

RFP-ACT-SACT-22-98



NORTH ATLANTIC TREATY ORGANIZATION
HEADQUARTERS, SUPREME ALLIED COMMANDER TRANSFORMATION
7857 BLANDY ROAD, SUITE 100
NORFOLK, VIRGINIA 23551-2490

Description of Acquisition

Part 1 Bidding Instructions

RFP-ACT-SACT-22-98

Amendment #1

This Enclosure is designed to assist the respective company provide HQ SACT with all necessary documents/information required. For clarification, please refer to Bidding instructions in part 1 of subject solicitation.

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PART 1 BIDDING INSTRUCTIONS

1. General

This is a Firm Fixed Price Deliverables contract in accordance the General Terms and Conditions; **Contract Award is contingent upon funding availability; Partial bidding is not allowed.**

2. CLASSIFICATION

This RFB is a NATO UNCLASSIFIED document.

3. DEFINITIONS

- (a) The “Prospective Bidder”, shall refer to the entity that has completed and returned the Enclosure of the transmittal letter of this RFP, and has indicated thereon its intention without commitment, to participate in this RFP.
- (b) The term “Bidder”, shall refer to the bidding entity that has completed a bid in response to this RFP.
- (c) The term Contractor shall refer to the bidding entity to whom the contract is awarded.
- (d) The term “Contracting Officer” designates the official who executes this RFP on behalf of HQ SACT.
- (e) “Contracting Officer’s Technical Representative” or “COTR” is the official who is appointed for the purpose of determining compliance of the successful bid, per the technical specifications.
- (f) The term “HQ SACT” shall refer to Supreme Headquarters Allied Command Transformation.
- (g) The term “ACT” shall refer to Allied Commander Transformation.
- (h) The term “NATO”, shall refer to the North Atlantic Treaty Organisation.
- (i) The term “days” as used in this RFP shall, unless otherwise stated, be interpreted as meaning calendar days.
- (j) The term “Habitual Residence”, means HQ SACT, Norfolk, Virginia, VA 23511.
- (k) The term “Cohort” shall refer to the group of selected students that will start in a given year and will last until they complete their research.

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4. ELIGIBILITY

This RFP is open to companies:

- (a) Established in a North Atlantic Treaty Organisation Alliance member nation. Working in the required field of study and legally authorised to operate in the United States of America, at the time of bidding.
- (b) Has demonstrated the desired past performance as described in this RFP.
- (c) Offering key personnel who are citizens of NATO member nations.

5. DURATION OF CONTRACT

- (a) The contract awarded shall be effective upon date of award.

Period of Performance: 7 weeks: 18 JUL 2022 through 5 SEP 2022

6. EXEMPTION OF TAXES

- (a) In accordance with the agreements, (Article VIII of the Paris Protocol dated, 25 August 1952) goods and services under this contract are exempt from taxes, duties and similar charges.

7. AMENDMENT OR CANCELLATION

- (a) HQ SACT reserves the right to amend or delete any one or more of the terms, conditions or provisions of the RFP prior to the date set for bid closing. A solicitation amendment or amendments shall announce such action.
- (b) HQ SACT reserves the right to cancel, at any time, this RFP either partially or in its entirety. No legal liability on the part of HQ SACT shall be considered for recovery of costs in connection to bid preparation. All efforts undertaken by any bidder shall be done considering and accepting, that no costs shall be recovered from HQ SACT. If this RFP is cancelled any/all received bids shall be returned unopened, per the bidder's request.

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8. BIDDER CLARIFICATIONS

- (a) Prospective Bidders should seek clarification at their earliest convenience. Any explanation regarding the meaning or interpretation of this RFP, terms, clause, provision or specifications, shall be requested in writing, from the Contracting Officer. The Contracting Officer must receive such requests for clarification no later than **10 days prior to closing**.
- (b) In lieu of a bidder's conference, HQ SACT invites bidders to submit initial technical questions not later than **28 June 2022**.
- (c) Information in response to all inquiries / requests for clarification to a prospective bidder shall be furnished to all prospective bidders at the following link: <http://www.act.nato.int/contracting-procurements> as a Question and Answer addendum. All such addendums and any necessary solicitation amendments shall be incorporated into this RFP. Oral Interpretations shall not be binding.

9. BID CLOSING DATE

Bids shall be received at HQ SACT, Purchasing and Contracting Office, no later than **12 July 2022, 0900 hours, Eastern Standard Time, Norfolk, Virginia, USA**. No bids shall be accepted after this time and date.

10. BID VALIDITY

Bids shall remain valid for a period of one hundred and twenty days (120) from the applicable closing date set forth within this RFP. HQ SACT reserves the right to request an extension of validity. Bidder shall be entitled to either grant or deny this extension of validity; HQ SACT shall automatically consider a denial to extend the validity as a withdrawal of the bid.

11. CONTENT OF PROPOSAL

The proposal shall consist of two (2) separate single PDF documents (Technical / Price) sent via e-mail as per the instructions. **No hard copy proposals are required or will be accepted**. E-mailed PDF documents shall be received no later than **12 July 2022, 0900 hours, Eastern Standard Time, Norfolk, Virginia, USA**.

A table of contents for the entire proposal

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- (a) The bidder's full name address, Point of Contacts, Telephone, Fax number and Internet site, (See Enclosure #1);
- (b) Compliance statement (See Enclosure #2);
- (c) Provision of administrative, financial and technical volumes
- (d) Compliance Matrix – Annex A
- (e) Past performance (See Enclosure #3)
- (f) Company price proposal (Enclosure #4)

12. PROPOSAL SUBMISSION

- (a) Proposals shall be submitted in two separately e-mailed packages, one containing a **single PDF document** of the Technical volume and one containing a **single PDF document** of the Price volume. **Multiple files that must be pieced together to form the technical proposal will be rejected.** The e-mail subject and PDF files shall be clearly marked with the RFP Solicitation reference number and indicate if it is the Technical or Price Volume.
- (b) Proposal packages must be received by the HQ SACT identified Contracting Officers prior to the 0900 deadline. Delays in receipt due to server processes either at the contractors facility, HQ SACT or both do not constitute an acceptable delay to the deadline. **Contractors should ensure there is sufficient time to transmit proposals and confirm receipt prior to the established deadline.**
- (c) **Price proposals shall be in U.S. Dollar currency.** Contractor may request payment post award in alternate currency based on agreed conversion rate.
- (d) Prices shall be on a Firm Fixed Price Basis and include any relevant discount schedule.
- (e) It is the sole responsibility of the interested company to review any Q & A that may be issued in support of this solicitation, prior to bid submission at www.act.nato.int/contracting.
- (f) No oral bids or oral modifications or telephonic bids shall be considered.
- (g) It is the ultimate responsibility prior to submission that all proposal submissions are reviewed to ensure they meet the technical and administrative specifications and that offers meet the limitations and expressed conditions.

13. LATE PROPOSALS

This Enclosure is designed to assist the respective company provide HQ SACT with all necessary documents/information required. For clarification, please refer to Bidding instructions in part 1 of subject solicitation.

