

Portable Non-Motorised Device for Locomotion in Rural India

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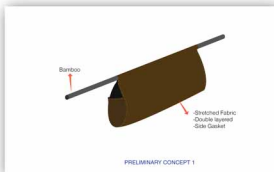
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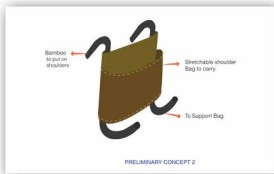
INTRODUCTION:

- No dedicated device exists
- Current mode of locomotion is on foot is extremely slow and exposed to snake and insect bites
- Motorised vehicles like bicycles or cars cannot ply on mud embankments
- Bicycles are difficult to ride over mud embankments and rugged mud roads specially during monsoon



INNOVATION:

- Non-motorised
- Foldable and hence portable
- Light weight
- Height adjustable
- Can be manufactured locally



IMPACT:

- Movement easy
- Improve connectivity
- Increase in earnings