



The GLOBE Program in Nepal



GLOBE Asia Pacific Regional Meeting **May, 2018**

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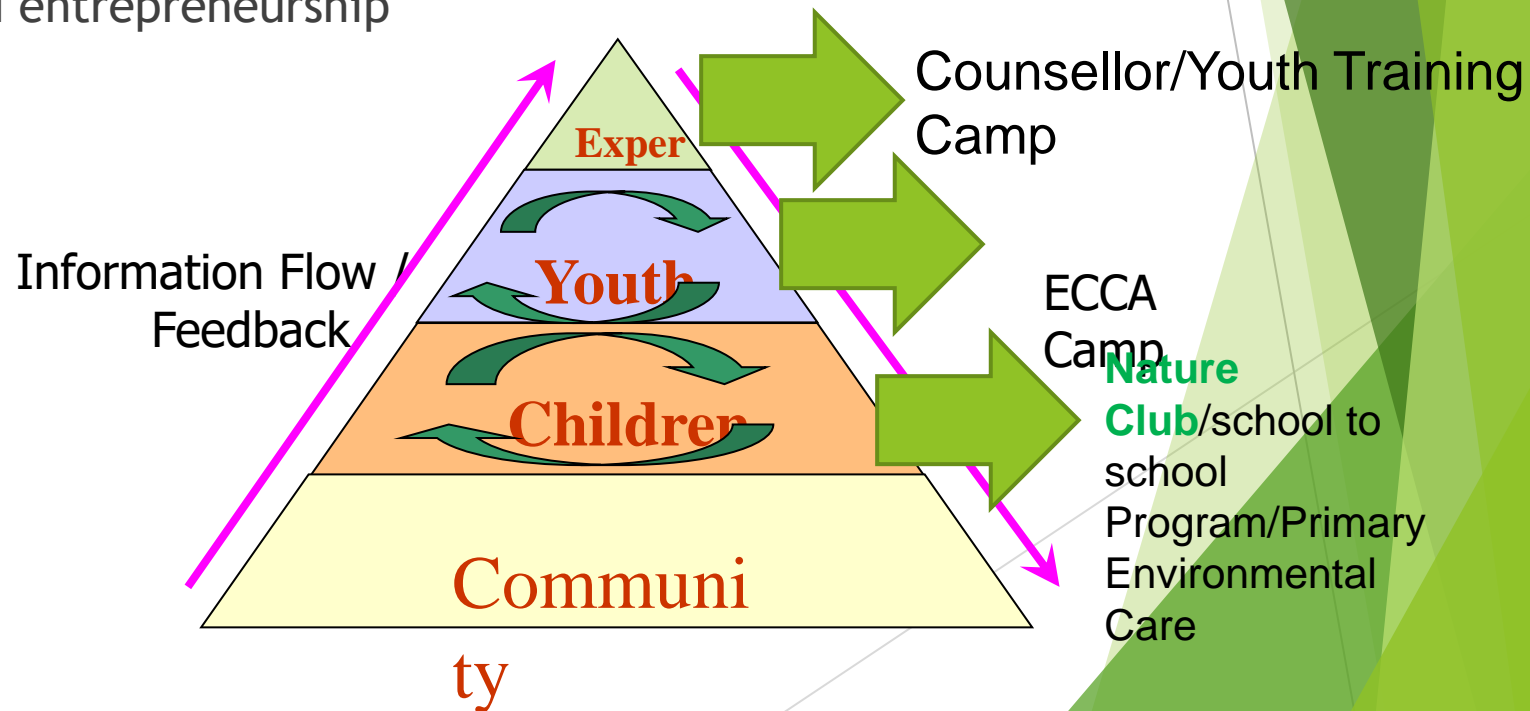
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ECCA Brief

- ▶ Established in 1987 as a non profit, non political, non govt. org.
- ▶ Pioneered the concept of children nature club (in Nepal) in 1992
- ▶ First NGO to establish a paper-recycling unit in 1994
- ▶ Awards:
 - ▶ 1991 and 2001 by Government of Nepal
 - ▶ 1993, International Rolex Award (for ECCA's unique methodology)
 - ▶ 2005, Global Development Marketplace (for Solar Tuki), World Bank, Washington DC, USA
 - ▶ 2007, Tech Museum Awards (category Economic Development) (for Solar Tuki), The Tech Museum of Innovation, California, USA
 - ▶ 2008, Nepal Development Marketplace (for safe drinking water campaign)
 - ▶ 2014, Nature Conservation Award, Nepal Academy of Science and Technology (NAST)

