

### Questionnaire for Design Collaboration

S.No	HSL Requirement	To be filled by Design Agency indicating the present availability
1.	<b>Manpower:</b> on permanent rolls	
	(i) Naval architects	
	(ii) Marine / Mech. Engineers	
	(iii) Electrical/Electronics Engineers	
	(iv) Weapons/ Electronic Warfare Engineers	
	(v) Others (please specify)	
2.	<b>Infrastructure Details</b>	
(a)	<b>Hardware</b>	
	i. No. of Work stations	
(b)	<b>No. of Ship Building Software licenses &amp; their validity for the following:</b>	
	i. TRIBON M3 / AVEVA	
	a) Initial design (lines, surface, Calc & Hydro)	
	b) Hull	
	c) Outfit	
	d) Piping	
	e) Electrical	
	ii. NAPA	
	iii. Auto Cadd	
	iv. Nupas Cadmatic	
	v. FORAN	
	vi. Ship Constructor	
3.	<b>Experience to undertake the following :</b>	
	a) Conceptual/Basic design (yes/no)	
	b) Functional design (yes/no)	
	c) Detailed design (yes/no)	
	d) Production drawings (yes/no)	
In case yes, please enclose details of jobs undertaken		
4.	<b>Projects handled</b>	
	a) List of Major projects handled along with client particulars	
	b) List of projects presently in hand along with client details	
	c) Customer satisfaction certificate for the ship/project.	
5.	Collaboration/ tie ups/ transfer of technology/joint ventures if any along with details and validity	
6.	List of clients	

**Note: The above questionnaire is to be filled by the design agency along with relevant documents and to be furnished at the time of pre bid meeting.**