

# Forest cover mapping in Cambodia

Earth Observation Support to forest management



Fig 1. Training of staff from the FA in Cambodia

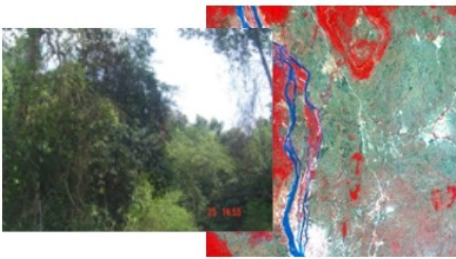


Fig 2. Mapping of forest cover in Cambodia

**Users:** Forestry Administration of Cambodia

**Need:** In order to comply with various international agreements (Kyoto, FAO) and to prepare data for REDD, the Government of Cambodia needs to deliver accurate forest cover statistics.

**Challenge:** Building capacity to enable the FA to derive accurate maps of forest cover of the country.

**Initiative:** A intensive training programme focusing on image processing, forest cover mapping and field verification has been conducted in the period 2006-2012 involving more than 20 FA staff.

**Results:** FA has used remote sensing to quantify forest cover changes in the area and to make relevant maps that are crucial for planning and decision support in Cambodia.

**Service provider:** DHI GRAS