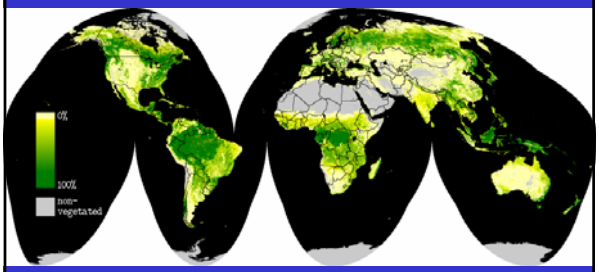
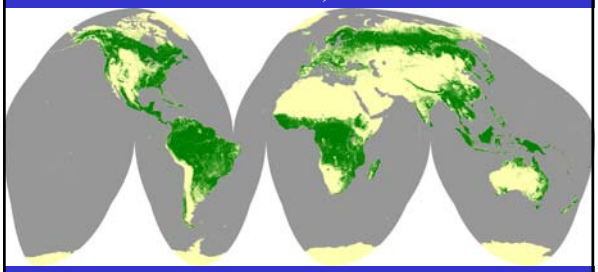
Global Percent Tree Cover



Satellite-based assessment of the presence/absence of tree cover, example using MODIS data

Variable definition of forest cover from MODIS data

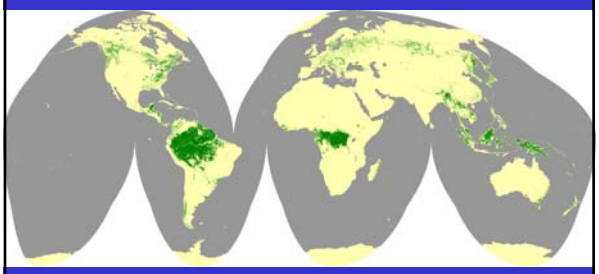
FAO definition of forest = 10%, other definitions abound



0% 100%

Applied tree cover threshold

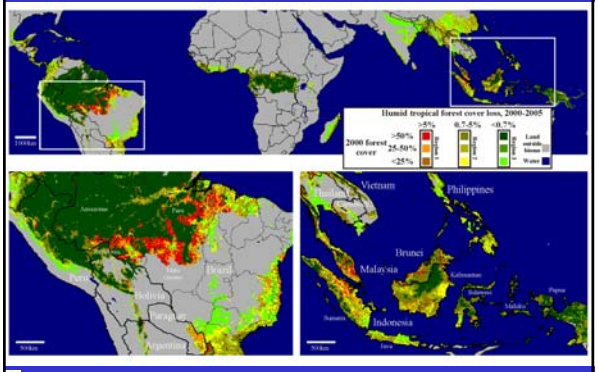
Variable definition of forest cover from satellite data



0% 100%

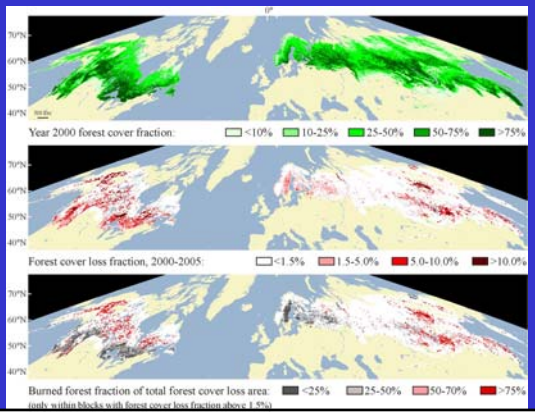
Applied tree cover threshold

Tree cover change hotspot mapping

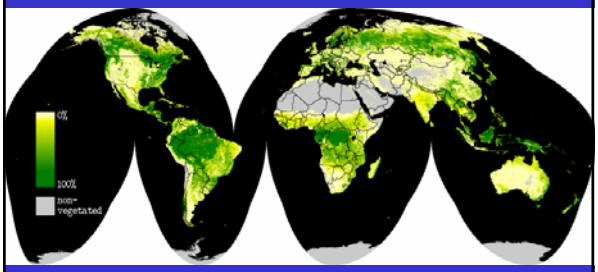


2000 to 2005 change for the humid tropics from MODIS and Landsat data

Tree cover change hotspot mapping for the boreal biome



Global Percent Tree Cover



Satellite-based assessment of the presence/absence of tree cover, example using MODIS data