needs urgent replacement to allow low-cost and energy efficient supply of heating and also hot water supply to the administration’s buildings.

The installation of a new, energy efficient and centralized heating system is proposed by the Consultant, in liaison with the Park administration.

With this tender, the project “Support to Nature Protection Areas in the Ukraine” invites engineering companies to provide the technical solution and all the related installation works to fulfill the provision of these goods and works.

2. Expected results

2.1. the quantified deliverables

The provision of a solid wood fuel wood boiler and buffer storage and all related installation and engineering services for the reconstruction of the heating burner, the heating supply system (HSS) and hot water supply (HWS) for the administrative centre of the Gorgany State Nature Reserve (GNR) in accordance with the “State Construction Standard (SCS) requirements B.2.5.-77: 2014 list of essential data and requirements”.

2.2. the qualified deliverables

Nº	List of data and requirements	Main data and requirements
1	Object location	Administrative Building of the Gorgany Nature Reserve in Nadvirna (Ivano-Frankivsk region)
2	Characteristics of the proposed boiler and buffer storage	<p>The following characteristics are required:</p> <ul style="list-style-type: none"> - solid wood fuel boiler, - up to 100 kW, - buffer storage of up to 3000l, - membrane expansion tank of up to 100l, - sewage system and emergency water discharge system (1-inch pipe, capacity up to 100l), - 1 chimney unit with up to 15m (D250 \ 310 (stainless / stainless 0.8 mm), including an air cleaning cyclone, steel construction for chimney up to 9m and full installation at outdoor wall of administration building, - pipe system for the boiler installation, (2”pipes of up to 20m , taps and valves up to 10 units, safety group up to 5 sensors of pressure control, 1 mud filter and 4

		<p>coarse filters, manometers (10Atm) up to 5 units, fittings, fasteners, etc.),</p> <ul style="list-style-type: none"> - circulation pumps up to 5 units, - 1 smoke and carbon monoxide combi-detector. - 1 500 l electric boiler for summer season / provision of guestrooms in 4th floor with hot water throughout the year. - The boiler shall have the maximum size of up to 7000/3000/3000mm.
3	Type of construction	Reconstruction of previous, dis-functional/broken system
4	Customer	AHT GROUP UA (recipient of the service – GNR administration)
5	Stages of work	<ol style="list-style-type: none"> 1. Development of the formally required project documentation of the reconstruction of the facility and obtaining of the necessary approvals. 2. Dismantling of old equipment, preparation of spots for the installation of the new equipment, preparation of installation wholes and wall opening as well as fixes, provision of equipment, materials and components to the Customer site. 3. Installation works to be completed 4. Carrying out the necessary tests, commissioning, and transferring it to the Customer.
6	HSS installations	Should be in accordance with the “Boiler installations: State Construction Standard (SCS) requirements B.2.5.-77: 2014. The valid permit for installation shall be provided.
7	Operating HSS parameters	Closed heating system with metal radiators.
8	Heat carrier	Water. Thermal conditions: 80/60 °C.
9	The pressure of tap water at the input to the system	The pressure of tap water should be kept at sufficient level to supply hot water.
10	Automation and control	<ul style="list-style-type: none"> - Boiler operating mode round the clock, automatically without the constant presence of staff. - Boiler must be equipped with automatic regulator of HSS water temperature.
11	Electric power supply	Backup autonomous power supply system for HSS up to 6kW
12	Architectural and construction solutions of premises	Use existing boiler room and upgrade in the basement of main administration building in Nadvirna with fire-resistant metal door.
13	Additional terms	Term of completion 1 month from the date of signing the contract

3. The execution calendar

The implementation of the works must be completed within 30 calendar days from the date of signing the design assignment with the selected company.

4. The minimum qualifications of the service provider

- Participating companies: registered heating system provision companies.
- Experience in the design and implementation of burners and heating systems: at least, 3 years.
- Certificate (license) for the design of engineering works on the territory of Ukraine.

To schedule a working visit for the purpose of the object inspection and the application of adequate proposals, applicants should contact the AHT GROUP AG at the following address: 70 Shevchenko Street, apt. 1, 79039, Lviv, authorized representative – Solomiya Stefanyshyn, email: stefanyshyn@snpa.in.ua.

Partial bids will be rejected.