

**Project: Environmental Monitoring of Brazilian Biomes**  
**Project Manager: Instituto Nacional de Pesquisas Espaciais (INPE)**

**IMPACT**  
**Monitoring and Control Component (2)**  
Government actions ensure the adaptation of human activities to environmental legislation

**OUTCOME (2.1)**  
Monitoring of deforestation contributes to the adaptation of anthropic activities to environmental legislation

**OUTPUT**  
Annual monitoring of deforestation in the Atlantic Forest, Caatinga, Pampa and Pantanal biomes

**IMPACT**  
**Scientific and Technological Component (4)**  
Science, technology and innovation activities contribute to the recovery, conservation and sustainable use of Brazilian biomes

**OUTCOME (4.2)**  
Knowledge and technologies aimed at monitoring deforestation produced, disseminated and used

**OUTPUT**  
Improvement of methodologies and tools for the monitoring of deforestation in the Atlantic Forest, Caatinga, Pampa and Pantanal Biomes

**OUTPUT**  
Development of platform for analysis and visualization of large volumes of geospatial data ("Brazil Data Cube")

**OUTPUT**  
Development of proposal of the Forest Reference Emission Level (FREL) for the Atlantic Forest, Caatinga, Pampa and Pantanal Biomes