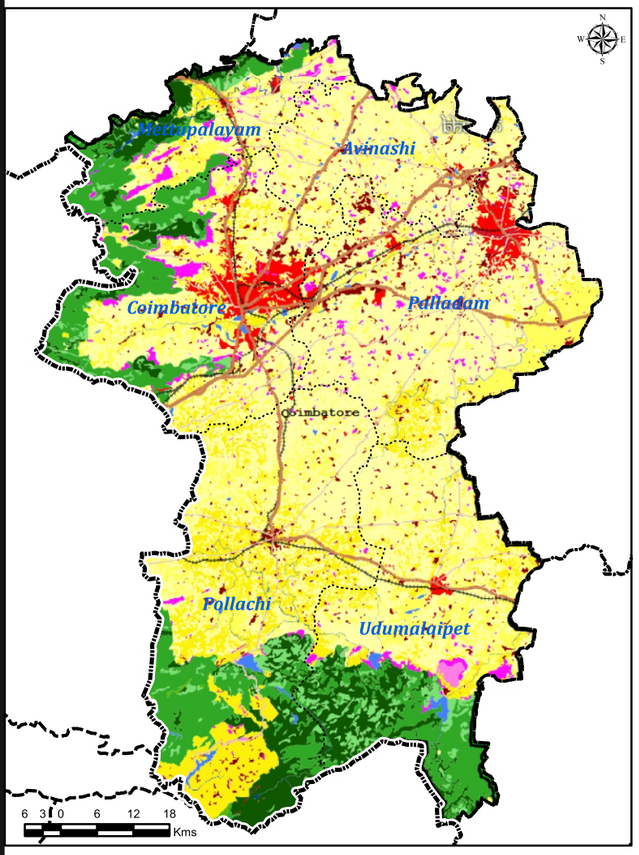
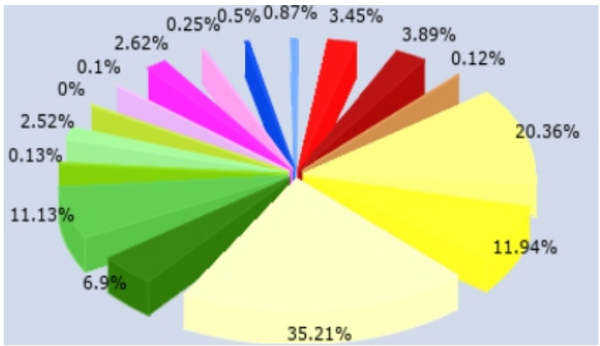
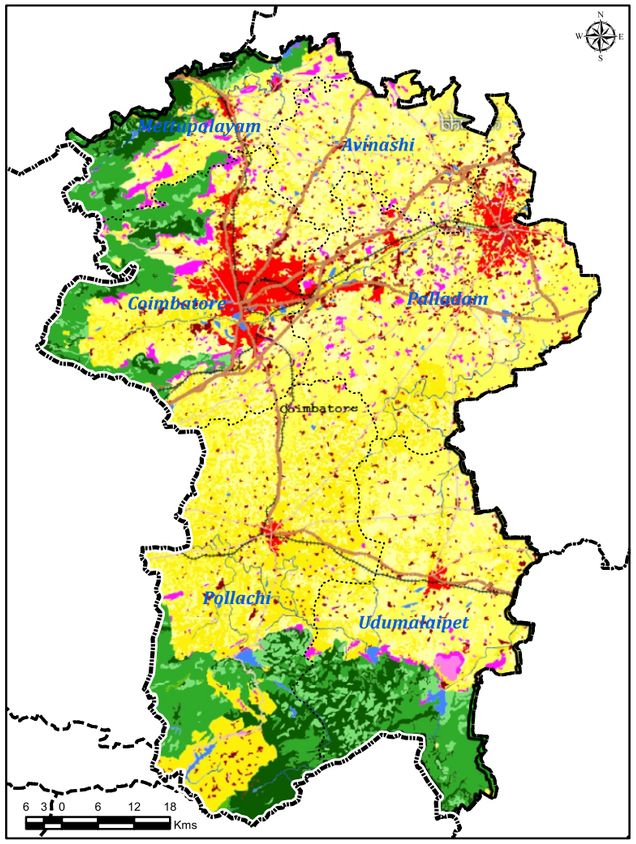
03 LAND USE LAND COVER - COIMBATORE DISTRICT

