

Annexure I – Invention Disclosure Form (IDF)

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Invention Disclosure Form (IDF)

1. Title
2. Potential Licensees/Details of inventors (Full name, Contact, Email ID, Affiliation, Estimated intellectual contribution to the invention in percentage)
3. Abstract of Invention Disclosure (within 250 words)
4. Essence/Crux of Invention (50 words)
5. Utility/Significance of the invention (100 words; description of where it will be used)
6. Key words (5-10; to be used for prior art search)
7. Background/Introduction (similar to background studies or literature review or introduction of technical research papers; 250 words)
8. Problem statement (within 100 words. Description of what problem this invention can solve. Problems found with existing technology or processes can be discussed)
9. Novelty (50-100 words)
10. Inventive Step (100 words)
11. Detailed description of invention (figures and tables can be added along with legends)
12. Discussion/Conclusion
13. Competitive Advantage (Describe the competitor technologies, processes or services with links to the related companies' products or service web pages. Include what are the advantages of the current invention over competitor approaches)
14. Technology Readiness Level of the invention (Idea, Early stage, Discovery, Proof-of-Concept, Prototype or Industry use)
15. Utility and Market Potential (immediate and future)
16. Prior Art/References (previous reports/manuscripts/online citations/state-of-the-art/patents)
17. Deadlines/Due dates
18. Disclosure statement (provide details if invention has been disclosed to anyone outside the institute, has been published/presented/submitted at conference proceedings/journals/thesis/online portals, is part of government/non-government funding and is part of collaboration with other institutions).

Signature of Inventors with Date