



KENYA FORESTRY

SEED CENTRE

REVISED SEED CATALOGUE

October, 2005

Mandate

To provide certified, site appropriate,
high quality
tree seed in sufficient quantities.

Legal status

KFSC is registered with Kenya Plant Health
Inspection Service (KEPHIS) as a National
Tree Seed Dealer in Kenya.

Contact

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Species	Price per Kilogram		Species	Price per Kilogram	
	Local (Ksh.)	Export (US\$)		Local (Ksh.)	Export (US\$)
Maesopsis eminii	300.00	15.00	Acacia abyssinica	500.00	50.00
Manilkara sansibarensis	300.00	50.00	Acacia brevispica	600.00	50.00
Markhamia lutea	1000.00	70.00	Acacia drepanolobium	600.00	40.00
Melia azedarach	400.00	20.00	Acacia elatior	600.00	40.00
Melia volkensii (extracted)	2000.00	30.00	Acacia gerrardii	600.00	60.00
Melia volkensii (Nuts)	500.00	15.00	Acacia horrida	800.00	50.00
Millettia dura	500.00	30.00	Acacia lahai	600.00	30.00
Milicia excelsa	1000.00	200.00	Acacia mangium	1000.00	150.00
Moringa oleifera	1000.00	40.00	Acacia mearnsii	800.00	20.00
Moringa stenopetala	1200.00	60.00	Acacia melanoxylon	1000.00	70.00
Newtonia buchananii	400.00	30.00	Acacia mellifera	600.00	50.00
Newtonia hildebrandtii	400.00	25.00	Acacia nilotica	400.00	35.00
Newtonia paucijuga	200.00	15.00	Acacia nubica	400.00	30.00
Olea capensis	1000.00	35.00	Acacia polyacantha	800.00	40.00
Olea europaea ssp. africana	1000.00	45.00	Acacia reficiens	800.00	55.00
Olea capensis ssp. hochstetteri	1000.00	20.00	Acacia senegal	800.00	40.00
Olea capensis ssp. welwitschii	1000.00	20.00	Acacia seyal	1000.00	50.00
Osyris lanceolata	2000.00	50.00	Acacia sieberiana	800.00	40.00
Paramacrolobium coeruleum	200.00	25.00	Acacia tortilis	800.00	40.00
Parkinsonia aculeata	600.00	60.00	Acacia xanthophloea	1000.00	50.00
Phoenix reclinata	600.00	35.00	Acacia zanzibarica	500.00	50.00
Piliostigma thonningii	300.00	40.00	Acokanthera schimperi	400.00	50.00
Pinus caribaea	3000.00	150.00	Acrocarpus fraxinifolia	1000.00	50.00
Pinus patula (so)	3500.00	170.00	Adansonia digitata	500.00	40.00
Pinus patula (sss)	3000.00	120.00	Adenanthera pavonina	200.00	20.00
Pinus radiata	2500.00	100.00	Afzelia quanzensis	500.00	15.00
Pithecellobium dulce	300.00	20.00	Albizia coriaria	800.00	40.00
Podocarpus falcatus	600.00	30.00	Albizia grandibracteata	1000.00	50.00
Polyscias fulva	2000.00	50.00	Albizia gummifera	2000.00	50.00
Polyscias kikuyuensis	2000.00	50.00	Albizia lebbeck	800.00	40.00
Premna maxima	400.00	60.00	Albizia lophantha	700.00	35.00
Prunus salasii	300.00	45.00	Albizia procera	700.00	40.00
Pyracantha angustifolia	2500.00	90.00	Allophylus abyssinicus	300.00	35.00
Rapanea melanophloeos	200.00	40.00	Araucaria angustifolia	500.00	20.00
Schinus molle	600.00	50.00	Araucaria cunninghamii	1000.00	50.00
Schrebera alata	200.00	45.00	Atriplex nummularia	500.00	40.00
Sclerocarya birrea	400.00	25.00	Azadirachta indica	1500.00	50.00
Senna siamea	1000.00	30.00	Azanza garckeana	800.00	30.00
Senna spectabilis	1000.00	60.00	Balanites aegyptiaca	500.00	10.00
Sesbania grandiflora	500.00	35.00	Balanites orbicularis	500.00	30.00
Sesbania macrantha	500.00	35.00	Balanites wilsoniana	200.00	10.00
Sesbania sesban	800.00	25.00	Berchemia discolor	300.00	30.00
Spathodea companulata	2000.00	30.00	Bischofia javanica	800.00	45.00
Strychnos spinosa	200.00	30.00	Bombax rhodognaphalon	500.00	40.00
Syncarpia laurifolia	800.00	20.00			
Tamarindus indica	800.00	30.00			

