

Grant Budget Proposal for Design Construction and Commercialization of Rice Threshing Machine Project

1. Infrastructure Development

| Item | Description | Cost (₦) |
|-----------------------------|-------------------------------------|-----------------------|
| Workshop Construction | Blockwork, slab, plastering, etc. | ₦4,428,000.00 |
| Roofing Installation | Mono-pitch aluminium roof | ₦6,847,452.00 |
| Electrical & Plumbing Setup | Wiring, lighting, ventilation, etc. | ₦1,500,000.00 |
| Office & Washroom Finishing | Doors, windows, fittings | ₦1,000,000.00 |
| Subtotal | | ₦13,775,452.00 |

2. Equipment Procurement

| Item | Description | Cost (₦) |
|-------------------------------|--------------------------------------|-----------------------|
| Fabrication & Machining Tools | Lathe, milling, bending, welding | ₦24,820,000.00 |
| Power & Utilities | Generator, Compressor, Hydraulic set | ₦10,600,000.00 |
| Assembly & Finishing Tools | Drills, racks, painting tools | ₦1,580,000.00 |
| Subtotal | | ₦37,000,000.00 |

3. Initial Production Setup

| Item | Description | Cost (₦) |
|------------------------------|----------------------------------|----------------------|
| Raw Materials (For 10 units) | Steel, bearings, etc. | ₦5,705,000.00 |
| Labour & Technical Input | Fabrication, design, supervision | ₦2,111,500.00 |
| Contingency & Overhead | 15% contingency + 12.5% overhead | ₦1,650,000.00 |
| Subtotal | | ₦9,466,500.00 |

4. Marketing & Outreach

| Item | Description | Cost (₦) |
|------------------------------|---------------------------------|----------------------|
| Field Demonstrations | Transport, setup, logistics | ₦1,500,000.00 |
| Digital Campaigns | Website, social media, ads | ₦1,000,000.00 |
| Training & Support Materials | Manuals, workshops, spare parts | ₦1,500,000.00 |
| Subtotal | | ₦4,000,000.00 |

5. Personnel & Operations

| Item | Description | Cost (₦) |
|-------------------------|--------------------------------------|----------------------|
| Staff Salaries (Year 1) | 2 Technical + 1 Admin + 2 Assistants | ₦4,500,000.00 |
| Management & Consulting | Engineering, business advisory | ₦2,000,000.00 |
| Legal & Regulatory Fees | Business registration, taxes | ₦1,000,000.00 |
| Subtotal | | ₦7,500,000.00 |

Total Grant Budget Summary

| Category | Cost (₦) |
|------------------------|----------------|
| Infrastructure | ₦13,775,452.00 |
| Equipment | ₦37,000,000.00 |
| Production | ₦9,466,500.00 |
| Marketing | ₦4,000,000.00 |
| Personnel & Operations | ₦7,500,000.00 |

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|--------------------|-----------------------|
| Grand Total | ₦71,741,952.00 |
|--------------------|-----------------------|