

Proforma for requirement - input from Services/DRDO/DDP

1. **Title of the Requirement(including product/system/item)**
2. **(a) Description of major system/ sub-system and where the item/product is to be utilized/ fitted**
(b) Reason for pursuing project under TDF Scheme
3. **Technology Area (Discipline, Sub-discipline)**
4. **Objective (to cover product/ system/Item)**
5. **Description**

<ul style="list-style-type: none">➤ Details of existing system and its use➤ Whether import/ available through indigenization➤ Cost of present system➤ Deficiency in the existing system➤ How deficiency plugged presently

← Improvement to Existing System

<ul style="list-style-type: none">➤ What will proposed system do➤ Who will use the system and how➤ What problem will this help to solve

← New System

6. **Functional and Operational requirements in qualitative terms**
 - Functional parameter
 - Physical constraints
 - Environmental requirement
 - Reliability and maintainability
 - Usability
 - Any other
7. **Functional and Operational requirements in quantitative terms**
 - Functional specification
 - Physical specification
 - Environmental Specification
 - Reliability and maintainability specifications
 - Usability
 - Any other
8. **Contemporary solutions known nationally and/or internationally (if nil, then source of idea)**
9. **Miscellaneous information (if any)**
10. **References**
11. **Keywords**
12. **Estimated requirement**