Ground Realities

Village People

Burdened, uneducated
Ground Realities of Rural World

- Limited local employment avenues
- Uneconomical and fragmented agriculture land holdings.
- Agriculture- traditional with low yield- *de facto* organic.
- Cattle-agriculture-forest interlinked.
- Women spend most of the time on agriculture activities- drudgery.
- Acute shortage of skilled manpower
- Out-migration of youth
- Local manpower engaged in multifarious activities to earn a living
- Low per capita income, poverty.
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Hydropower Power

Ownership Model

• Complete Government Ownership
• Joint ownership, Government, Private and or community
• Complete community Ownership
Planning for Community Participation

Nature and extent of participation (wholly or partially)

• In manpower and labour
• In collection of revenue and tariff
• In sharing of resources (land and water)
• In complete post installation management
• In all aspects and all phase of development
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Role of Developer

- Identify community
- Identify the site having potential of power generation
- Verify rights of people on land and water
- Engage community for discussions and complete involvement
- Identify needs, and plan for livelihoods
- Prepare design, estimates and raise funds
- Identify leaders in the community for proactive role in implementation and set up an organization such as Village Energy Committee in the village
- Select at least two persons who would operate power house
- Initiate construction of power project with local involvement
- Procure equipment
- Install power house with the help of community
- Train and handhold for operation and maintenance
- Introduce livelihoods
- Regulate operations and oversee working
- Withdrawal but maintain contact with the community