

DIRECTORATE OF NAVAL ARCHITECTURE

QUESTIONNAIRE FOR INDIGENOUS DEVELOPMENT OF NEXT GENERATION
HELO HARNESSING AND TRAVERSING SYSTEM (NGHHTS)

- Q.1. What is the firm's understanding of the Helo Harnessing and Traversing System fitted onboard Indian Naval ships?
- Q.2. What is the firm's past experience in design and development of a Helo Harnessing and Traversing system for a Naval platform?
- Q.3. What is the proposed technology the firm will be offering as a substitute to present foreign advanced technology/ system?
- Q.4. Will the technology offered by the firm qualify required Type tests (such as shock, vibration and EMI/ EMC), as per *IN* requirements?
- Q.5. Indicate a tentative prototype manufacturing plan including various tests, certifications, QC etc towards development of indigenous NGHHTS.
- Q.6. Estimated time period for development of prototype and subsequent production of equipment?
- Q.7. Estimated cost for prototype development and final production of the equipment?
- Q.8. Following details to be provided to ascertain capabilities of the firm:-
- (a) Research capabilities, infrastructure, technology tie-up etc.
 - (b) Manufacturing capabilities, infrastructure tie-up etc.
 - (c) Previous projects of similar nature executed in the past.
- Q.9. Any other detail/ information relevant to the project and credentials of the firm may be provided.

Note : Responses for all the questions is requested to be provided in exhaustive detail by
31 Jan 23