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- (a) It is solely the bidder's responsibility to ensure that the proposal reaches HQ SACT prior to the established closing date and time. All late bids shall be disqualified. Only if it can be unequivocally demonstrated that the late arrival of the bid package was the result of NATO staff negligence (mishandling) shall the bid be considered.
- (b) A delay in electronic transfer does not constitute a valid excuse for late submission.

14. BID WITHDRAWAL

A bidder may withdraw their bid up to the date and time specified for bid closing. Such a withdrawal must be completed in writing or facsimile, with attention to the HQ SACT Contracting Officer. As this is a best value evaluation, contractor pricing will be opened and held within the contract file, whether considered or not. A bid withdrawal will be annotation on the Contract Award Record.

15. BID EVALUATION

- (a) The evaluation of bids and determination as to the responsiveness and technical adequacy or technical compliance, of the products or services requested, shall be the responsibility of HQ SACT. Such determinations shall be consistent with the evaluation criteria specified in the RFP. HQ SACT is not responsible for any content that is not clearly identified in any proposal package.
- (b) Due to the highly technical nature of this requirement, HQ SACT reserves the right conduct pre-award discussions with proposed key personnel to accurately assess identified technical competencies. Discussions will be limited to scope of this RFP and the evaluation criteria identified in Annex A.
- (c) Proposals shall be evaluated and awarded based on best value to NATO. The following factors are considerations;
 - Successful administrative submission of bid packages and requested Enclosures, as listed in this RFP. (Pass/Fail)
 - Technical factors: Compliant / Non-Compliant
 - Acceptance of HQ SACT General Terms and Conditions

16. PROPOSAL CLARIFICATIONS

During the entire evaluation process, HQ SACT reserves the right to discuss any

This Enclosure is designed to assist the respective company provide HQ SACT with all necessary documents/information required. For clarification, please refer to Bidding instructions in part 1 of subject solicitation.

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bid with the order to clarify what is offered and interpretation of language within the bid, to resolve in potential areas of non-compliance.

17. AWARD

HQ SACT intends to award a firm fixed price contract(s) to the Offeror(s) whose proposal(s) represents the best value to NATO. Partial awards are not authorized.

HQ SACT will collect information from references provided by the Offeror in regard to its past performance. Contractors must provide authorization to contact references.

HQ SACT reserves the right to negotiate minor deviations to the listed General Terms and Conditions to this RFP.

18. COMMUNICATIONS

All communication related to this RFP, between a prospective bidder and HQ SACT shall only be through the nominated HQ SACT Contracting Officer. Designated contracting staff shall assist the HQ SACT Contracting Officer in the administrative process. There shall be no contact with other HQ SACT personnel in regards to this RFP. Such adherence shall ensure Fair and Open Competition with equal consideration and competitive footing leverage to all interested parties.

19. POINT OF CONTACT IS:

LCDR Mark Macsule, ACT Contracting Officer 757-747-3612,

Mark.Macsule@act.nato.int

and

LCDR Brandon Stewart, ACT Contracting Officer 757-747-3977,

Brandon.Stewart@act.nato.int

All correspondence shall be forward to:

HQ SACT, BUDFIN BRANCH
Purchasing & Contracting,

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Contracting Officer
RFP-ACT-SACT-22-98
ATTN: LCDR Mark Macsule/LCDR Brandon
Stewart
7857 Blandy Road, Suite 100,
Norfolk, VA, U.S.A.

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1.1 ENCLOSURE 1

PROPOSAL CONTENT / CHECKLIST

Table of Contents

- Bidder`s name, address, POC, Contact numbers, email address.
- Compliance Statement.
- Past performance (including References).
- List of Key personnel.
- Technical Proposal.
- Price Proposal.

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2.1 ENCLOSURE 2

COMPLIANCE STATEMENT TO SEALED BID RFP-ACT-SACT-22-98

It is hereby stated that our company has read and understands all documentation issued as part of RFP-ACT-SACT-21-98. Our company proposal submitted in response to the referenced solicitation is fully compliant with the provisions of RFP-ACT-SACT-21-98 and the intended contract with the following exception(s); such exemptions are considered non-substantial to the HQ SACT solicitation provisions issued.

<u>Clause</u>	<u>Description of Minor Deviation.</u>
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(If applicable, add another page)

Company: _____ Signature: _____

Name & Title: _____ Date: _____

Company Bid Reference: _____

Bidder's proposal must be based on full compliance with the terms, conditions and requirements of the RFP and all future clarifications and/or amendments. The bidder may offer variations in specific implementation and operational details provided that the functional and performance requirements are fully satisfied. In case of conflict between the compliance statement and the detailed evidence or explanation furnished, the detailed evidence/comments shall take precedence/priority for the actual determination of compliance. Minor or non-substantial deviations may be accepted. Substantial changes shall be considered non-responsive.

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3.1 ENCLOSURE 3

PAST PERFORMANCE INFORMATION FORM

- (a) Contracting Agency:
- (b) Contract No:
- (c) Type of Contract (Firm Fixed Price, IDIQ, Requirements):
- (d) Title of Contract:
- (e) Description of Work Performance and Relevance to Current Acquisition (Type of facility, capacity, estimated patronage, summary of staff used):
- (f) Contract Dollar Amount:
- (g) Period of Performance:
- (h) Name, Address, Fax and Telephone No. of Reference:
- (i) Indicate Whether Reference Acted as Prime or Sub-contractor:
- (j) Comments regarding compliance with contract terms and conditions:
- (k) Complete Contact Information for client:
- (l) Permission to contact client for reference: Yes/ No

Name/Signature of Authorized Company Official

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3.2 ENCLOSURE 4

RFP-ACT-SACT-22-98 SEALED BID PRICE PROPOSAL

COMPANY NAME: ABC, Inc

ADDRESS: Street,

CITY, POST CODE

TO: Chairman of Supreme Allied Commander Transformation, (HQ SACT)

Contracts Award Committee.

ATTN: Kellie Hagen

7857 Blandy Road, Suite 100

Norfolk, VA 23551

PROPOSED RATES MUST BE FULLY “LOADED” [G&A, O/H ETC.], HOWEVER THEY MUST NOT INCLUDE PER DIEM (MEALS & LODGING) AND TRAVEL. TRAVEL (AND RELATED EXPENSES) WILL NOT BE COVERED UNDER THIS CONTRACT, BUT HANDLED SEPARATELY IN ACCORDANCE WITH THE ACT FINANCIAL MANUAL.

SUBJECT: RFP-ACT-SACT-22-98 Sealed Bid Price Proposal

Please find on behalf of **Insert: Company Name** to provide HQ SACT with services (collectively referred as “ITEMS”), subject to the provisions, terms and conditions stated in RFP ACT-SACT-21-97 and the “**Insert : Company Name** Technical proposal”, submitted in accordance with solicitation provisions. Include requested Milestone payment schedule if applicable.

Deliverable Item by 15AUG 2022: Intermediate brief/review on cost and schedule data and assumptions list with HQ ACT	\$
Deliverable item (iv) by 6 SEP 2022: Final Life Cycle Cost and Schedule Analysis report in support of CRB for the NexGen programme	\$
Deliverable item (v) by 6 SEP 2022: Final Life Cycle Cost Analysis Brief based on the outcomes of the report	\$

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Total Proposal Cost \$ _____

Please verify and acknowledge propriety of above, by duly completing signatures below.

