

Form 4: Extended Technical Details

<input type="checkbox"/> Pre TEC	<input type="checkbox"/> Pre RAB	<input type="checkbox"/> Pre GC	<input type="checkbox"/> Post GC
----------------------------------	----------------------------------	---------------------------------	----------------------------------

Title	Complete Title of the Project
PI, Institute	Prof Principal Investigator Name , Institute Name
Coordinating DIA CoE	DIA COE Institute Name
Research Vertical	Research Vertical

1. Technology Description

Write here.

2. Key Technology Challenges

Write here.

3. State of Art (National)

Write here.

4. State of Art (International)

Write here.

5. Figures of Merit (FoM)

(Add more rows at the end)

Property	Parameter	Targeted Value	International value	Measurement Methodology

6. Competence Level/ Previous work done in this area or related field

(Add more rows at the end)

6.1. Publication in this field by the PI

7. Role of Industry (if applicable)

Role of Industry	Workshare	Justification

8. Application of Technology

(Add more rows at the end)

8.1.

9. Technical Plan/ Methodology (Brief) (Attach)

(Detailed technology plan to be provided in a separate document and to be attached at the end of document)

10. PERT Chart Highlighting Critical Path (Attach)

(Gantt Project or Project Libre open-source software may be used.)

11. Equipment/ Facilities Required

(Add more rows at the end if required)

S. No	Name of Equipment	Quantity	Cost	Source country

12. Equipment/ Facility available with Academia/ Industry for the Project

(Add more rows at the end if required)

SNo	Name of Equipment	Available Quantity	Serviceable / Unserviceable	Source country

13. Equipment/ Facility available with DRDO for the Project

(Add more rows at the end if required, Inputs may be sought from DRDO)

S. No	Name of Equipment	DRDO Lab/ Estt

14. Equipment/ Facility Available Within Country for the Project

(Add more rows at the end if required, Inputs may be sought from DRDO and Other researcher community in the field)

S. No	Name of Equipment	Institute where Equipment Available	Location

15. Procured Services Required (available within country/ abroad)

(Add more rows at the end if required)

S. No	Type	Approx. Cost	Source Country

16. List of Expendables (available within country/ abroad)

(Add more rows at the end if required)

S. No	Name of Expendables	Cost/ Unit	Source Country