

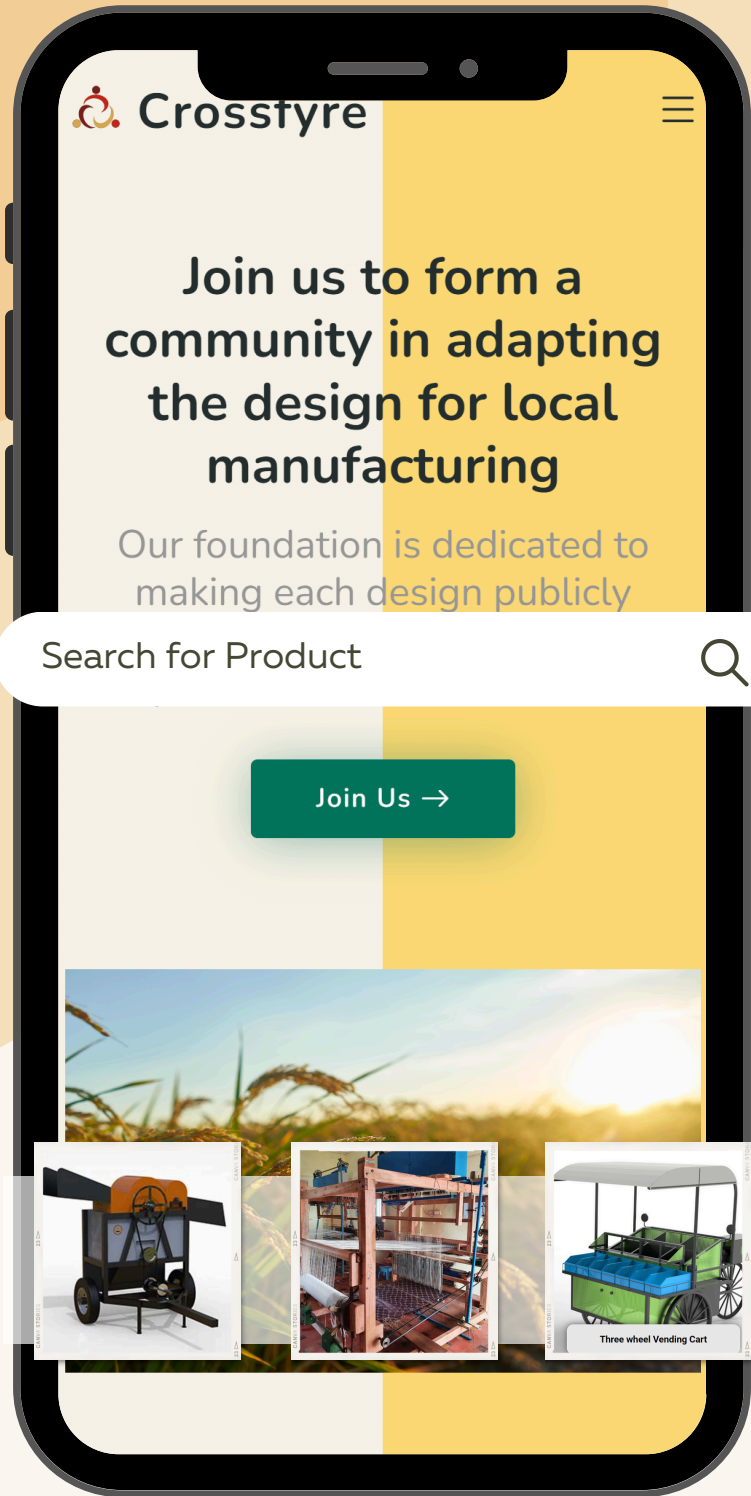


Office of the Principal
Scientific Adviser to the GOI



CROSSFYRE

Your go to fabrication platform



Crossfyre is a free and open-source/subscription platform that anyone can access to various technologies (designs, specifications and fabrication protocols) for rural and peri-urban livelihoods. It provides detailed designs of technological solutions to be viewed, used and propagated. Any person needing these products can thus contact a rural innovator or a fabricator and order. The platform ensures monitoring of fabrication as well as quality of the product. The platform can capture customizations and modifications as several versions of technologies. This could facilitate local innovations and diversified livelihood opportunities.

Objectives:

- Encouraging entrepreneurship and innovation in remote areas and small towns.
- Our goal is to easily provide small scale manufacturers with a variety of product design and related details. By doing this, we hope that it will reduce investments in design customization and allow fabricators to rebuild on existing designs.
- This decentralized web support promotes innovation and business development in remote villages and small towns.

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