Authorizing Company Official:

Printed _____ Name: _____

Position: _____

Title: _____

Authorizing Company (Signature): _____, Date: _____.

Company name Witness Official:

Printed _____ Name: _____

Position: _____

Title: _____

Witness Signature: _____, Date _____

Headquarters Supreme Allied Commander Transformation

**STATEMENT OF WORK
for Deliverables in Support of Courses of Action for
Next Generation Modelling and Simulation (NexGen M&S)
Capability**

21 June 2022

1. INTRODUCTION

The purpose of this Statement of Work (SoW) is to describe the scope of the contracted services required in support of North Atlantic Treaty Organization (NATO) Next Generation Modelling and Simulation (NexGen M&S) Capability Requirements Brief (CRB).

The NATO recently adopted a new Common Funded Capability Delivery (CFCD) model intended to enhance the speed of capability delivery for NATO's common funded capabilities. The model includes six stages focused on through lifecycle capability delivery and includes persistent collaboration between Allied Command Transformation (ACT) and Allied Command Operations (ACO), NATO's two strategic commands. The model is focused on satisfying operational requirements with capability solutions across the spectrum of Doctrine, Organisation, Training, Materiel, Leadership, Personnel, Facilities, and Interoperability (DOTMLPFI).

The NATO CFCD Governance Model includes decision points on the:

- A. Requirement (via the Operational Requirements Statement) – the programme mandate;
- B. Viability of a capability-based programme to satisfy the requirement (via the Capability Requirements Brief) – the programme brief and vision; and
- C. Establishment of a programme to deliver capabilities and to drive the transformational change (via the Capability Programme Plan) – the programme creation.

The CFCD model considers a range of potential Courses of Action to address a requirement, including the possibility of "Adopt"-ing a solution (from Nations), "Buy"-ing (acquiring a solution from Industry), or "Create"-ing (developing a solution bespoke to NATO). The varied options are analysed across DOTMLPFI lines of development. To support the CRB, the Courses of Actions are analysed and compared by Rough Order of Magnitude (ROM) Life Cycle Costs (LCC), Schedule, and Risk and Opportunities (considering all DOTMLPFI aspects).

2. BACKGROUND

NexGen M&S aims to provide a persistent, flexible, and efficient M&S capability that leverages the entirety of the Alliance. NexGen M&S will support several application areas including assisted decision-making, defence planning, strategic and operational planning, mission rehearsal, education and training, wargaming, strategic studies, procurement, capability development, concept develop & experimentation, doctrine, lessons learned, and innovation.

3. SCOPE OF WORK

The current scope of work required to support the development of the NexGen programme is to perform cost and schedule analyses of the potential solutions submitted by nations and industries. Between seven to ten potential solutions have to be analyzed. Cost Analysis: Costs of each solution across its whole life cycle. The Lifecycle Cost Analysis takes into consideration affordability constraints, DOTMLPFI capabilities, inflation, interoperability, sustainment, and length of the lifecycle. Cost analysis requires gathering and assessment of relevant cost data from identified stakeholders.

Schedule Analysis: Schedule of each solution to delivery. Based on the same factors as the cost analysis.

The purpose of the Cost and Schedule analysis is:

- A. To compare analysis and identify the preferred Course of Action.
- B. To provide inputs for the Courses of Action section of the CRB.

The Deliverables produced by the Contractor shall contribute to:

- Supporting HQ SACT PE staffs' ability to manage efficiently NATO's transformation programmes.
- Reducing uncertainty by contributing to the production of evidence-based outcomes.
- Enabling innovation by providing alternative perspectives or methods.
- Enhancing HQ SACT's responsiveness and agility to address emergent and urgent requirements by providing niche technical contributions on a "just in time" basis in which support is rendered only as and when essential to the success of SACT's mission.
- Identifying and solving practical problems that cannot be determined through studies and analysis alone.

4. DATA AVAILABLE

Data available for the NexGen capability consists of documentation from Industry. The supplier will further require to liaise with programme staff to solicit additional information and data as needed. The majority of data will be passed to the supplier by July 20 2022:

- A. Identification of potential 7-10 solutions.

- B. Compilation of all collected data related to lifecycle costs, schedules and risks.

5. REQUIREMENT DESCRIPTION

The supplier shall provide deliverables to identified NATO ACT Technical Authorities for the following analysis tasks:

- A. Continuously consult as appropriate with technical authority, project/programme managers, operational users, etc., within NATO commands and agencies to obtain the information necessary for analysis;
- B. Collect the relevant documents and information from programme subject matter experts and stakeholders;
- C. **Comparative Rough Order of Magnitude Life Cycle Cost (ROM LCC) and Schedule estimates** of solutions as per Ref A:
 - a) Liaise with NATO SACT CAP DEV and NATO SACT JFD action officers to understand the requirement, be presented with the cost and schedule data or initial estimates and define other data required to undertake assessment of cost and schedule estimates.
 - b) Analyze previous cost estimates and available data. Upon consultation with SACT CAP REQS AOA, develop a cost breakdown structure (CBS) suitable for comparative analysis. Map the available data (including supplier data sources) to the identified solutions across the CBS indicating (a) direct applicability (e.g. parametric), (b) indirect applicability (e.g. analogy), (c) no applicability / data missing.
 - c) Develop a ROM LCC model and analysis roadmap (proposal) for the programme detailing the types of analyses (methods, models, etc.), required data gathering, presentation of results, etc.
 - d) Develop the ROM LCC model and perform analysis: develop estimates with risk/uncertainty for each of the alternatives. The required form for presentation of total estimated costs includes synthesis as a three point estimate reflecting Baseline Estimate (Most Likely), Optimistic Estimate, and Pessimistic Estimate with example risk scenarios mapped to each and the degree of confidence in estimation.
 - e) Perform schedule analysis following the same methodology.
- D. **Documentation** as per Ref A: detailed accompanying analytical report in specified format that provides all supporting evidence for the analysis and evidence for the recommendation of selected solutions;
- E. Absolute Rough Order of Magnitude Life Cycle Cost (ROM LCC) and Schedule analysis.
- F. Undertake regular interactions to brief progress and process clarifications; provide progress reports to the technical authorities.

6. DELIVERABLES

- A. Contribute and provide deliverables to support the further development and production of the NexGen programme. This task is to be achieved through :
- a) Execution of workshops for data collection.
 - b) Cost Data and Assumptions List (CDAL) and summary of proposed approach.
 - c) Life Cycle Cost and Schedule Estimation Report, to include:
 - i. Basic definitions, ground rules, boundaries and assumptions used in cost estimation process.
 - ii. Models and methods adopted for cost and schedule estimation.
 - iii. Cost Breakdown Structure: DOTMLPFI costs elements data.
 - iv. Identification of the cost and schedule drivers, in particular those that differentiate the solutions.
 - v. Risk and uncertainty assessment, including a set of risk scenarios.
 - vi. Estimated Life Cycle Cost and Schedule in a format consistent with the results of the estimation method used and with the risk and uncertainty assessment. The required form for presentation of estimate cost includes synthesis as a three-point estimate reflecting Baseline Estimate (Most likely), Optimistic Estimate, and Pessimistic Estimate with example risk scenarios mapped to each and the degree of confidence in estimation.
 - d) Briefing/presentation of preliminary and final findings.
- B. Support the ACT Tasking Process and NexGen programme director through the provision of update reports on the status of main activities on a bi-monthly (i.e. twice per month) basis.
- C. Provide weekly verbal progress reports to the assigned Project Lead and COTR.

