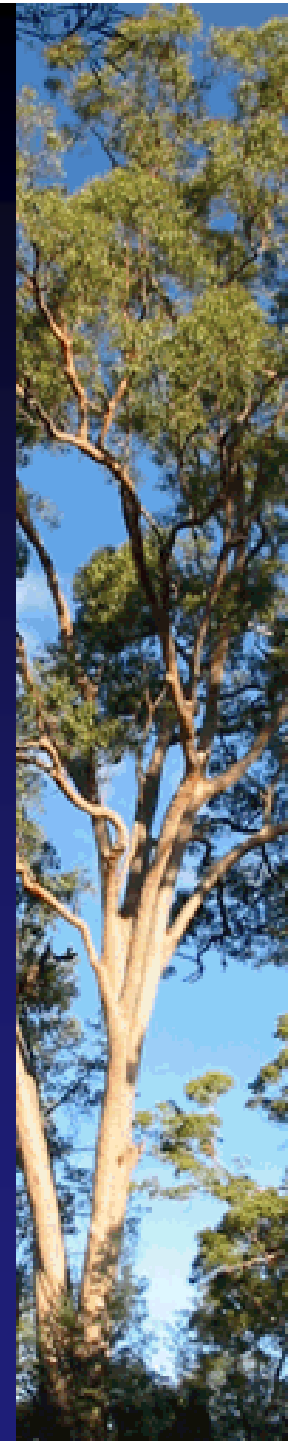


# The K & C Themes

# Issues

- Data acquisition and processing
  - Data/product management and display
  - Overlapping coverages – data sharing
  - Unprocessed data
  - Coordination website across themes
  - Data ordering
  - Eventual access to archived data (e.g., in relation to global products)
- Consistency in product generation
  - Merging of products (geographically, across and within themes)
  - Algorithm development
  - Training datasets
  - Classification schemes and metadata
  - Validation
  - Target end users
- Mechanisms for coordination within the forest themes
  - Website (discussion, with publications)
  - Special sessions (e.g., IGARSS)
  - Special editions (e.g., Aquatic Conservation)
  - 'Local' meetings (e.g., Europe, US, Australia)
- Schedules
  - Key meetings (e.g., IGARSS, COP, Australasian RSC, Intecol)
  - Handicaps (e.g., delivery of ALOS data, particularly HV)



# Kyoto and Carbon Initiative

- Carbon
  - Biomass
  - Biomass change (ARD)
- Conservation
  - Biodiversity
  - Resources (hydrological, timber)
- Conventions
  - Kyoto Protocol
- Climate?
  - **Drought, sea level rise**
- Restoration and protection?
  - Greater rapidity in reporting (e.g., deforestation)
  - Impacts of restoration activities (e.g., road/canal removal)
  - Optimisation of forest restoration (e.g., associations with prior land use, fragmentation)

