

Outline of the submission

1. Nature of the document (select one) – Policy Framework/ Guideline/Tool
- Policy Framework For Building Climate Smart and Self Reliant Farmers.
2. Scope of application (select one) – National application/ International application – Both National and International application.
3. Usage (select one) – Mandatory / Voluntary – Voluntary
4. Target users (select one) – Public policy / Private sector – Both Public and Private Sector.
5. Specificity (select one) – Sector specific / multiple sectors/ broad. If sector specific specify the applicable sectors – Agriculture Sector specific.
6. Elements covered - Impact assessments; Stakeholder consultation/engagement; Economic diversification; Job creation; Training, re-training, retooling, and reskilling; Social protection; other (please explain) - Impact assessments of Climate Change – involves Stakeholder consultation and participation.

Summary of Project:

National Council for Climate Change, Sustainable Development and Public Leadership (NCCSD), Ahmedabad – India - [www.nccsdindia.org] – is a non-profit and non-government organization – involved in promotion of sustainable livelihood with focus on farmers in arena of climate change with its intense adverse impacts.

NCCSD is working with sister organization in Gujarat and Maharashtra states of India and continuously focus on Building Climate Smart and Self-reliant farmers – by training, spot guidance, re-tooling, up-skilling and adaption of climate resilient practices which involves mitigation and adaptation with infusion of technologies like micro – irrigation, solar energy, vermi-compost, natural farming practices.

NCCSD has developed guidebook for farmers and stakeholders. The first edition was brought out in 2018 - which is published and made available farmers across the country and international level. Second revised edition is published in 2022 – deals with post IPCC Report 2022. The guidebooks are attached it outcome of one of its earlier project is enclosed.

NCCSD propose to use Agriculture as major mitigation tool due to its photo synthesis with use of climate smart practices like promoting Natural Farming Practices, use of Bio-energy – Bio-gas and Briquettes, use of Solar energy, Micro irrigation coupled with Climate Resilient Agriculture Practices backed by Weather Advisory followed by Agro – Advisory in the States of Gujarat and Maharashtra – India and update Guidebook, develop Communication material – Audio – Video.