7. TIMELINES. Target timelines for outputs are:

- A. Deliverable item by 15 AUG 2022 : Intermediate brief/review on cost and schedule data and assumptions list with HQ ACT;
- B. Deliverable item (iv) by 6 SEP 2022 : Final Life Cycle Cost and Schedule Analysis report in support of CRB for the NexGen programme.
- C. Deliverable item (v) by 6 SEP 2022 : Final Life Cycle Cost Analysis Brief based on the outcomes of the report.

These timelines are tentative and subject to contract award date and data availability.

8. TYPE OF CONTRACT AND PERIOD OF PERFORMANCE

- A. **Type of Contract.** This is a Firm Fixed Price Deliverables in accordance with the General Terms and Conditions. All employer responsibilities for the Contractor Personnel performing under this contract shall lie with the Supplier.
- B. **Period of Performance.** 7 weeks: 18 JUL 2022 through 5 SEP 2022.

9. PLACE OF PERFORMANCE

The supplier will support staff based in HQ SACT, Norfolk VA for the performance of this contract, however will not be required to be co-located. Remote support is viable. No travel is expected.

10. CONTRACTOR SUPERVISION AND REPORTING

The Contracting Officer will assign a Contracting Officer's Technical Representative (COTR) to administer all technical contract details. The Contracting Officer has final authority (in consultation with the COTR) to determine if the contract/SOW should be amended, extended, modified or cancelled for evolving requirements, new tasking, and/or technical non-performance.

The technical authorities for this contract will be Ms Amie Johnson, LCDR Ronan Gourves, SACT CAPDEV REQ AOA Branch Operations Research Analysts, and MAJ Stephen Nelson, NexGen Programme Director, SACT JFD MSTT Branch. For administrative purposes, Mr Stephan Jollard, SACT JFD ACOS RM, will be the COTR.

- A. The COTR shall:
 - a) Resolve outstanding disputes, problems, deficiencies, and/or questions on the technical aspects of the SOW;
 - b) Review (and approve) all Contractor duties for completeness and accuracy;
 - c) Review the Contractor's work at a minimum of monthly, or more often if needed.
- B. The COTR's written approval of work reported and products submitted is mandatory for contractor invoices to be successfully processed.
- C. The contractor shall submit a monthly report to the COTR and the Contracting Officer, detailing progress on the SOW for the reporting period. The report shall include, but not be limited to, the following information:
 - a) Summary of work and status of tasks undertaken during the reporting period;
 - b) Contract hours expended showing a comparison with budgeted hours;
 - c) Current or anticipated problems/deficiencies and recommended solutions.
- D. The COTR reserves the right to amend the reporting requirements to receive alternate/additional data and information on a more frequent or less frequent basis,

and to request other reports that detail designated aspects of the work or methods to remedy problems and deficiencies.

11. QUALITY OF DELIVERABLE.

It is expected that all deliverables are developed/delivered in high quality. Reporting deliverables should be produced at the graduate level, in English using the appropriate Microsoft Office Software program. Analyses (and their documentation) must meet the following:

- A. **Replication:** The contractor must provide a sufficiently detailed audit trail, including documentation of data and assumptions list to enable a third party to independently replicate the analyses.
- B. **Rationale:** The contractor must provide justifiable rationale for the selection of the inputs to the proposed methods and models.

12. SECURITY AND INSTALLATION ACCESS

Personnel details are to be supplied as requested to allow access to HQ SACT, if required. All contractor personnel shall abide by the security restrictions regarding carrying and using electronic devices (e.g. laptops, cell phones) in all NATO facilities. The Supplier(s) shall be responsible for satisfying the necessary clearance requirements before bringing any such device into a NATO facility.

13. CONTRACTOR ESSENTIAL TECHNICAL COMPETENCIES.

Contractor companies shall submit papers of no more than 15 pages (single-spaced) text, describing in detail:

- A. Their expertise and past experience in developing and delivering products outlined in this SOW. Contractor companies shall cite at least two past performances based on contracts held within the last ten years that are of similar scope, magnitude, and complexity to the tasks, activities, and deliverables detailed in this SOW, or succinctly state that they have no relevant, directly related or similar past performance experience. Contractor companies shall show this relevant past and present experience in a manner that is directly traceable to the requirements of the SOW. In particular, contractor companies must show relevant experience in effectiveness, risk, cost and schedule analysis for similarly sized/complexity programmes.
- B. Contractor companies shall identify the individual or set of individuals that will deliver on the task and provide evidence to assure appropriate levels of experience and expertise.

14. BIDDER EVALUATION

HQ SACT intends to award a firm-fixed price deliverables contract to the **lowest cost technically compliant bid**. Technical clarification of essential competencies may be conducted.

15. APPLICABLE STANDARDS AND GUIDES

Analysis of Alternatives in NATO's Capability Delivery Lifecycle Standard Operating Procedure [Ref A] provides indicative guidance to conducting analysis in support of NATO CFCD programmes. NATO standardization recommendation (STANREC) 4755 lists recommended practices regarding LCC estimation. NATO STANREC 4755 recommends the following standard: NATO Guidance on Life Cycle Costs ALCCP-01 (Edition B). NATO STANREC 4739 lists recommended practices regarding risk management, to include schedule.

16. REFERENCES:

- A. NATO SOP 407 - The Analysis Of Alternatives in NATO'S Capability Delivery Lifecycle, Revision 1, 14 July 2020.
- B. TRITON Increment 2 procurement options.
- C. NATO STANREC 4755, NATO Guidance on Life Cycle Costs, EDITION 2, 23 May 18, NSO/0639(2018)WG3/4755.
- D. NATO - ALCCP-1 NATO Guidance on Life Cycle Costs, EDITION B, Dec 17.
- E. NATO SANREC 4739 on Risk Management EDITION, 11 April 2013 NSA/0496(2013)STR-CDS/4739.
- F. NATO STANDARD ARAMP-1 NATO RISK MANAGEMENT GUIDE FOR ACQUISITION PROGRAMMES Edition 1 Version 1 FEBRUARY 2012.

ANNEX A
Deliverables in Support of Capability Programme Plan for
NEXGEN M&S

Contractor's technical proposals will be assessed on the qualifications of the team proposed to perform the work. Individuals' résumés of proposed team members must be provided. The proposed team as a whole will be measured against the criteria specified below.