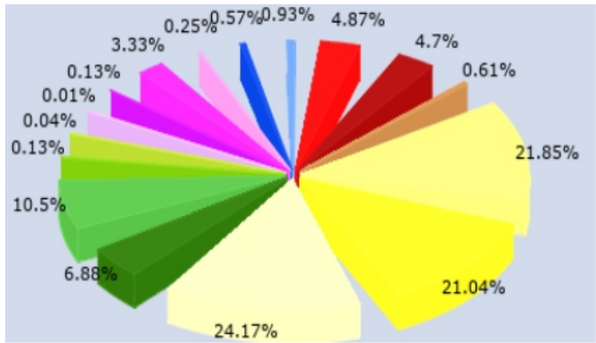
LULC 2005-06



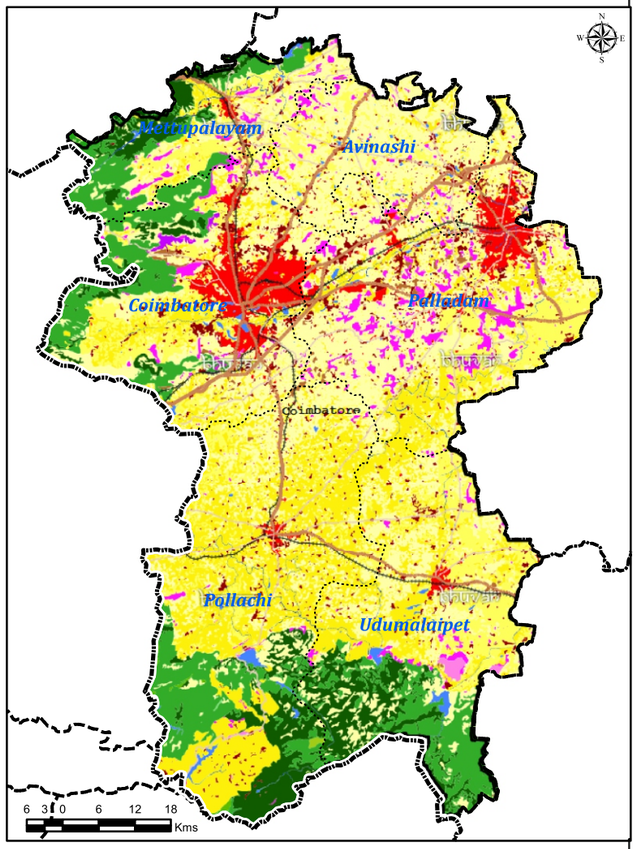


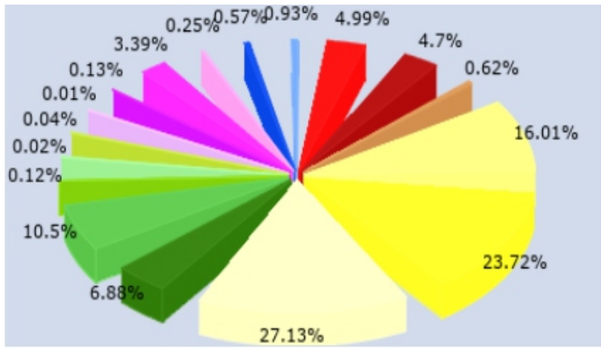
LULC 2011-12





LULC 2015-16





Total Area : 7468 Sq. Km

Legend

State Boundary

District Boundary

LULC

- Builtup, Urban
- Builtup, Mining
- Agriculture, Plantation
- Forest, Evergreen
- Forest, Plantation
- Grass, Grazing
- Barren, Wastelands, Gullied
- Barren Rocky, Wastelands
- Wetlands, Water bodies, Lakes
- Builup, Rural
- Agriculture, Crop Land
- Agriculture, Fallow
- Forest, Decidious
- Forest, Scrub Forest
- Barren,WasteLand(Salt affected)
- Barren, Scrub Land
- Wetlands, Water bodies, Lakes

Inferences:

From the comparison of LULC 2005 - 2016, it is observed

1. Gradual Increase in Builtup and Barren Lands
2. Gradual Decrease in Forest and Agriculture Lands

These micro-level changes may be a threat for the future sustainability

Source: Bhuvan

Prepared By

Ajay Sudharsan L

8098011098/aj.amitysap@gmail.com

SLAM INTEGRATED DEVELOPMENT SOLUTIONS

SLAM VENTURE

Planitect

Pragmatic Consultations