

PART III

TECHNICAL SPECIFICATION



TECHNICAL SPECIFICATIONS PROCUREMENT OF CISCO ROUTERS FOR THE HEADQUARTERS MULTINATIONAL CORPS NORTHEAST

1. Subject of the contract

The subject of the contract is procurement of **CISCO Routers (with Tempest Level B certificates)** for HQ MNC NE, located in Baltic Barracks, ul. Łukasińskiego 33, Szczecin, Poland:

- Cisco Catalyst C8300 - 1N1S-4T2X Router

Detailed description of the required products and associated software is presented in the below table:

AMOUNT	ROUTER	MODULES	SERVICES/LICENSE
9	C8300-1N1S-4T2X	C-NIM-4X - 4-port Layer 2/3 GE Switch Network Interface Module	CON-DSNT-C8304T2X - CDAR SNTC 8X5XNBDCisco Catalyst C8300 DNA-P-T1-A-3Y - Cisco DNA Advantage On-Prem Lic 3Y – upto 200M (Aggr, 400M) SVS-PDNA-ADV - Embedded Support for SW - Tiered DNA Advantage On-Prem

All routers with electromagnetic protection test TEMPEST in line with standard: SDIP-27 Level B.

Modification TEMPEST SDIP-27 Level B:

SDIP-27/1 Level B (or tested for NATO Equipment Zone 1 (i.a.w SDIP-28/1)

TEMPEST certificates or confirmation of authorized TEMPEST laboratory

Tempest enclosure specification: all system

Power line certification: yes,

TEMPEST modification: TEMPEST level B switch modification

2. Special requirements:

- a) The contract includes delivery of the products mentioned in the paragraph no. 1. All items must be delivered at **HQ MNC NE, Baltic Barracks, ul. Łukasieńskiego 33, Szczecin.**
- b) Delivery must be accomplished not later than **12 weeks** after the signing of a contract. HQ MNC NE does not allow for partial deliveries.
- c) Supplier has to be a certified CISCO partner,
- d) Bidders must include in their response to this bidding, required time for delivery at HQ MNC NE after signing of a contract. Fast delivery will be an important factor in the evaluation process.
- e) The provider will grant a (3) years of warranty which will start from signature of Delivery Acceptance Protocol.
- f) The Contractor warrants that equipment (devices) being subject matter of this contract:
 - is new (not used in any other activities like demonstration etc.) and free of any legal and physical defects,
 - meets qualitative and functional standards of required functions to be performed and it has no faults of defects that could reduce its value or applicability for the normal and contractually stipulated use,
 - comes from the manufacturer's authorised distribution channel and be covered by the manufacturer's service in Poland,
 - is not purchased from manufacturers that come from a country that directly or indirectly supports states generally regarded by the international community as terrorist.
- g) NATO SDIP-27/1 TEMPEST Level B is required for the items as stated in point II.1. above and must be delivered (together with the devices) with appropriate certificate to confirm emission security standards.
- h) Contractor must deliver TEMPEST certificates or confirmation of authorized TEMPEST laboratory that devices passed successfully emission tests executed by the authorized TEMPEST laboratory. Only TEMPEST Certificates issued by the HQ Security Accreditation Authority (Polish Military Counterintelligence Service or Polish Internal Security Agency), NATO TEMPEST Authority or NATO TEMPEST Vendor can be accepted. In case of required clarification, the TEMPEST Authority appropriate for the HQ MNC NE will be consulted for final guidance.
- i) Equipment, including any related licences, manuals etc. will become the property of HQ MNC NE at the moment of signing of the Delivery Acceptance Protocol (DAP).
- j) The Contractor warrants that hardware will be registered at the respective or existing HQ MNC NE account with a manufacturer of a specific piece of equipment (if required). Account details will be provided to the contractor by HQ MNC NE after signing of the contract.
- k) Contractor accepts that any spare parts/elements of faulted/replaced equipment, will stay at MNC NE (will not be returned to factory or Contractor).
- l) During the warranty period of 3 years if a repaired device would require passing emission test to confirm a respective emission security standard (NATO SDIP-27/1 TEMPEST level B) and a new certificate will be required in this regard, all related costs shall be borne by the Contractor.
- m) Other requirements are included in the draft of contract.

Appendix : Draft of contract