

ANNEX A**SUMMARY DESCRIPTION AND COST ESTIMATE OF PRESENT NOTIFICATION****A) GENERAL**

The NATO Support and Procurement Agency (NSPA) has been designated by the NATO Investment Committee (IC) as the Host Nation for **Capability Package (CP) 9A1101 “NATO Response Force (NRF) Assets and Support”**, and granted the authority to issue an ICB (International Competitive Bidding) for the implementation of **Project 5HQ27105, entitled “Ablution and Water Treatment System for NRF HQs”**.

The following information provides an overview of the requirements that will be released during the ICB period:

Project 5HQ27105 includes the following sub-projects:

- 5HQ27105-01: Ablutions
- 5HQ27105-02: Water Treatment System
- 5HQ27105-03: Sewage Treatment System
- 5HQ27105-04: Laundry Facility
- 5HQ27105-05: Solid Waste Collection and Treatment

Project objective

The chosen Contractor shall provide equipment for rapidly deployable camps accommodating up to 1800 people. The camps shall consist of modules and sub-modules stored readily available for multi-modal transport including transport by military fixed wing aircrafts. Combined with elements not included in this summary description, this equipment will be used by military forces for a large spectrum of missions that may occur over a wide range of geographic environments and climatic conditions. Accordingly, the solution proposed shall provide flexibility and modularity, shall be agile yet heavy duty and capable of performing under difficult climate and terrain conditions with minimum support (in accordance with the specifications of the statement of work – SOW). When not deployed on a mission, this equipment will be mainly stored outdoors inside shipping containers or used for exercises.

Scope

This project includes:

- Supply of environmentally controlled 10-foot containerised facilities (or equivalent) limited in weight including showers, toilets, urinals, and washbasins with a rate of 1 per 14 people.
- Supply of modular reverse osmosis water purification systems including but not limited to raw water camp inlet, pipelines, raw water storage, water purification units, treated water storage and ancillary equipment. Capable of producing 150 litres of treated water per person per day and storing water (raw and treated) for 7 days.
- Supply of modular aerobic sewage treatment facilities for domestic sewage. The plants will include but are not limited to a primary and a secondary treatment. If required to meet the effluent standards and depending on the technology proposed, a tertiary treatment might be included. The plants will be climate protected and all components will be limited in size and weight in order to facilitate their deployment. Capable of treating 100 liter of sewage per person per day.
- Supply of laundry facilities including but not limited to washers and dryers for a capacity of 7 kilos per person per day.

- Supply of waste collection equipment for domestic, industrial and hazardous waste and mainly for domestic waste, supply of incinerators, limited in weight and size, operating with diesel (F-54) and Jet fuel (F-34/ JP8) and complying with EU regulation on emissions. The total capacity of incineration required is 3400 kg per day.
- Packaging and packing plan developed in order to provide an optimised solution.
- Logistic support package including but not limited to documentation, bar coding, spares and tools.
- Engineering, testing, verification and validation as required.
- Training, Commissioning and Acceptance.
- Project Management and Reporting.
- Delivery: Taranto – ITA.

B) SPECIFIC TERMS AND CONDITIONS

a. DELIVERY

Up to 16 months after contract award, depending on the complexity of the sub-project or lot as described in the forthcoming ICB.

b. PARTIAL BIDDING

Bidding per lot as described in the forthcoming ICB could be authorised, but partial offers within a lot will not be accepted.

c. FOLLOW-ON SERVICES

No follow-on services are envisioned at this stage, however offers to provide extra services (in option) are included.

d. REQUIREMENTS IN OPTION

Requests for requirements in option are included.

e. QUALITY ASSURANCE

Requirement for Quality Assurance is included.

f. SECURITY LEVEL REQUIRED

NATO UNCLASSIFIED.

g. LANGUAGE

- 1) The “Statement of Work” and subsequent contract will be in the English language.
- 2) Offers and any communication to be made by the Bidders, and any technical data or documentation to be furnished by the Contractor must also be in English.

h. CURRENCY CONVERSION RATES

N/A at this stage.

C) FINAL CONSIDERATIONS

- a. NSPA intends to issue the ICB Package to interested firms at a date yet to be determined, but not before **31 Mar 2020**. The Bidders will be allowed not less than 42 calendar days to reply to the relevant ICB.
- b. The bids to be received in response to the NSPA ICB mentioned above will be valid for a period of no less than 180 calendar days from the bid closing date.
- c. The envisioned bidding method is “ICB under NSPO Procurement Regulations”.

- d. The information to be provided to the Bidders will be up to NATO UNCLASSIFIED.
- e. Please note that actual number of ICBs and actual quantities to be included in those ICBs may vary slightly from those specified in this NOI. Some project deliverables may be included in ICBs as options to be acquired at later stages of the project implementation process.
- f. **OVERALL ESTIMATED VALUE FOR THESE CONTRACTS IS: 16,000,000 € without options.**