Species	Price per Kilogram		Species	Price per Kilogram	
	Local (Kshs.)	Export (US\$)		Local (Kshs.)	Export (US\$)
Boscia angustifolia	800.00	20.00	Ehretia cymosa	400.00	35.00
Brachychiton acerifolia	800.00	35.00	Ekebergia capensis	700.00	35.00
Brachylaena huillensis	2000.00	250.00	Entada abyssinica	300.00	20.00
Brachystegia spiciformis	600.00	35.00	Erythrina abyssinica	1000.00	30.00
Caesalpinia spinosa	600.00	30.00	Erythrina burtii	400.00	30.00
Calliandra calothyrsus	2500.00	70.00	Erythrina lymestemonia	400.00	30.00
Callistemon citrinus	2000.00	180.00	Erythrophleum guineense	200.00	30.00
Callistemon lanceolatus	2000.00	180.00	Eucalyptus camaldulensis	2500.00	170.00
Callistemon viminalis	2000.00	180.00	Eucalyptus citriodora	1000.00	100.00
Callitris calcarata	500.00	200.00	Eucalyptus globulus	1000.00	100.00
Callitris robusta	500.00	200.00	Eucalyptus grandis	3000.00	100.00
Calodendrum capense	500.00	20.00	Eucalyptus maculata	800.00	110.00
Casearia battiscombe	1000.00	60.00	Eucalyptus melliodora	250.00	100.00
Casuarina equisetifolia	3000.00	95.00	Eucalyptus microcorys	2000.00	100.00
Casuarina jughuniana	2500.00	95.00	Eucalyptus paniculata	2500.00	100.00
Casuarina stricta	2000.00	90.00	Eucalyptus regnans	2500.00	100.00
Celtis africana	1000.00	65.00	Eucalyptus robusta	2000.00	100.00
Chorisia speciosa	800.00	60.00	Eucalyptus saligna	2500.00	120.00
Chorisia ventricosa	700.00	60.00	Eucalyptus sideroxylon	200.00	100.00
Combretum schumannii	300.00	25.00	Eucalyptus tereticornis	2000.00	110.00
Combretum suluense	300.00	30.00	Eucalyptus urophylla	2000.00	110.00
Combretum zeyheri	300.00	25.00	Eucalyptus ficifolia	3000.00	110.00
Commiphora baluensis	1,500.00	50.00	Faidherbia albida	1200.00	50.00
Conocarpus lancifolius	500.00	60.00	Faurea saligna	1500.00	80.00
Cordeauxia edulis	1200.00	100.00	Fraxinus berlanderiana	300.00	30.00
Cordia abyssinica	1500.00	50.00	Funtumia latifolia	700.00	50.00
Cordia ovalis	500.00	60.00	Garcinia livingstonei	200.00	35.00
Cordia sesbatana	400.00	30.00	Gmelina arborea	200.00	15.00
Cordia sinensis	400.00	20.00	Grevillea robusta	3000.00	105.00
Croton macrostachyus	1000.00	30.00	Grewia bicolor	400.00	35.00
Croton megalocarpus	800.00	25.00	Grewia villosa	200.00	35.00
Cryptomeria japonica	500.00	150.00	Gyrocarpus americanus	300.00	25.00
Cupressus lusitanica (so)	2000.00	120.00	Hagenia abyssinica	1000.00	60.00
Cupressus lusitanica (sss)	1200.00	80.00	Hakea saligna	3000.00	20.00
Cupressus pyramidalis	2000.00	70.00	Hyphaene compressa	200.00	20.00
Cynometra webberi	300.00	30.00	Hyphaene coriacea	200.00	20.00
Dalbergia melanoxyton	800.00	150.00	Jacaranda mimosifolia	1500.00	60.00
Delonix elata	1000.00	30.00	Juniperus procera	800.00	75.00
Delonix regia	600.00	30.00	Khaya anthotheca	400.00	40.00
Dichrostachys cinerea	300.00	25.00	Kigelia africana	700.00	35.00
Diospyros abyssinica	300.00	40.00	Lawsonia inermis	400.00	70.00
Diospyros cornii	400.00	20.00	Leucaena diversifolia	1000.00	50.00
Diospyros mespiliformis	600.00	50.00	Leucaena leucocephala	600.00	15.00
Diospyros scabra	500.00	35.00	Leucaena leucocephala k 636	600.00	40.00
Dodonea angustifolia	500.00	20.00	Leucaena leucocephala k 8/k28	600.00	40.00
Dombeya torrida	2000.00	60.00	Leucaena pallida	800.00	30.00
Dovyalis caffra	1500.00	100.00	Leucaena trichadra	800.00	30.00
Drypetes gerrardii	500.00	35.00	Maerua endlichii	200.00	35.00

