

STATEMENT OF CASE FOR SANCTION OF PROJECT

Name of laboratory/establishment: NOdal lab name

Title of the Project: TITLE

Category: Mission Mode

Security classification of project: Top Secret

GSQR/NSR/ASR No.:

Cost (Rs. in Cr): 1.0 Total(FE)2.0

Duration (in months): 9

Is it a FYP Plan/LTTPP Project? N

Please give Justification for undertaking the project

Is detailed feasibility study report enclosed? Yes/No

Recommendation of Cluster Council/DMC? Yes/No

Is PEARL Analysis Report enclosed? Yes/No

Is Project Execution Plan attached? Yes/No

Project Deliverables/Output: [d1]

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Part-I

Title of the Project TITLE

Short Name or Acronym

Title of the Programme (If Any)

Objective Desirable/Essential

Is it a Multi-lab Project? Yes

Please specify the User(s) (Please attach the GSQR/NSR/ASR for MM projects) Army/Air Force/Navy/Inter-services/DRDO

Breakup of Cost (Rs. in Cr)

Major Head-2080, Revenue

Minor Head	Heads of Expenditure	IC	FE
105	Transportation	5.0	2.0

Total (Revenue): 5.0

Major Head-4076, Capital

Minor Head	Heads of Expenditure	IC	FE
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Total (Capital): 0.0

GRAND TOTAL (REVENUE + CAPITAL): 5.0

Note:

1. Details of the equipment, machinery and store costing more than Rs 50 lakh or 10% of the project cost- whichever is less to be provided as Annexure, giving cost, FE(if any), and the month/year of procurement during implementation of the project.
2. EPC approval along with project sanction is mandatory in MM projects and part of the main sanction file. For other categories, the file for EPC approval may move in parallel with the project sanction file.
3. Project sanction file will not move for vehicle sanction to DHRD. This will be processed separately only after project approval is accorded.

Additional requirement of mechanical transport vehicles specific to the project, for equipment/developed systems and stores (with justification)

Proposed year wise financial commitment/cash out flow (Rs in Cr)

Year	IC	FE	Total

Proposed project deliverables:

- No of prototypes for testing _____
- No of (type approved/qualified) deliverables _____

Any other information

List of enclosures

- _____
- _____
- _____
- _____

Part-II

1. Brief Technical appreciation(This should include objective, scope, relevances of the project to the charter of the Lab/Estt. and Mission in maximum 1 or 2 pages only).

1. Justification(need) for undertaking the project/programme along with the recommendation of the cluster council/DMC(please attach minutes)
2. Competence level/preliminary work done to acquire the same.
3. Brief of PEARL analysis. Initial MRL indices at the time of undertaking the project and likely MRL levels at the time of closure of the project as accepted by Peer Review Committee.
4. Peer Review Committee recommendations (please enclose the approved copy of minutes of the peer review committee meeting).
5. PERT/Gantt Charts.
6. Major milestones(not > 6) linking financial outlay and timelines.
7. Critical factors/technology involved.
8. High development risk areas and remedial actions proposed.
9. Plan of action for prototype development/execution plan.
10. Realisation Plan
11. Testing Plan
12. Development Partners.
13. Production agencies proposed.
14. Costs benefit analysis/spin-off benefits.
15. Project management and monitoring structure proposed.

2. If the project is to be executed by multiple laboratories, please outline the agreed work-

packages between the various labs/estts.

S.No	Nature of Work	Lab/Estt.	Cost(Rs. in Cr)	PDC(in months)	Remarks

3. List of major additional facilities(capital) required for the project

(Please highlight status of similar facilities existing with the laboratory as well as other RDO labs/estts. and why they cannot be utilized)

- _____
- _____

4. Major training requirements

S.No	Discipline/area for training	Agency contacted	No of Personnel proposed to be trained	Duration	Cost	Remarks

5. Details of Sub-Projects/Work Packages(Seperate Tables)

S.No	Title of Sub-Project	Objectives and scope of work	*DRDO Lab.Estt.	Cost(Rs in Cr)	PDC(in months)

- *Sub-Projects can be given to DRDO labs only. However, work packages can be given to other Govt. agencies like DAE, DoS, Council of Scientific and Industrial Research(CSIR), ISRO etc.

Proposals of Sub-Projects/Work Packages duly signed by competent authority should be submitted along with the main proposal.

6. Details of CARS

S.No	Name of Institute/Agency	Area where R&D is required	Cost	PDC	Confidence level of the agency	Remarks

- Note: Correspondence made with the agencies contacted for undertaking the research activity and their willingness for the same should be enclosed..

7. Details of Consultancy requirements

S.No	Discipline/Area	Agency	Cost	Confidence level of the agency	Remarks

- Note: Correspondence made with the agency contacted for offering consultancy and their willingness for the same should be enclosed.

8. Details of additional manpower requirements

S.No	Discipline/Rank	Discipline	Number(s)	Period/Duration	Remarks

- Note: Additional manpower requirement should be in consonance with the manpower roadmap

submitted to DHRD. Demand for additional manpower will accrue negative score and will lead towards less chances of project sanction.

9. Details of additional building space requirement

1. (Funds for construction of building should be booked under the Major Head-4076(Capital)/Sub Head-111(Works)
2. (AE's should be obtained from concerned CCE/DCW&E and appended with the proposal)

10. Any other information(Important for the project but not covered above).

11. Comments of Project Director with signature and date

12. Following details need to be certified by Lab Director

1. Manpower of Lab: DRDS- DRTC -
2. Details of the ongoing Projects/Programmes of the lab in hand:

S.No	Title of the project	Project No	Cost(in Cr) Original/Curent	Date of Sanction	PDC Original/Curent	Name of project director	Status of Completion (Deisgn/Realisation/Testing stage)

- Recommendation of Lab Director with signature/date.

13. Attribute Table as filled by Director(PM) of cluster DG during Annual Selection of Projects

1	2	3	4	5	6	7	8
Project Name	Alignment with Lab's Mandate/Mission (0-5)	Core Competence of Lab (0-5)	Alignment with DRDO's LTTP (0-5)	Project Output - S&T merit (for TD/S&T projects) (1 - 5) 1. low impact 5. high impact/high use	Project Output - Potential for transition to next Category/ToT (for TD/MM projects) (1 - 5)	Need for additional HR (0 to -5)	Total Score (Sum of Col 1-7)

14. Recommendations of concerned Cluster DG with signature and date.