

INDGLOBE PROJECT

This report aims to provide an assessment of greenhouse gas (GHG) emissions inventory of India for the baseline year of 2012 as well as business as usual (BAU) and low carbon development pathway till 2050 using EDAM.

The sectors considered to calculate India's overall GHG emissions from anthropogenic activities can broadly be classified into the following sectors:

1. Energy supply sector: Power
2. Energy end-use sector :
 - a. Buildings
 - b. Industry
 - c. Transportation
3. Waste sector
4. Agriculture, Forestry and Land use and land use change (AFOLU)

The objective of the project is to find out how India, without compromising on growth, can be on a low emission pathway through adopting better technology and through structural changes.