Bidder Name _____

Item	Compliant	Non-Compliant
Papers of no more than 15 (fifteen) pages text (single-spaced)		
Expertise and past experience in developing and delivering products outlined in this SOW		
At least two past performances based on contracts held within the last ten years that are of similar scope, magnitude, and complexity to the tasks, activities, and deliverables detailed in this SOW, or succinctly state that they have no relevant, directly related or similar past performance experience. Contractor companies shall show this relevant past and present experience in a manner that is directly traceable to the requirements of the SOW		
Relevant experience in cost and schedule analysis for IT and software programmes		
Proposed key personnel have demonstrated at least 5 years of experience and expertise in cost estimating for similarly sized and complex programmes		

HQ SACT GENERAL CONTRACT TERMS AND CONDITIONS

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1. Definitions. As used throughout this contract, the following terms shall have meanings as set forth below:

- a. "HQ SACT" means the Supreme Headquarters Allied Command Transformation, located at 7857, Blandy Road, Suite 100, Norfolk, Virginia, United States of America. Wherein a subordinate command is referred, it shall have equal meaning and representation as HQ SACT. (HQ SACT SEE, JALLC, JWC, JFTC).
- b. Contracting Officer means the person executing and managing this contract on behalf of HQ SACT.
- c. Inspector means a person appointed by the Contracting Officer for the purpose of determining compliance with the technical requirements of the contract.
- d. The North Atlantic Treaty Organization is hereafter referred to as "NATO".
- e. The term "days" shall be interpreted as meaning calendar days

2. Applicable law. Except as otherwise provided in this contract, this contract shall be governed, interpreted and construed with the laws of the commonwealth of Virginia of the United States of America.

3. Assignment. This agreement is not assignable by the Contractor either in whole or in part unless agreed in writing by HQ SACT Contracting Officer in accordance with;

- a. Any modifications, including changes, additions or deletions and instructions under this contract shall not be binding unless issued in writing by the Contracting Officer
- b. Sub-contractors shall be limited to citizens or legal entities of member nations of NATO, unless specifically authorized by the Contracting Officer.
- c. The Contractor shall determine that any sub-contractor proposed by him for the furnishing of supplies or services which shall involve access to classified information in the Contractor's custody has been granted an appropriate facility security clearance by the sub-contractor's national authorities, which is still in effect, prior to being given access to such classified information.

4. Acceptance

- a. Acceptance or rejection of the supplies shall be made as promptly as practicable after delivery, except as otherwise provided in this contract.
- b. Acceptance shall be conclusive, except for latent defects, fraud, gross mistakes amounting to fraud, or otherwise stated in the Contract. It is the action by which HQ SACT acknowledges that the Contractor has fully demonstrated that the deliveries are HQ SACT General Terms & Conditions complete and operational. The formal acceptance will take place when the following requirements have been met:

- Availability at final destination of all deliverables.
- Successful completion of acceptance testing.
- Verification of the inventory.
- Satisfactory completion of all training or other services, if any, required by that date.
- Agreement between the Contracting Officer and the Contractor on a discrepancy list (if necessary) and corresponding clearance dates.

c. When discrepancies exist and if these do not prevent satisfactory use or operation of the supplies, the Contracting Officer may declare the acceptance provisional. In this case he will withhold from payment an amount commensurate with the importance of the discrepancies but in any case not less than ten (10) percent of the total contract value and this until all discrepancies have been cleared; at that time the acceptance becomes final.

5. Service and Parts Availability. Unless as specified otherwise in the Technical Specifications, the Contractor and his subcontractors will maintain and furnish a source of an adequate supply of services, components, spare parts and sub-assemblies to properly maintain the supplies for a period of minimum five (5) years from Contract Effective Date.

6. Preferred Customer

a. The Contractor warrants that the prices set forth in this contract are as favourable as those extended to any Government, Agency, Company, Organization or individual purchasing like quantities covered by the contract under similar conditions. In the event that prior to complete delivery under this contract the Contractor offers any of such items in substantially similar quantities to any customer at prices lower than those set forth herein, the Contractor shall so notify HQ SACT and the prices of such items shall be correspondingly reduced by a supplement to this contract.

b. Prices in this sense means "Base Price" prior to applying any bonuses.

7. Notice of Shipment

a. At the time of delivery of any supplies to a carrier for transportation, the Contractor shall give notice of shipment to the Contracting Officer and to such other persons or installations as are designated by the Contracting Officer. If such instructions have not been received by the Contractor at least one working day prior to such delivery to a carrier, the Contractor shall request instructions from the Contracting Officer concerning notice of shipment to be given.

b. The following information shall be included in such notification:

(1) Contract Number

(2) Shipping address

From: (Name and complete address of consignor) To: (Name and complete address of consignee)

- Availability at final destination of all deliverables.
- Successful completion of acceptance testing.
- Verification of the inventory.
- Satisfactory completion of all training or other services, if any, required by that date.
- Agreement between the Contracting Officer and the Contractor on a discrepancy list (if necessary) and corresponding clearance dates.

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(1) Contract Number

(2) Shipping address

From: (Name and complete address of consignor) To: (Name and complete address of consignee)

(3) Listing of supplies by Contract Items(s)

(4) Number of and marking on packages(s)

(5) Weight and dimensions of packages(s)

(6) Name and address of Carrier, mode and date of shipment with waybill number,

(7) Customs documents required by Contractor (if applicable).

8. Security

a. The Contractor shall comply with all security requirements prescribed by HQ SACT and the National Security Authority or designated security agency of each NATO country in which the contract is performed.

b. The Contractor shall be responsible for the safeguarding of NATO classified information, material and equipment entrusted to him or generated by him in connection with the performance of the contract.

c. Any known or suspected breaches of security or other matters of security significance shall be reported by the Contractor to the Contracting Officer and to the National Security Authority or designated security agency.

d. The Contractor shall apply to the Contracting Officer for approval before sub- contracting any part of the work, if the sub-contract would involve the sub-contractor in access to classified information. The Contractor shall place the sub-contractor under security obligations no less stringent than those applied to his own contract

9. Inspection

a. Unless otherwise specifically provided for in the specifications, all equipment, materials and articles incorporated in the work covered by this contract are to be new and of the most suitable grade of their respective kinds for the purposes intended. All workmanship shall be first class.

b. All supplies (which terms throughout this clause includes without limitation raw materials, components, intermediate assemblies, and end products) shall be subject to inspection and test by HQ SACT, to the extent practicable at all times and places including the period of manufacture, and in any event prior to acceptance.

c. In case any supplies are defective in material or workmanship or otherwise not in conformity with the requirements of this contract, HQ SACT shall have the right either to reject them (with or without instructions as to their disposition) or to require their correction or to accept them against reduction in price which is equitable under the circumstances.

d. If any inspection or test is made by HQ SACT on the premises of the Contractor or sub-contractor, the Contractor without additional charge shall provide all reasonable facilities and assistance to inspectors in the performance of their duties. If HQ

SACT inspection or test is made at a point other than the premises of the Contractor or a sub-contractor, it shall be at the expense of HQ SACT except as otherwise provided in this contract. In case of rejection HQ SACT shall not be liable for any reduction in value of samples used in connection with such inspection or test. HQ SACT reserves the right to charge to the Contractor any additional cost of HQ SACT inspection and test when supplies are not ready at the time such inspection, when test is requested by Contractor or when re-inspection or retest is necessitated by prior rejection. Failure to inspect supplies shall neither relieve the Contractor from responsibility for such supplies as are not in accordance with the contract requirements nor impose liability on HQ SACT therefore.

e. The inspection and test by HQ SACT of any supplies does not relieve the Contractor from any responsibility regarding defects or other failures to meet the contract requirements which may be discovered prior to acceptance. Except as otherwise provided in the contract, acceptance shall be conclusive except as regards latent defects, hidden deficiencies, fraud, or such gross mistakes as amount to fraud.

