



60 years of Indo-German Development Co-operation – Energy

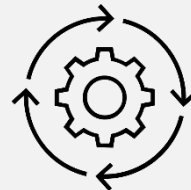




GIZ Worldwide (in 2017)



Operations in Germany and
over **120 countries.**



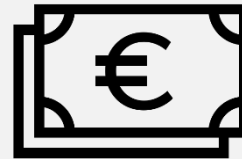
Over **1,500 ongoing**
projects.



Business volume around
EUR 2.6 billion.



Around **80%** of the business
volume was commissioned by the
**German Federal Ministry for
Economic Cooperation and
Development (BMZ).**



Business volume through GIZ's
taxable business area
,International Services': **EUR**
88 million.



Worldwide over **19.000**
GIZ staff members.



GIZ Vision : We Work to Shape future worth living around the world





GLZ India Energy Cluster



Project: Indo-German Energy Programme - Energy Efficiency



Project: Energy Efficiency Building Programme (EEBP)



Project: Indo-German Energy Programme – Green Energy Corridors (IGEN-GEC)



Indo-German Energy Programme – Green Energy Corridors and Energy System Optimization (IGEN - GEC) – Rooftop Solar PV Component

Energy Efficiency

Renewable Energy

Energy Access

Indo-German Energy Programme (IGEN)

Energy Forum



Project: Green Wicket



Project: Integration of Renewable Energies into the Indian Electricity System (I-RE)



Indo-German Solar Partnership



Project: Indo-German Energy Programme - Access to Energy in Rural Areas (IGEN-ACCESS)



Project: Indo-German Energy Forum (IGEF-SO)



Energy
Efficiency

IGEN

Project: Indo-German Energy Programme - Energy Efficiency



Objective: Expand the Perform Achieve and Trade (PAT) programme (second cycle); Expand the range of business models for Energy Efficiency Services Ltd. (EESL); Create awareness on Energy Efficiency measures

Commissioned by: German Federal Ministry for Economic Cooperation and Development (BMZ)

Executing agency: Bureau of Energy Efficiency (BEE), Ministry of Power (MoP), Government of India



Energy
Efficiency

IGEN

Painting Competition

- **The scheme aims at sensitizing school children towards issues of energy conservation.**
- **Ministry of Power and Bureau of Energy Efficiency with the support & coordination of GIZ have been organizing painting competitions on energy conservation since 2005 for school students at School, State and National levels.**
- **In the year 2018, 9.5 million students participated in comparison to about 0.35 million students in 2005.**





Energy
Efficiency

IGEN

Project: Green Wicket



Objective: Create awareness on green technologies by upscaling the concept of 'Green Wicket' to cricket stadiums across the country

Commissioned by: German Federal Ministry for Economic Cooperation and Development (BMZ)

Executing agency: Ministry of New and Renewable Energy, Government of India



Indo German Development Cooperation 60 Years of Partnership

Started in
1958

Works in the
field of
Energy,
Environment,
Economic
Development

Aims to
provide
effective
solution for
better
prospects



Awareness Campaign for Children & Youth on Sustainable Development

Celebration of 60 Years of Indo German Partnership

GIZ supported Bangalore Cricket Association in solarizing the M Chinnaswamy Stadium, Karnataka. We have also signed an MoU to solarize the stadium at Ranchi and Indore.

Since Cricket is the most popular game in India, we intend to club our activity with an awareness programme to further spread our message on sustainable Development.

We intend to sensitize children and youth of Ranchi to adopt green initiatives and bring change to the society to act as an brand ambassador.



Broad Concept, Awareness Programme

Target

Awareness among Children / Youth on
a) 3R concept i.e. **REDUCE, REUSE & RECYCLE.**
b) **Energy Conservation**
c) **Harnessing Green Energy.**

Methodology

Sensitization of Children / Youth through ;
a) **Cricket, most popular sports in India.**
b) **Painting Competition – Sustainable Development**
c) **Graffiti and other activities.**

Results

“Catch them Young”
Children / Youth are aware with sustainable development ideas and are ready to act as Brand Ambassadors to promote such initiative.