ECCA's mission and methodology

- ▶ ECCA shall be a Professional Volunteer Organization dedicated towards securing sound ecological future
- ▶ ECCA shall support the development of conservation related entrepreneurship



Approach



ECCA Footprints

Map of Nepal



Field of Work

- ▶ Environment, Climate Change, Disaster Management, Natural Resource Management, Nutrition, Food Security, Enhancing Livelihood
- ▶ **Education for Sustainable Development and School Environment Improvement**
- ▶ **Child rights and development**
- ▶ Appropriate Technology / Renewable Energy
- ▶ **Water, Sanitation and Hygiene (WASH)**
- ▶ Redevelopment and Reconstruction

GLOBE Current Status

- ▶ Launched : March 3, 2000

- ▶ Cooperating Organizations

- ▶ ECCA - Country Coordinator
- ▶ Government & Private Schools

- ▶ Participation

- ▶ 25 Schools

Current Focus on: 4 schools of East Nepal and 2 schools within the valley

- ▶ Funding Status

- ▶ ECCA Self Funding

- ▶ Protocols Implemented

- ▶ Atmosphere - training and data entry
- ▶ Hydrology - training and data entry
- ▶ Land coverage only trainings

2017 Review

Planning	Accomplishment
Train more youths for knowledge impartment	<ul style="list-style-type: none">• 32 youths were trained in 2017
Reach more schools, students and teachers	<ul style="list-style-type: none">• 4 new schools were reached out• 27 students and teachers were trained
Better collaboration with international GLOBE	<ul style="list-style-type: none">• More network through GLOBE expedition

GLOBE Activities 2017

GLOBE integration in ECCA's Youth Training

- GLOBE program was introduced in two Counselor Training Camps conducted by ECCA in December 12- 15, 2017 and July 5-7, 2017
- 32 Nepalese youths took the training
- Focused topics: Climate change, theoretical discussions and practical on GLOBE Protocols (atmosphere, hydrology, landcover)



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GLOBE Activities 2017

GLOBE Training for students

- GLOBE program initiated in 4 schools of East Nepal with GLOBE protocol instruments support and trainings for nature club members and teachers (May 17-18, 2017)



GLOBE Activities 2017



GLOBE Activities 2017

GLOBE in 4th National Child Club Conference conducted by ECCA (June 5-7, 2017)

- ▶ 103 child club representatives took part in the conference
- ▶ Participants were provided conceptual learning on climate change issues
- ▶ GLOBE program and the protocols being used in Nepal was introduced to the participants to spark interest in the GLOBE program and science.



GLOBE Activities 2017

GLOBE Learning Expedition 2017

- ▶ Environmental Camps for Conservation Awareness (ECCA) in coordination with Indian Environmental Society conducted GLOBE Learning Expedition from September 10 - 16, 2017
- ▶ 37 participants from 4 countries (Oman, Thailand, Nepal and India) participated. Students, teachers, country coordinators and trainers received an opportunity to conduct GLOBE protocols together in Pokhara, the City of Lakes



GLOBE Activities 2017

Youth mobilization for regular data entry from ECCA office

- ▶ One day data on atmosphere are recorded by youth through weather station established at ECCA office premises





GLOBE in 2018

- ▶ Initiate interest regarding GLOBE among more schools and teachers
- ▶ Increase youth participation in school based GLOBE programs
- ▶ Conduct 3 Country Based Trainings in Mosquito protocol
- ▶ Conduct GLOBE Learning Expedition 2018 with various partners

The Way Forward

- ▶ Increase the participation of Private Schools by developing programs regarding GLOBE protocols
- ▶ Increase the no. of trainings for Students, Teachers and Youths on GLOBE Protocols
- ▶ Organize orientation / interaction programs on GLOBE Program for Implementation for likeminded organizations
- ▶ Organize sharing workshops for government representatives and stakeholders
- ▶ Integrate GLOBE Activities in various ongoing programs and new proposals
- ▶ Develop monitoring mechanism for consistent data entry in GLOBE Website

To Connect And for visibility



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Thank you and welcome in GLOBE Phewa lake Expedition 2018