10. Title. Unless specified elsewhere in this contract, title to supplies furnished under this contract shall pass to HQ SACT upon acceptance, regardless of when or where HQ SACT takes physical possession.

11. Supply Warranty

a. Notwithstanding inspection and acceptance by HQ SACT of supplies furnished under the contract or any provision of this contract concerning the conclusiveness thereof, the Contractor warrants that for a period of twelve (12) months following the date of acceptance:

(1) All supplies furnished under this contract will be free from defects in material or workmanship and will conform with the specifications and all other requirements of this contract; and

(2) The preservation, packaging, packing and marking and the preparation for and method of shipment of such supplies will conform with the requirements of this contract.

b. The Contracting Officer shall give written notice to the Contractor of any breach of the warranties in paragraph a. of this clause within thirty (30) days after discovery of any defect.

c. Within a reasonable time after such notice, the Contracting Officer may either:

(1) By written notice require the prompt correction or replacement of any supplies or part thereof (including preservation, packaging, packing and marking) that do not conform with requirements of this contract within the meaning of Paragraph a. of this clause; or

(2) Retain such supplies, whereupon the contract price thereof shall be reduced by an amount equitable under the circumstances and the Contractor shall promptly make appropriate payment.

d. When return, correction or replacement is required, the Contracting Officer shall return the supplies and transportation charges and responsibility for such supplies while in transit shall be borne by the Contractor. However, the Contractor's liability for such transportation charges

shall not exceed an amount equal to the cost of transportation by the usual commercial method of shipment between the designated destination point under this contract and the Contractor's plant and return.

e. If the Contractor does not agree as to his responsibility to correct or replace the supplies delivered, he shall nevertheless proceed in accordance with the written request issued by the Contracting Officer per paragraph c to correct or replace the defective or nonconforming supplies. In the event it is later determined that such supplies were not defective or nonconforming within the provisions of this clause, the contract price will be equitably adjusted. Failure to agree to such an equitable adjustment of price shall be a dispute concerning a question of fact within the meaning of the clause of this contract entitled "Dispute".

f. Any supplies or parts thereof furnished in replacement pursuant to this clause shall also be subject to all the provisions of this clause to the same extent as supplies initially delivered. Corrected parts will be warranted for a period not less than six (6) months starting at the time the part is received back at the user's location.

g. In case of a provisional acceptance the warranty period starts at the date of provisional acceptance and ends twelve (12) months after the date of provisional acceptance.

h. Failure to agree upon any determination to be made under this clause shall be a dispute concerning a question of fact within the meaning of the "Disputes" clause of this contract.

i. The word "supplies" as used herein includes related services.

j. The rights and remedies of HQ SACT provided in this clause are in addition to and do not limit any rights afforded to HQ SACT by any other clause of the contract.

12. Invoices

a. The contractor shall submit an original invoice and three (3) copies (or electronic invoice, if authorized) to the address designated in the contract to received invoices. All invoices shall be submitted no later than 30 days upon completion of work or services performed. Standard Payment Terms are NET 30 days. An invoice must include: 1) Name and address of the Contractor; 2) Invoice date; 3) Purchase Order number and Purchase Order or Contract line item number; 4) Description, quantity, unit of measure, unit price and extended price of the items delivered; 5) Shipping number and date of shipment including the bill of lading number and weight of shipment if shipped on a bill of lading; 6) Terms of any prompt payment discount offered; 7) Name and address of official to whom payment is to be sent: and 8) Name, title, and phone number of person to be notified in event of defective invoice. All invoices shall be certified by the signature of a duly authorized company representative. Invoices for Contractor Travel shall include: 1) Contractor name; 2) Date of Travel; 3) Number of days; 4) Destinations. All invoices shall be submitted to:

HQ SACT
Accounts Payable 7857 Blandy Road
Suite 100, SR-82,
Norfolk, VA 23551-2490

b. Electronic Fund Transfer is the prescribed method of payment for HQ SACT. Contractors are requested to submit copies of banking information. Such information shall be submitted to HQ SACT 14 days prior to any contract award.

13. Payment. Payment shall be made for items accepted by HQ SACT that have been delivered to the delivery destinations set forth in this contract. Payments under this contract may be made by HQ SACT by electronic funds transfer payments or (check in exceptional cases) and shall submit this designation to the contracting officer as directed. In the event the Contractor, during the performance of this contract, elects to designate a different financial institution for receipt of any payment made using electronic funds transfer procedures, notification of such change and the required information must be obtained by HQ SACT thirty (30) days prior to the date such change is to become effective. The documents furnishing the information required in this clause must be dated and contain the signature, title, and telephone number of the Contractor official authorized to provide it, as well as the Contractor's name and Purchase Order number. Contractor failure to properly designate a financial institution or to provide appropriate payee bank account information may delay payments of amounts otherwise properly due. Discount time will be computed from date of delivery at place of acceptance or from receipt of correct invoice at the office specified by HQ SACT, whichever is later. For the purpose of computing the discount earned, payment shall be considered to have been made on the date which appears on the payment check or the specified payment date if an electronic funds transfer payment is made.

14. Taxes. The contract excludes all applicable Federal, State, and local taxes and duties. HQ SACT is a tax-exempt organization.

15. Excusable Delays. The Contractor shall be liable for default unless non-performance is caused by an occurrence beyond the reasonable control of the Contractor and without its fault or negligence such as, acts of God or the public enemy, acts of HQ SACT in its sovereign or contractual capacity, fires, floods, epidemics, quarantine restrictions, strikes, unusually severe weather, and delays of common carriers. The Contractor shall notify the contracting Officer in writing as soon as is reasonably possible after the commencement of any excusable delay, setting forth the full particulars in connection therewith, shall remedy such occurrence with all reasonable dispatch, and shall promptly give written notice to the Contracting Officer of the cessation of such occurrence.

16. Indemnity. The contractor shall indemnify HQ SACT and its officers, employees and agents against liability, including costs for actual or alleged direct or contributory infringement of or inducement to infringe, any United States or foreign patent, trademark, copyright, or other intellectual property right, arising out of the performance of this contract, provided the Contractor is reasonably notified of such claims and proceedings.

17. Disputes. Except as otherwise provided, during the period of performance, any dispute between the parties arising out of the performance of this contract which is not disposed of by agreement shall be decided by the HQ SACT Contracting Officer, who shall reduce his decision to writing and mail or otherwise furnish a copy thereof to the Contractor. The decision of HQ SACT shall be final and conclusive unless, within thirty (30) days from the date of receipt of such copy, the Contractor mails or otherwise furnishes to HQ SACT a written appeal.

