

### Detailed Budget Breakdown & Justification

<b>Equipment &amp; Materials</b>	<b>₦ 4,200,000</b>
Fabrication Tools & Workshop Equipment <i>Welding machines, cutting tools, grinders, measuring instruments</i>	₦1,200,000
<b>Machine Components &amp; Raw Materials</b> <i>Steel sheets, shafts, bearings, pulleys, motors (diesel/electric), fasteners</i>	₦2,000,000
<b>Prototype Development Parts (2 units)</b> <i>Spare parts and consumables for design iteration.</i>	₦1,000,000

<b>Prototyping &amp; Testing</b>	<b>₦2,000,000</b>
<b>Prototype Testing (3 States)</b> <i>Transport, logistics, and field testing with farmer groups</i>	₦1,000,000
<b>Performance Evaluation &amp; Refinement</b> <i>Data collection, modifications, and design optimisation</i>	₦1,000,000

<b>Training &amp; Capacity Building</b>	<b>₦2,000,000</b>
<b>Fabricator Training (2000 artisans)</b> <i>Workshops to transfer fabrication skills for replication</i>	₦1,000,000
<b>Farmer Training &amp; Demonstrations</b> <i>On-site sensitisation and machine usage workshops</i>	₦1,000,000

<b>Commercialisation &amp; IP Protection</b>	<b>₦1,800,000</b>
<b>Market Awareness Campaigns</b> <i>Community demonstrations, brochures, and extension service linkages</i>	₦1,000,000
<b>IP Registration &amp; Legal Fees</b> <i>Patent filing, industrial design registration</i>	₦800,000

**TOTAL FUNDING REQUESTED: ₦10,000,000**