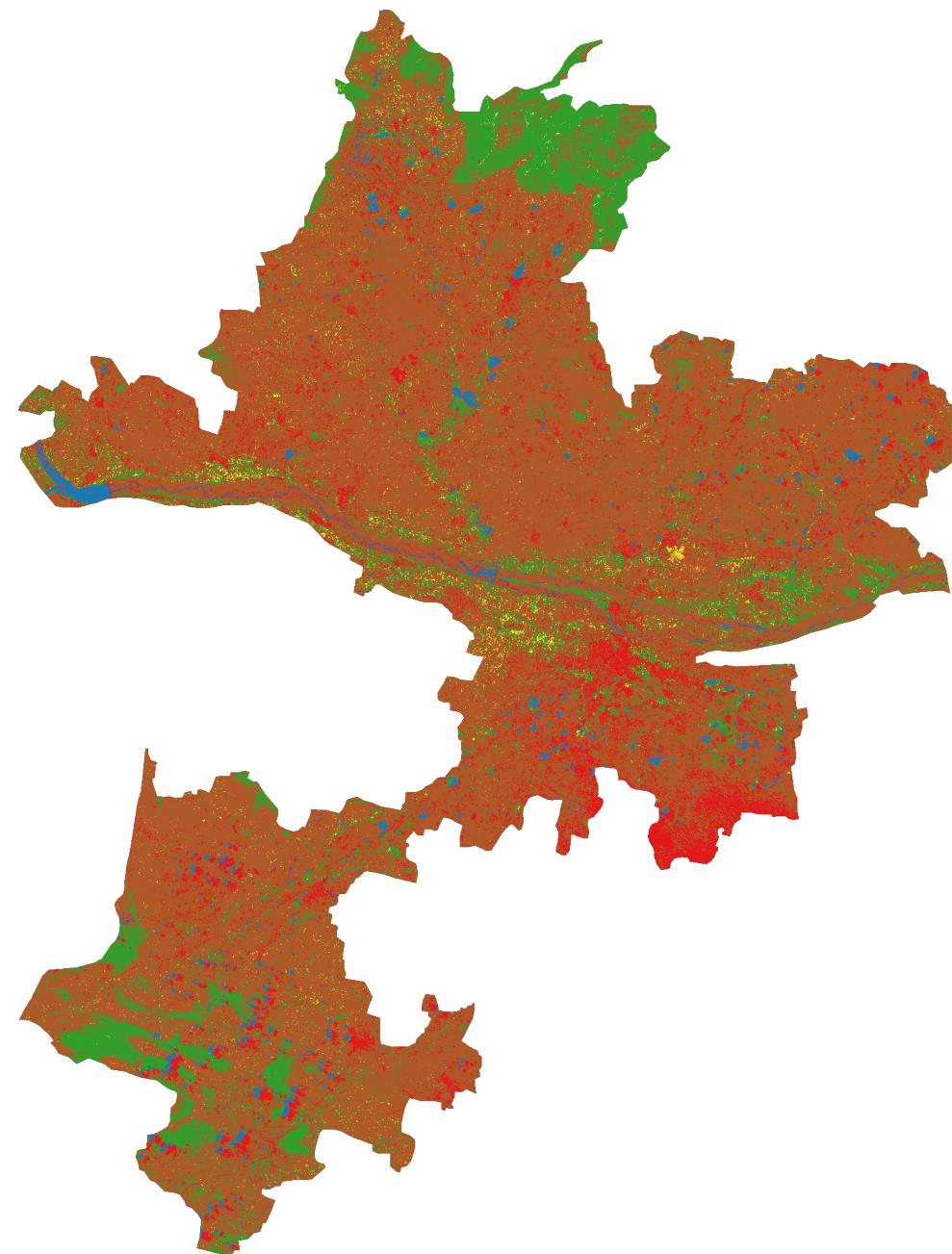


Urban Land Use / Land Cover Classification Using Sentinel-2 and Random Forest (2025)

Study Area: Tiruchirappalli, Tamil Nadu | CRS: EPSG:32644



LULC Classes

- Water
- Built-up Area
- Vegetation
- Agriculture
- Barren

0 10 20 30 40 km



Data: Sentinel-2 L2A (ESA) | Classification: Random Forest | Author: S. Keerthivasan