In connection with any appeal of HQ SACT decision under this paragraph, the Contractor shall be afforded an opportunity to be heard and to offer evidence in support of its appeal. A decision shall be rendered within thirty (30) days of receipt of appeal. HQ SACT FC decision is final.

18. Termination for Convenience. HQ SACT reserves the right to terminate this contract, or any part hereof, for its sole convenience. In the event of such termination, the Contractor shall immediately stop all work hereunder and shall immediately cause any and all of its suppliers and subcontractors to cease work. Subject to the terms of this contract, the Contractor shall be paid a percentage of the contract price reflecting the percentage of the work performed prior to the notice of termination, plus reasonable charges the Contractor can demonstrate to the satisfaction of HQ SACT using its standard record keeping system have resulted from the termination. In the event of the failure of the Contractor and the Contracting Officer to agree as provided in paragraph

d. upon the whole amount to be paid to Contractor by reason of the termination of work pursuant to this clause, the Contracting Officer shall pay to the Contractor the amounts determined by the Contracting Officer. The Contractor shall not be required to comply with the cost accounting standards or contract cost principles for this purpose. This paragraph does not give SACT any right to audit the Contractor's records. The Contractor shall not be paid for any work performed or costs incurred which reasonably could have been avoided.

19. Termination for Default

a. HQ SACT may, subject to the provisions or paragraph c. below, by written notice of default to the Contractor, terminate the whole or any part of this contract in any one of the following circumstances:

(1) If the Contractor fails to make delivery of the supplies or to perform the Services within the time specified herein or any extension thereof; or

(2) If the Contractor fails to perform any of the other provisions of this contract, or so fails to make progress as to endanger performance of this contract in accordance with its terms and in either of these two circumstances does not cure such failure within a period of ten days (or such longer period as the Contracting Officer may authorize in writing) after receipt of notice from the Contracting Officer specifying such failure.

b. In the event HQ SACT terminates this contract in whole or in part as provided in paragraph a. of this clause, HQ SACT may procure supplies or services similar to those so terminated and the Contractor shall be liable to HQ SACT for any excess costs for such similar supplies or services. The Contractor shall continue the performance of this contract to the extent not terminated under the provisions of this clause.

c. Except with respect to defaults of sub-contractors, the Contractor shall not be liable for any excess costs if the failure to perform the contract arises out of causes beyond the control and without the fault or negligence of the contractor. If the failure to perform is caused by the default of a sub-contractor, and if such default arises out of causes beyond the control of both the Contractor and sub-contractor, without the fault or negligence of either of them, the

Contractor shall not be liable for any excess costs for failure to perform unless the supplies or services to be furnished by the sub-contractor were obtainable from other sources in sufficient time to permit the Contractor to meet the required delivery schedule.

d. If this contract is terminated as provided in paragraph a. of this clause, HQ SACT, in addition to any other rights provided in the clause, may require the Contractor to transfer title and deliver to HQ SACT in the manner and to the extent directed by the Contracting Officer:

(1) Any completed supplies and

(2) Such partially completed supplies and materials, parts, tools, die, jigs, Fixtures, plans, drawings, information and contract rights (hereinafter called "Manufacturing materials") as the Contractor has specifically produced or Specifically acquired for the performance of such part of this contract as has been terminated; and the Contractor shall, upon direction of the Contracting Officer, protect and preserve property in the possession of the Contractor in which HQ SACT has an interest. Payment for completed supplies delivered to and accepted by HQ SACT shall be at the contract price. Payment for manufacturing materials delivered to and accepted by HQ SACT and for the protection and preservation of property shall be in an amount agreed upon by the Contractor and Contracting Officer; failure to agree such amount shall be a dispute concerning a question of fact within the meaning of the clause of this contract entitled "Dispute". HQ SACT may withhold from amounts otherwise due the Contractor for such completed supplies or manufacturing materials such sum as the Contracting Officer determines to be necessary to protect HQ SACT against loss because of outstanding liens or claims of former lien holders.

e. If, after notice of termination of this contract under the provisions of this clause, it is determined for any reason that the Contractor was not in default under the provisions of this clause, or that the default was excusable under the provisions of this clause, the rights and obligations of the parties shall, if the contract contains a clause providing for termination for convenience of HQ SACT, be the same as if the notice of termination had been issued pursuant to such clause. If, after such notice of termination of this contract under the provisions of this clause, it is determined for any reason that the Contractor was not in default under the provisions of this clause, and if this contract does not contain a clause providing for termination for convenience of HQ SACT the contract shall be equitably adjusted to compensate for such termination and the contract modified accordingly; failure to agree to any such adjustment shall be a dispute concerning a question of fact within the meaning of the clause of this contract entitled "Disputes".

f. Both parties are under duty of good faith. The contract includes not only the specific terms, but also law and customary practice applicable in the place where the contract is to be carried out and to the Type of Trade to which the contract relates.

20. Limitation of Liability. Except as otherwise provided by an express or implied warranty, the Contractor will not be liable to HQ SACT for consequential damages resulting from any defects or deficiencies in accepted items

21. Export Control. Contractor warrants that, if applicable all necessary technical assistance agreements (TAA), export control or other associated arrangements shall be valid prior to

contract award. Should a Contractor require export pre-approval HQ SACT legal staff will be provided a preview of said companies request PRIOR to the companies submission to a Government entity. Upon validation of request by HQ SACT Legal staff, subject agreement or request may be submitted to appropriate authority. (Please note: There are no specified time delays regarding TAA, aor export control request being processed. However, experience has shown request can take anywhere from 30 days to 90 days depending on complexity of request, and administrative preparedness).

22. Risk of Loss. Unless the contract specifically provides otherwise, risk of loss or damage to the supplies provided under this contract shall remain with the Contractor until, and shall pass to HQ SACT upon: 1) Delivery of the supplies to a carrier, if transportation is f.o.b. origin; or 2) Delivery of the supplies to HQ SACT at the destination specified in the contract, if transportation is f.o.b. destination.

23. Authorization to Perform. The Contractor warrants that he and his sub- contractors have been duly authorized to operate and do business in the country or countries in which this contract is to be performed; that he and his sub-contractors have obtained all necessary licenses and permits required in connection with the contract; that he and the sub-contractors will fully comply with all the laws, decrees, labour standards and regulations of such country or countries during the performance of this contract; and that no claim for additional moneys with respect to any authorizations to perform will be made upon HQ SACT.

24. Performance. Candidates/contractors who accept HQ SACT issued contracts, shall, at a minimum, serve in a designated capacity for no less than 180 calendar days from commencement of contract period of performance. Contracts' with performance periods having less than 180 days in totality shall require contractors to serve a minimum of 50% of estimated performance period. Should a candidate vacate the contract in less time than described, HQ SACT reserves the right to cancel the contract in whole or part. Replacement candidates, if acceptable to HQ SACT, shall be reviewed by HQ SACT for compliance, and, or technical acceptance per the original Statement of Work and final acceptance by HQ SACT Contracting Officer.

