1. **Introduction**

Joint Warfare Centre (JWC) is tasked by Supreme Allied Command Transformation (SACT) to deliver exercise TRIDENT JACKAL 2019 (TRJA19) focused on the operational level, and designed to train, exercise and evaluate Allied Rapid Reaction Corps (ARRC) as a Joint Task Force Headquarters (JTF HQ) in planning and conducting a Non-Article 5 Small Joint Operation (SJO) with limited complexity.

2. **Background and Scope of Work**

ARRC will demonstrate C2 as JTF HQ. The command must also demonstrate a Joint Logistics Support Group Headquarters (JLSG HQ), and conduct multinational theatre level logistics support, using NATO Functional Services. The scenario, based on SKOLKAN 2, will require the deployed NATO forces to conduct limited Joint Interaction to include periods of high tempo operations.

LOGFAS version 6.3.1 will be the baseline for the exercise (to be used during the preparation, and phase IIIA and phase IIIB).

3. **Type of Contract and period of Performance**

Type of Contract: This is a Firm Fixed Price Contract.

4. **Tasking and deliverables:**

a. Support SHAPE, ARRC, JWC, TAs, CCs and subordinated units to develop the following Geo products in LOGFAS GeoMan Module in support of the DDPs:

   o Map Project to include a set of maps related to the Ex Scenario.(MAP data details for LOGFAS, including MAP files (.xml...) and Data within the MAP)
   o Networks and Routes. (Theatre networks (strategic networks for deployment, AIR, MARITIME, LAND))
   o Additional set of Ex GeoLocs set, according to the needs of the exercise design.
   o All the products that could be needed to support the exercise in accordance with paragraph 5 (Other Remarks)

**Deliverable:** Exercise TRJA 19 set of LOGFAS GeoMAN.

b. As per Ex TRJA 19 OPLAN and exercise documents, and in preparation for the DDPs, produce in LOGFAS compatible format the Initial Pool of Forces (IPF), CJSOR, AFL, and the ADL (see para. 6 for IPF, CJSOR, AFL and ADL development responsibilities).

**Deliverable:** Exercise TRJA 19 IPF, CJSOR, AFL and ADL in LOGFAS format.

c. As per Ex TRJA 19 OPLAN, develop the TRJA 19 National Detailed Deployment Plans (DDPs) and de Multinational Detailed Deployment Plan (MNDDP) for forces and sustainment (LOGFAS Format). The estimated size of the exercise force package for which DDPs and MNDDP will have to be developed is at annex A.

**Deliverable:** Exercise TRJA19 National DDPs. And MNDDP.

d. Support JWC, SHAPE, ARRC, CCs, TAs and subordinated units to develop the exercise (LOGFAS) Force Profiles and Holdings (FP&H) + Sustainment Package (SP) utilizing the Statement of Requirements (CJSOR) from the TRJA 19 OPLAN and generic sustainment parameters for each sourced unit.

**Deliverable:** set of TRJA 19 LOGFAS FP&H + SP.

e. The contractor will visit ARRC (2 working days) during the Crisis Response Planning (CRP) phase (CONOPS and OPLAN development) (03 DEC 18–04 FEB 19) to gain a good understanding on the logistics, RSOM and sustainment concept for the operation, and to further coordinate the works listed above. This visit will be to Gloucester, UK.

f. The contractor will participate (4 working days) in the TRJA 2019 MEL/MIL Scripting and STARTEX Validation Workshop that will take place at JWC...
(Stavanger) from 01 APR to 10 APR, in order to support JWC in developing the arrival and disposition of forces in Theatre for STARTEX, and if necessary incorporate minor changes in the contractor’s deliverables.

g. The contractor shall provide the name, email and telephone number of a person that exercise personnel can contact from date of contract award until 23-May 2019 during the hours of 0800-1600 hrs local time in order to provide guidance or coordinate the status of the deliverables (support-desk).

5. **Other remarks**

   a. The contractor will develop and merge all DDPs, and create the Multinational Detailed Deployment Plan MNDDP, running a quality check to avoid any potential inconsistency with respect to the Ex OPLAN products and significant potential de-confliction issues.

   b. The development of the exercise (LOGFAS) Force Profiles and Holdings (FP&H) and Sustainment Packages (SP) will be done by the contractor under the coordination of ARRC, in line with the exercise final Force Package that will be identified during the Crisis Response Planning Process (Force Generation). CCs, and ARRC, will provide to the contractor, a First Draft of the FP&H **NLT 14FEB19**, and the final version **FP&H + SP NLT 25FEB19**. The contractor will track these documents to help in any queries related to them, as specified in paragraph 4, according to TRJA19 exercise design, and furthermore use them to develop the exercise (LOGFAS) Force Profiles and Holdings (FP&H) and Sustainment Packages (SP).

   c. The contractor has to create the Transportation Assets and or Transportation Assets Fleets based on open source information, but always in line with the exercise, JWC (Scenario) can set limits on the availability of Transportation Assets Types/Fleets.

   d. The contractor will work with JWC (MEL/MIL) to create realistic “white noise” on the LOCs. This comprises NGO movements, HN Def Force Movements, Evacuees, (IDP,s) and other civilian traffic.

   e. The contractor has to generate the Consumable Report and store it in LDM, further details will be provided during the process according to the level of support requested by TAs, CCs and subordinated units.

   f. The definition of the RIC version to be used for Trident Jackal 19 exercise will be defined during the process, according to TAs, CCs, and subordinated units support requested.

   g. The contractor has to develop the National sustainment parameters, National Consumption Rates and National Packing Options for each Nation participating in the exercise.
h. During the exercise there can be several lines DOS (1\textsuperscript{st} line, 2\textsuperscript{nd} line...) as part of the Force Profile, a force Resupply Profile for each sourced unit can be needed during the process, further details will come during this process in accordance to the support requested for the exercise.

