

Indian German Energy Programme – Renewable Energy (IGEN-RE)

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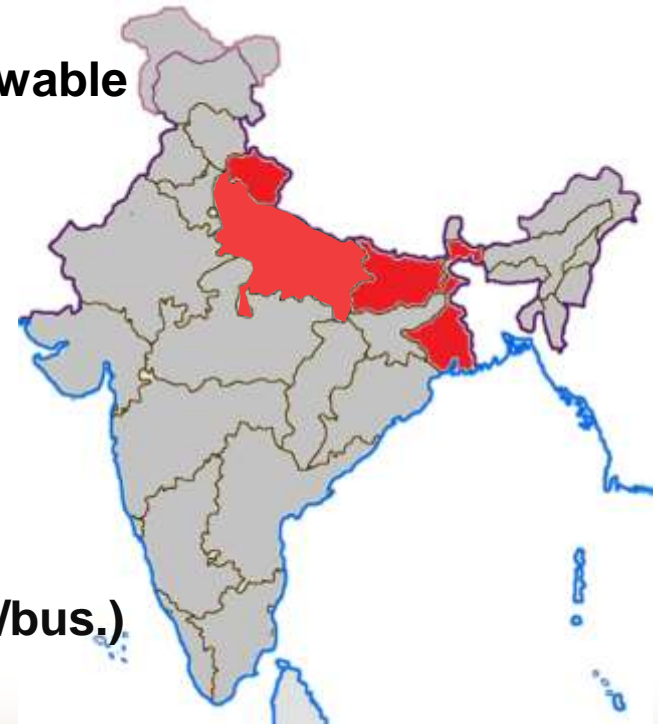
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IGEN-RE: Background

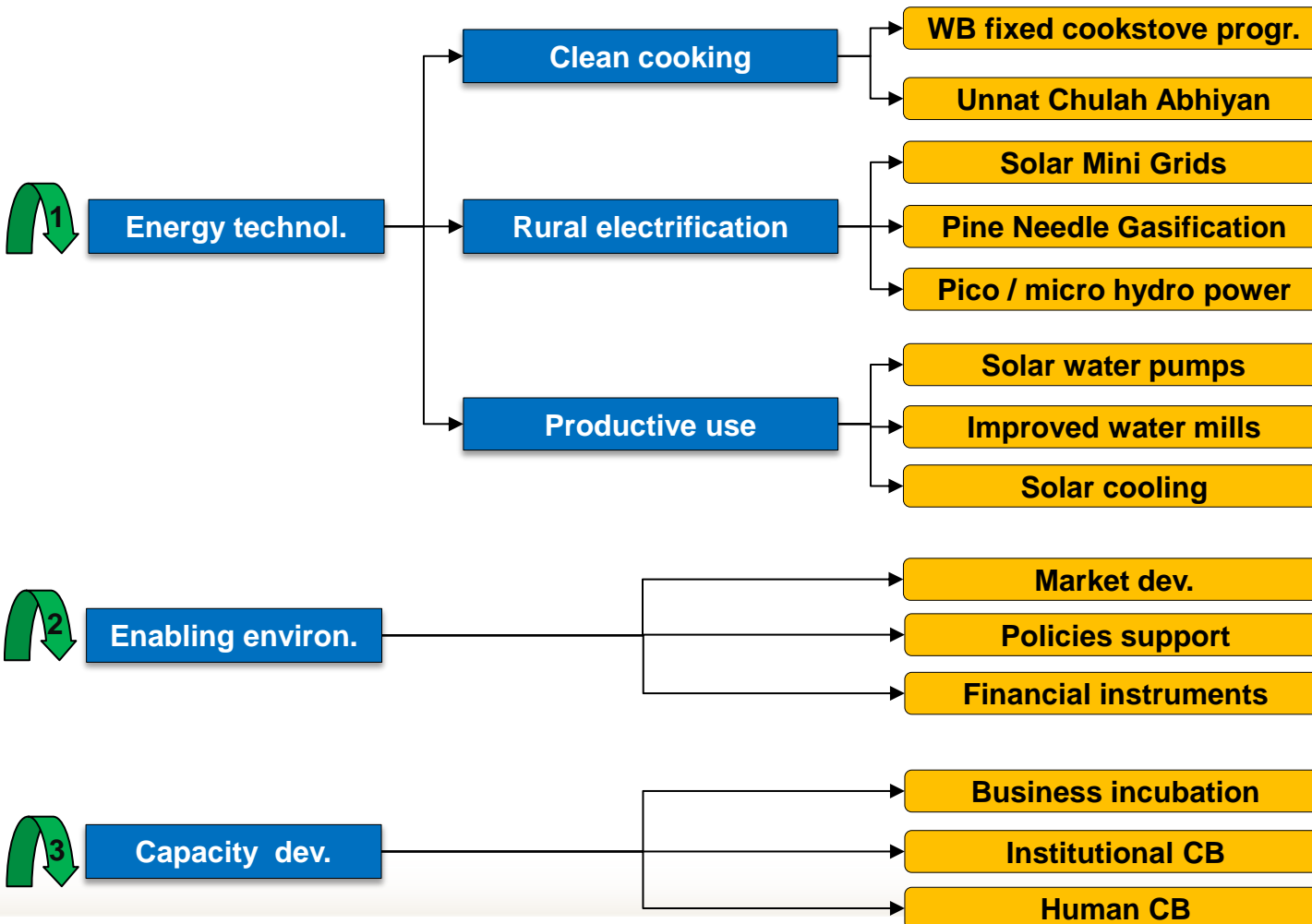
Indian German Energy Programme (IGEN)			
Renewable Energy Ministry of New and Renewable Energy			Energy Efficiency Ministry of Power (BEE/CEA)
IGEN-RE	RESRA	ComSolar	

- **Objective:** Improved Conditions for Renewable Energy in Rural Areas
- **Pilot states:**
 - Uttarakhand
 - Uttar Pradesh
 - Bihar
 - West Bengal
- **Focus:**
 - Technology
 - Enabling environment (pol./bus.)
 - Business models





IGEN-RE: Approach and Activities





IGEN-RE: Results

Energy

Improved Watermills Clusters for Livelihood.

Community based approach to Solar Water Pumping.

Pilot on fixed cook stoves (600)

Business model for mini grids

Pilot for solar cooling

Enabling Environment

Draft Guidelines & Implementation Support (UCA)

Draft Policy for Energy Generation from Pine Needles

13 energy access entrepreneurs incubated

500 solar water pumps (UP programme)

Marketing of improved cookstoves for entrepreneurs

CDM PoA for Improved Cookstoves registered

Capacity building

Staff secondment

Training & coaching

Cookstove forum



IGEN-RE: Outlook

	IGEN-RE (2010 – 2015)	IGEN-ACCESS (2015 - 2017)
Objective	Improved Conditions for Renewable Energy in Rural Areas	Improved Conditions for Renewable Energy Companies in Rural Areas
Geographical focus	<ul style="list-style-type: none"> • National level (MNRE) • Pilot states: <ul style="list-style-type: none"> ➤ Uttarakhand ➤ Uttar Pradesh ➤ Bihar ➤ West Bengal 	<ul style="list-style-type: none"> • National level (MNRE) • State level: <ul style="list-style-type: none"> • Uttarakhand • Uttar Pradesh • Bihar • West Bengal
Priority with regards to content	<ul style="list-style-type: none"> • Technology • Enabling environ. (pol./bus.) • Business models 	<ul style="list-style-type: none"> • Financing • Enabling environ. (pol./bus.) • Business models and business dev.

