

TREE SPECIES (SCIENTIFIC NAME)

# Bambusa vulgaris (and other Bambusa sp.)

**ENGLISH COMMON NAME** 

Common bamboo

INDONESIAN COMMON NAME

Bambu ampel, Bambu kuning, Domar (Ambonese)

TREE FAMILY

POACEAE

AVERAGE LEAF SIZE (CM)

18cm × 2.5cm Length Width

**EXOTIC IN INDONESIA** 

NATIVE TO

DISTRIBUTION

Region: Asia

Cambodia, Laos, Myanmar, Thailand, Vietnam

SE Asia: Malaysia, Papua New Guinea, Singapore

Indonesia: Borneo, Java, Lesser Sunda Islands, Maluku Islands, New Guinea,

Sulawesi, Sumatra

ELEVATIONAL RANGE (M)

0-1200M

TREE HEIGHT

SMALL (10-20M)







## **COFFEE AGROFORESTRY INFORMATION**

**COFFEE SYSTEM** 





COFFEE IMPACT



REGENERATION



**REQUIRES PROPAGATION** 

CULTIVATION



**PREVALENCE** 



COMMON IN COFFEE AGROFORESTRY

# TREE BENEFITS AND USES

FARMER USES









## Food, Fuelwood, Lumber, Medicinal, Product

The very young shoots are edible but are rarely sold as a vegetable. The wood is used to make stipes for fishing cane, masts for boats, poles, rudders, outriggers, fencing, and props. Young shoots of the yellow culm form are boiled in water and used as a medicine to cure hepatitis.

## TREE MANAGEMENT

Propagated most easily by culm and branch cuttings and less commonly by rhizome, layering, and tissue culture. Rhizome cuttings give good results when taken from 1-2-year-old culms. Plant during the late rainy season. Use spacing of 6-12 m x 6-12 m. Competes with coffee.

# FARM SERVICES



## Erosion Control, Unknown

Conserves water and maintains water quality and regulation.

#### **BIODIVERSITY BENEFITS**



Sleeping site for Javan Slow Loris (Nycticebus javanicus).

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