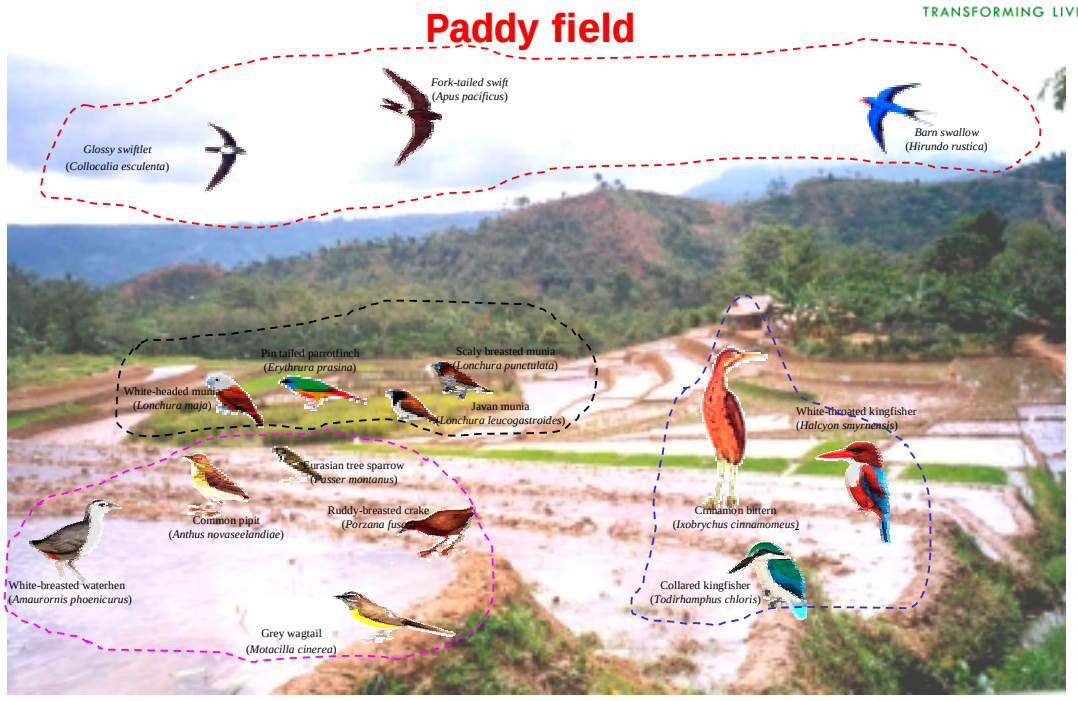
Birds in Sumberjaya

World Agroforestry Centre
TRANSFORMING LIVES AND LANDSCAPES

Paddy field



Imperata grasslands

Monoculture coffee

- Birds observation have been done in Sumberjaya during 2000-2002 by Trudy O'Connor.
- The data is in processing to analyze.

Birds species in multistrata coffee more diverse than in monoculture coffee

Tall scrub

Multistrata coffee

Some of birds species lost when forest converted to coffee garden

Forest

Ecological function of birds:

- Insect control: insect eater
- Weed control: seed eater.
- Pollinator
- Entertainer

Notes:

- Insect eater
- Seed eater
- Insect and seed eater
- Fruit and insect eater
- Shrimp and earthworm eater
- Fruit and seed eater
- Honey eater
- Predator
- Seed, fruit and insect eater

Source of birds picture:
Mackinnon, J. 1990. Panduan Lapangan Pengenalan Burung-Burung di Jawa dan Bali. Gadjah Mada University Press. 421p.
Mackinnon, J. and Phillips, K. 1999. A Field Guide to the Birds of Borneo, Sumatra, Java and Bali. Oxford University Press. 491p.

Source of background photo:
paddy field, monoculture coffee, multistrata coffee, tall scrub (Kurniatun Hairiah); forest: (Hubert de Foresta)