

TREE SPECIES (SCIENTIFIC NAME)

Maesopsis eminii

ENGLISH COMMON NAME

Umbrella Tree

INDONESIAN COMMON NAME

Kayu afrika, Trembelu (Javanese)

TREE FAMILY

RHAMNACEAE

AVERAGE LEAF SIZE (CM)

10.5cm × 4.25cm Length

Width

ELEVATIONAL RANGE (M)

700-1500_M

TREE HEIGHT

LARGE (> 35M)





Region: Africa

EXOTIC IN

NATIVE TO

DISTRIBUTION

Indonesia: Borneo, Java, Sumatra

EXOTIC IN INDONESIA

COFFEE AGROFORESTRY INFORMATION

COFFEE SYSTEM











REGENERATION

Unknown

CULTIVATION





PREVALENCE



COMMON IN COFFEE AGROFORESTRY

TREE BENEFITS AND USES

FARMER USES









Livestock Forage, Fuelwood, Lumber, Ornamental

Used for construction and furniture. Planted ornamentally along roads. Can be sold in regional and national markets.

Last Updated: April 28, 2021 Image: Adi Nugroho

TREE MANAGEMENT

Propagated by seed from fresh ripe fruit after the pericarp has been mechanically removed and the seed has been dried for several days. Germination generally takes 2-6 weeks but may require 100-200 days. Polybag nurseries are preferred to raised beds due to strong taproots. Seedlings ready to plant after 2-24 months. Thinning is required after year 5 to allow proper development of crown to stem ratio

FARM SERVICES

Unknown

BIODIVERSITY BENEFITS

Unknown