Road Map- Ranchi

2019

Apr-June

- School Level Activities
- Shortlisting for State Level

- Final Event
- Prize Distribution

2019

Oct - Dec

2019

Jul - Sep

- State Level Activities
- Shortlisting for final prize

2019

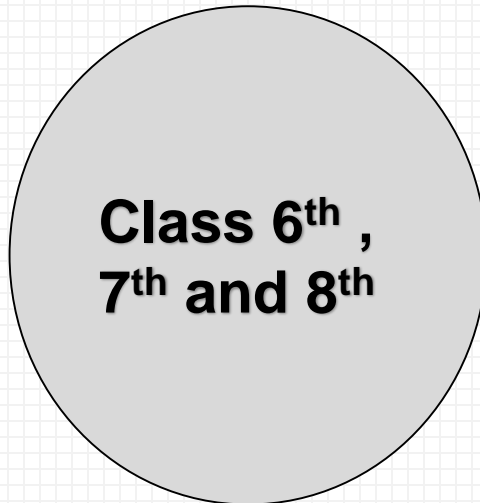
Jan-Mar

- Meeting with Stakeholders
- Kick off Event



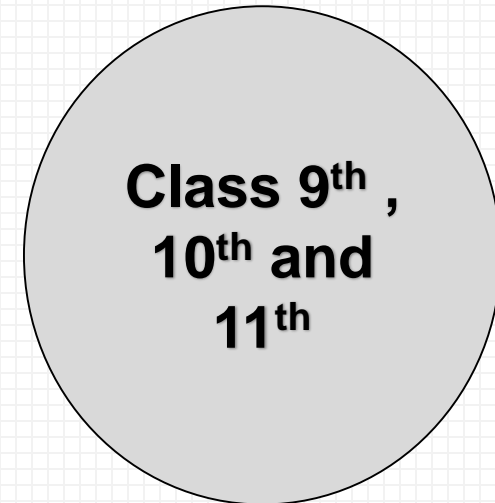
Target Group, Awareness Programme

Group A



Painting Competition

Group B



**Videos/ Graffiti/ Other
Activities**



Topics for Painting Competition, Group A

- **Do your part, Be Energy Smart**
- **Reduce, Reuse and Recycle**
- **प्रकृति का न करें हरण, आयो बचांए पर्यावरण**
(Do not harm the nature, let's save it together)



Topics for Neighbourhood Activities, Group B

- **Activity on Recycling**
- **Activity on Eco Friendly Environment**
- **Activity on Clean Energy**

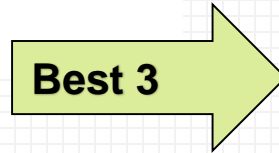
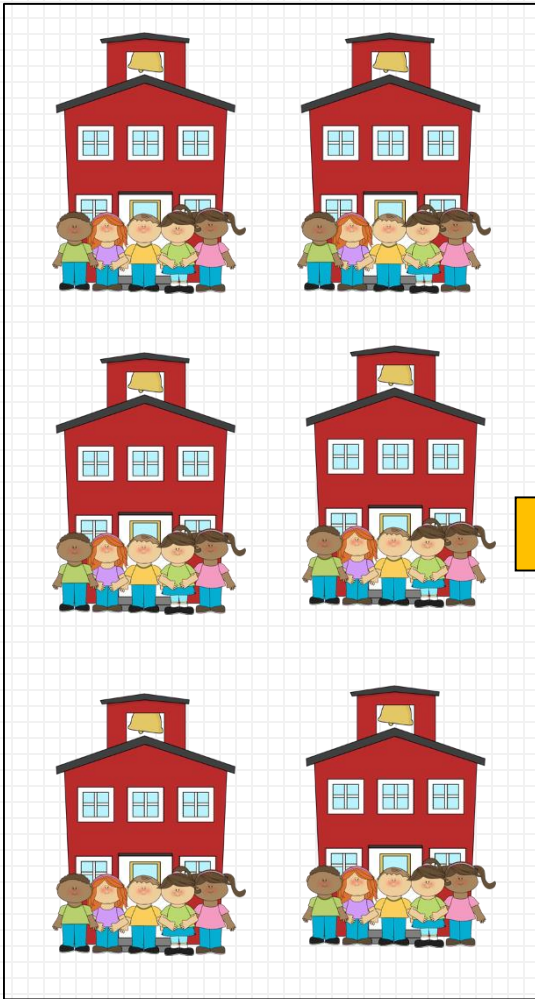


Activity at School Level

Group A - Painting

Activity Stadium Level

Final Prize Distribution





Group B – Videos/Graffiti



Activity at School
Level, Group B

Ideas Submission to nodal School



Best 20 Selected By Jury



Facilitation at Delhi

Final Selection by Jury



Presentation by Best 20
at Stadium



60 years of Indo-German Development Co-operation – Energy *Final Event, New Delhi*



Winners





Thank You

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