i. The contractor has to prepare Case Study for use in creating the SPM Scenario for sustainment packaging.

j. The contractor has to provide the detail the weapons/ammo and other critical items that should be included “containers” in order to support LOG/OPS planning and reporting.

k. JWC (Scenario) will determine the throughput capacity of each LOC and POD. (Contractor, TAs, CCs and subordinated units inputs, will be considered for this determination).

l. Contractor, ICCW scenario and TAs, will set the capacity available for planning and de-conflicting DDPs.

m. JWC (Force Generation Planner) will provide the Initial Pool of Forces (IPF) Force Sensing, CJSOR, AFL and ADL documents to the contractor.

n. Even when TAs, CCs and subordinated units will be working in developing FP&H +SP in LOGFAS format, the contractor has to ensure that we have a good final version of the FP&H+SP for the exercise, using the data received during the process.

6. Schedule of Delivery

The contractor shall provide all deliverables listed above NLT:

- Exercise TRJA 19 set of LOGFAS GeoMAN. \textit{NLT 10 business days after award.}
- Exercise TRJA19 IPF in LOGFAS format. \textit{NLT 11OCT18.}
- Exercise TRJA 19 CJSOR in LOGFAS format. \textit{NLT 15JAN19.}
- Exercise TRJA 19 AFL in LOGFAS format. \textit{NLT 23JAN19.}
- Exercise TRJA 19 ADL in LOGFAS format. \textit{NLT 08FEB19.}
- set of TRJA 19 LOGFAS FP&H+SP \textit{27FEB19.}
- Exercise TRJA 19 National DDPs for Phases IIIA and IIIB. NLT \textit{01MAR19.}
- Exercise TRJA 19 MNDDP (Final Version) for Phases IIIA and IIIB. NLT \textit{01APR19.}

During the exercise an adapted Force Generation process will be followed. Therefore the expected delivery of CRP/Force Generation (FoG) products would be (in ppt, pdf, and/or Excel format):

- Blue books defining the Force Package to be used in the planning (JWC): \textit{NLT 05OCT18.}
- IPF available for planning (JWC). \textit{NLT 09OCT18.}
c. Initial estimate of the final composition of the exercise Force Package (Force Sensing) (JWC): **NLT 08 NOV 2018**.
d. CONOPS and CJSOR (TA,s): **NLT 11 JAN 2019**.
e. Allied Force List (AFL) (Final Force Package)(JWC): **NLT 18 JAN 2019**.
f. OPLAN and Allied Disposition List (ADL) (TA,s): **NLT 04 FEB 2019**

Expected delivery by TAs of:

a. First Draft Profiles and Holding (FP&H +SP): **NLT 14 FEB 2019**
b. Final Force Profiles and Holding (FP&H +SP): **NLT 25 FEB 2019**

If deemed necessary by the TAs, any personnel in need to, will visit the contractor at the contractor’s working office, during the development of the deliverables. Related travel costs will be covered by TAs for TAs personnel only. This visit to the contractor’s office shall not generate extra costs to the present contract. If there will be a cost, the contractor should include this under Optional Tasking’s.

The dates for the visit listed above are to be coordinated by TAs /JWC and the contractor. JWC personnel might participate in these visits.

The contractor must provide NLT two weeks after the contract is signed a detailed schedule (1/2 a day by 1/2 a day) detailing the expected development of the deliverables. This will provide visibility to TAs and JWC on the development process, and would improve coordination.

7. **Place of Performance**

The work has to be done at the supplier’s offices, except for the visits which will take place as mentioned above.

8. **Security Considerations**

The contractor’s personnel involved in this work, and visiting TAs /JWC, must have a NATO Security Clearance. Two weeks after the contract is signed, the contractor must send to JWC the Security Clearances of these personnel.

The release of classified or unclassified project related information to authorities or persons outside the Internal Review project (non-participants) without prior approval is expressly prohibited.

9. **Partial Bidding**

Partial Bidding is NOT AUTHORIZED.

10. **Clarification of Proposals and Discussions**

During the proposal evaluation process, JWC reserves the right to discuss any proposal with the bidders in order to clarify what is being offered (technical capabilities, financial information, investment plan, ect.) and to resolve any potential areas of non-compliance. However, no change to the content of the proposal (technical, financial, ect.) shall be permitted.
Questions about the RFQ, can be submitted until **6 September 2018 at 13:00 Local time.**

**Important Dates for Questions and clarifications**

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<tr>
<th>Event</th>
<th>Date/Time</th>
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<tbody>
<tr>
<td>Solicitation Release</td>
<td>22 AUG</td>
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<tr>
<td>Questions about RFQ may submitted until</td>
<td>6 Sept at 13:00 local time</td>
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<td>Limited availability of JWC staff to respond to questions</td>
<td>From 10-21 Sept</td>
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<td>Bid Close Date</td>
<td>25 Sept at 11:00 local time</td>
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**11. Bid Closing Date**

Bids must be received at JWC **not later than 11:00 hours (local time) 25 SEP 2018.** At that time and date, bidding will be closed.

**12. Bid Submittal**

Submit the below bid form to the following email addresses:

BID PROPOSAL JWC-18-R-0101
MNDDP Support

Email Address: [pcs@jwc.nato.int](mailto:pcs@jwc.nato.int)  
[julie.hansen@jwc.nato.int](mailto:julie.hansen@jwc.nato.int)

**The Bid form or its text shall not be altered.**

Annex A: Generic Composition of the Forces available for planning.

Annex B: MNDDP Support Bid Form