

Low-Carbon Coffee NAMA in Costa Rica



Agriculture and forestry



> 6,000
beneficiaries



720,000
tCO₂e



GIZ

The NSP aims for a climate-friendly transformation of the entire value chain of one of the most important economic sectors in the country through the development of the world's first NAMA in the agricultural sector.



Ministry of Environment and Energy (MINAE); Ministry of Agriculture and Livestock (MAG), Central American Bank for Economic Integration (CABEI); Coffee Institute of Costa Rica (ICAFE)



EUR 7 million



Implementation



2015 - 2020



Change in the Face of Challenges

- High production costs as coffee farms rely on manual labour
- Fluctuating world coffee prices
- Recent resurgence of a fungal disease affecting more than 60% in the coffee growing area
- High levels of soil acidity



Achieving Transformational Change



Financial component

Investment subsidies for low-emission technologies, NAMA fund and a guarantee facility for commercial banks



Technical component

Strengthening the technician and institutional capacities to facilitate coordination with the private sector



Expected Outcomes



Aggregate emission reduction potential is 1.92 MtCO₂e over 20 years



Empowerment of farmers and millers in a sector, which provides up to 150,000 jobs during the harvest period



Increased economic sustainability by facilitating access to differentiated markets