INTRODUCTION

The Kenya Forestry Seed Centre (KFSC) was established in 1985 with support from German Agency for Technical Cooperation (GTZ). The aim was to provide certified, high quality tree seed in sufficient quantities to meet the rising demand. KFSC has its headquarters at Muguga, about 25 km northwest of Nairobi. It is a sub-programme under Service Programme of Kenya Forestry Research Institute (KEFRI) in the Ministry of Environment and Natural Resources. The centre is a duly registered seed merchant by Kenya Plant Health Inspectorate Service (KEPHIS).

Seed collection is carried out by a network of 8 collection centres distributed in all ecological zones of Kenya. Seed collection is done by the Centre's trained tree climbers under the supervision of experienced foresters. Seeds are collected from selected and established seed stands of both exotic and indigenous species. The Centre collects over 4,000 kg of clean seeds annually from more than 120 different tree species. Seed quality testing (moisture content, germination and purity) is done in the Centre's state-of-the-art research laboratories and glasshouses by qualified technologists and technicians before they are dispatched to various clients. International Seed Testing Association (ISTA) guidelines are followed in setting appropriate quality control standards.

The centre stocks about 6,000 kg of clean seeds in cold stores. Over 4,000 kg of seeds are dispatched to various clients annually. The main clients are Forest Department, NGOs, individual farmers, local and international organizations involved in tree planting and environmental conservation. Dispatched seeds are accompanied by information on seed handling and treatment before sowing. This information includes the species name, germination percentage, pre-treatment method, planting zones and the last date tested for purity. The centre is also involved in research and training in tree seed technology.

Species	Price per Kilogram	
	Local (Kshs.)	Export (US\$)
<i>Tecoma stans</i>	1500.00	15.00
<i>Tectona grandis</i>	200.00	20.00
<i>Terminalia brownii</i>	600.00	30.00
<i>Terminalia catappa</i>	300.00	15.00
<i>Terminalia ivorensis</i>	200.00	20.00
<i>Terminalia kilimandscharica</i>	400.00	30.00
<i>Terminalia mentaly</i>	1000.00	20.00
<i>Terminalia prunioides</i>	500.00	35.00
<i>Terminalia spinosa</i>	800.00	30.00
<i>Thevetia peruviana</i>	400.00	15.00
<i>Tipuana tipu</i>	800.00	35.00
<i>Trachylobium verrucosum</i>	400.00	15.00
<i>Tristania conferta</i>	1000.00	65.00
<i>Vangueria madascarensis</i>	800.00	15.00
<i>Vitex dayos</i>	200.00	15.00
<i>Vitex doniana</i>	600.00	30.00
<i>Vitex keniensis</i>	1000.00	50.00
<i>Ximenia americana</i>	800.00	25.00
<i>Zanthoxylum gillettii</i>	700.00	65.00
<i>Zizyphus abyssinica</i>	800.00	15.00
<i>Zizyphus mauritiana</i>	800.00	15.00
<i>Zizyphus mucronata</i>	1000.00	20.00

The following species can only be supplied on demand because of their storage problem (recalcitrancy/desiccation sensitivity). Orders should be made one month prior to the expected seed ripening/collection period.

Species	Price per Kilogram		Collection period
	Local (Kshs.)	Export (US\$)	
<i>Antiaris toxicaria</i>	800.00	30.00	May/June
<i>Aningeria adolfi-friederici</i>	800.00	30.00	April - June
<i>Azadirachta indica</i>	1500.00	50.00	April - June
<i>Boscia coriacea</i>	500.00	30.00	December/January
<i>Dobera glabra</i>	500.00	35.00	December
<i>Podocarpus latifolia</i>	1500.00	50.00	May/June
<i>Prunus africana</i>	2000.00	50.00	November/ December
<i>Salvadora persica</i>	800.00	20.00	November/ December
<i>Syzygium codabum</i>	800.00	35.00	April - June
<i>Syzygium guineense</i>	600.00	35.00	April - June
<i>Teclea nobilis</i>	500.00	50.00	April - June
<i>Trichillia emetica</i>	1000.00	30.00	August - October
<i>Warbugia ugandensis</i>	1500.00	80.00	October - December

NB: Kshs. - Kenya Shillings