

Sector	Agriculture & Allied Activities
Project Name	Creation of Onion Storage Structures, Coconut Storage Structures, and Farm gates at Farmers' fields of mining affected Hosadurga taluk.
Submitted by	Horticulture Department
Total Project Cost	INR 3.59 Cr.
Coverage	Hosadurga Taluk, Chitradurga District
Project Duration	Medium Term
PIA	Horticulture Department
Output (s)	<ul style="list-style-type: none"> Coconut Storage Structure – 198 nos. Onion Storage Structure – 131 nos. Farm Gate – 51 nos.
Justification	<ul style="list-style-type: none"> Coconut crop covers an area of about 27820 ha with 2782 Lakh coconuts production annually, presently 15 Infrastructure is available for storing 1.5-1.8 lakh coconuts. have good scope for development of Coconut Storage Structure for about 250-300 units of 1822.5 Cu.ft capacity Hosadurga taluk cultivates onion on approximately 2108 hectares annually on three seasons, out of which we can expect 42160 MT onion produce annually. At present, only 255 Infrastructure is available for storing 6375 MT. 15 MT capacity farm gate will provide good facility for collection, sorting, grading and packing of all types of horticulture crops produce.
Outcome (s) (Expected Measurable Benefits)	<ul style="list-style-type: none"> Coconut storage structures: Reduces Post Harvest losses by 25-30% and improves quality of copra which attract better price in market. Onion Storage Structure: Can store up to 3275 MT of Onion produce, Reduce Post Harvest losses by 25-30%. Farm gate: can collect and store about 765 MT horticulture crop produce, reduce 20-30% post-harvest losses, Improves shelf life of Produce.