25. Travel. In accordance with AFM Section 24, Contractor Travel, travel by contractors in support of the HQ SACT mission will only be performed when a member of the approved International HQ SACT Peacetime Establishment is unable to perform the mission. Once contractor travel has been established under a contract and a contractor is tasked to travel, the HQ SACT Contractor Travel Request form must be filled out and approved prior to any travel being conducted. The in-house Travel Agency will set the Transport Ceiling Cost and at that time the contractor may elect to book their transportation with the in-house travel agency. (Please refer to Clause Number 7 above).

Transport tickets purchased through the in-house travel agency will be reimbursed by the HQ SACT entity directly to the in-house travel agency, and the applicable travel line of the contract will be charged. These costs will not be invoiced by, or paid to, the contractor company. When transport tickets are purchased through another source only the ceiling cost allocated by the in-house travel agency will be reimbursed to the contractor company. Per Diem is based on the NATO Group One subsistence allowance, which covers meals, lodging, incidental expenses and any applicable overhead and/or fees. Per Diem Reimbursement will only be

made at these rate amounts. NATO Group III daily subsistence allowances are posted on HQ SACT website at <http://www.act.nato.int/contracting>.

26. Proposed Candidates. No proposals shall be accepted or considered for candidates already assigned to an existing contract with HQ SACT, without the prior permission of the Contracting Officer. .

27. Partial awards will be allowed when determined in the best interests of NATO. The Contracting Awards Board and the Contracting Officer, when deemed prudent and necessary have the authority to make this determination. Partial bidding shall be consistent with released solicitation.

28. Competition. HQ SACT reserves the right to engage in Full and Open Competition after exclusion of sources.

29. Contractor Notice Regarding Delay. In the event the Contractor encounters difficulty in meeting performance requirements, or when he anticipates difficulty in complying with the contract delivery schedule or date, he shall immediately notify the Contracting Officer in writing, giving pertinent details; provided, however, that this data shall be informational only in character and that this provision shall not be construed as a waiver by HQ SACT of any delivery schedule or date, or of any rights or remedies provided by law or under this contract.

30. Notice and Assistance regarding Patent and Copyright Infringement

a. The Contractor shall report to the Contracting Officer, promptly and in reasonable written detail, each notice or claim of patent or copyright infringement based on the performance of this contract of which the Contractor has knowledge.

b. In the event of any claim or suit against HQ SACT on account of any alleged patent or copyright infringement arising out of the performance of this contract or out of the use of any supplies furnished or work or services performed hereunder, the Contractor shall furnish to HQ SACT, when requested by the Contracting Officer, all evidence and information in possession of the Contractor pertaining to such suit or claim. Such evidence and information shall be furnished at the expense of HQ SACT except where the Contractor has agreed to indemnify HQ SACT.

c. This clause shall be included in all sub-contracts.

31. Health, Safety and Accident Prevention. If the Contracting Officer notifies the Contractor in writing of any non-compliance in the performance of this contract, with safety and health rules and requirements prescribed on the date of this contract by applicable national or local laws, ordinances and codes, and the Contractor fails to take immediate corrective action, the Contracting Officer may order the Contractor to stop all or part of the work until satisfactory corrective action has been taken. Such an order to stop work shall not entitle the Contractor to an adjustment of his contract price or other reimbursement for resulting increased costs, or to an adjustment of the delivery or performance schedule.

32. Patent Indemnity. If the amount of this contract is in excess of \$1,000,000 , the Contractor shall indemnify HQ SACT and its officers, agents and employees against liability, including

costs, for infringement of any letters patent (except letters patent issued upon an application which is now or may hereafter be kept secret or otherwise withheld from issue by order of the government which issued the letters patent) arising out of the manufacture or delivery of supplies under this contract, or out of the use or disposal by or for the account of HQ SACT of such supplies. The foregoing indemnity shall not apply unless the Contractor shall have been informed as soon as practicable by HQ SACT of the suit or action alleging such infringement and shall have been given such opportunity as is afforded by applicable laws, rules, or regulations to participate in the defence thereof; and further, such indemnity shall not apply to:

- a. An infringement resulting from compliance with specific written instructions of the Contracting Officer directing a change in the supplies to be delivered or in the materials or equipment to be used or directing a manner of performance of the Contract not normally used by the Contractor;
- b. An infringement resulting from an addition to, or change in, such supplies or components furnished which addition or change was made subsequent to delivery or performance by the Contractor; or
- c. A claimed infringement which is settled without the consent of the Contractor, unless required by a court of competent jurisdiction.

33. Rights in Technical Data and Computer Software

- a. Ownership of Work Product. HQ SACT is and shall be the sole and exclusive owner of all right, title, and interest throughout the world in and to all the results and proceeds of the Research performed under this Agreement, including but not limited to inventions, derivative works, documents, reports, summaries, raw data, algorithms, charts, graphs, research results, methods, models, maps or drawings, tools, software (including source code), and other works which are created due to or as part of the Research by the Foundation, and including all patents, copyrights, trademarks, trade secrets and other Work Product (all of the above-described results and proceeds of the Research are herein referred to as "Work Product") and shall be deemed to be work made for hire. Accordingly, Sponsor may modify, protect, publish, incorporate into other documents, share with others, or otherwise use without restriction all aspects of the Work Product as HQ SACT deems fit in its sole discretion. The Foundation will not in any way use, license, or allow third parties to use the Work Product or any portion thereof without the express prior written consent of Sponsor.
- b. Technical data and software delivered under this contract shall be marked with the number of this contract, name of Contractor and the rights transferred to HQ SACT.

34. Software Releases and Updates.

- a. All software implemented on or delivered with the supplies shall be at the start of acceptance, the most recent versions or releases as available.
- b. The Contractor shall for a duration of minimum five (5) years after acceptance, and upon their availability, offer to HQ SACT all software changes, fixes and new releases. These shall be offered at no cost when they are offered free of charge on the commercial market.

35. Inconsistency between English Version and Translation of Contract. In the event of inconsistency between any terms of this contract and any translation thereof into another language, the English language meaning shall control

36. Contract Effective Date (CED). The effective date of the contract is the date of last signature by the contracting parties, or a specific date set forth in the Contract.

37. Enforcement. Failure by either party to enforce any provision of this contract will not be deemed a waiver of future enforcement of that or any other provision. The invalidity or unenforceability of any provision of this contract shall not affect the other provisions hereof, and this contract shall be construed in all respects if such invalid or unenforceable provisions were omitted

38. Order of Precedence. Any inconsistencies in the solicitation or contract shall be resolved by giving precedence in the following order: (1) Special Terms and Conditions;

(2) General Terms and Conditions and Purchase Order terms; (3) solicitation provisions if this is a solicitation; (4) the specification/statement of work; (5) other HQ SACT documents, exhibits and attachments; (6) addenda to this solicitation or contract, including any license agreements for computer software, or other Contract agreements.

39. Entire Agreement. This contract sets for the entire agreement between the parties with respect to the subject matter hereof, and supersedes all prior agreements or representations, oral or written, regarding such subject matter. HQ SACT shall not be bound by, and specifically objects to any term, condition, or other provision inconsistent with or in addition to any provision of this contract that is submitted by Contractor in any correspondence or any document unless HQ SACT specifically agrees to such provision in a written instrument signed by an authorized representative of HQ SACT.