
**Data Sheet of
Training and Capacity
Building Program**



Project Name: <i>Environmental Compliance Inspection Training for Inspectors from Bhutan</i>		Country: <i>Nepal</i>
Location within Country: <i>Kathmandu</i>		Professional Staffs Provided by SchEMS: 4
Name of Client: <i>Ministry of Trade and Industry (MTI) The Royal Government of Bhutan</i>		
Address: <i>Various Regional Offices of MTI</i>		Duration of assignment: <i>One Week</i>
Start Date (Month/Year): <i>22 January 2007</i>	Completion Date (Month/Year): <i>29 January 2007</i>	Approx. Value of Services (in Current US\$): <i>8200</i>
Name of Associated Consulting Firm(s), if any: <i>NA</i>		
Name of Senior Staff involved: <ol style="list-style-type: none"><i>1. Dr. Ram B. Khadka – Lead Trainer</i><i>2. Mr. Uttam S. Shrestha – Training Manager</i><i>3. Mr. Surya Man Shakya</i>		
Narrative Description of Project: <i>Ministry of Trade and Industry of Bhutan</i>		
Description of Actual Services Provided: <i>Management and organization of the training were all carried out by SchEMS. Training provided detailed knowledge on environmental compliance for construction projects and large/small scale industries, process of inspection and reporting of the monitoring and inspection works.</i>		



Project Name: <i>Training Program on Environmental Impact Assessment (EIA)</i> (23 participants)		Country: <i>Nepal</i>
Location within Country: <i>Kathmandu</i>		Professional Staffs Provided by SchEMS: 6
Name of Client: <i>SAGUN Program, CARE Nepal</i> <i>Federation of Hydropower Affected Communities (FEHOPAC)</i>		
Address: <i>Lamjung, Kaski, Dolkha, etc.</i>		Duration of assignment: <i>3 Weeks</i>
Start Date (Month/Year): <i>5 September 2006</i>	Completion Date (Month/Year): <i>26 September 2006</i>	Approx. Value of Services (in Current US\$): <i>5000.00</i>
Name of Associated Consulting Firm(s), if any: <i>NA</i>		
Name of Senior Staff involved: <ol style="list-style-type: none"><i>Dr. Ram B. Khadka – Lead Trainer</i><i>Dr. Aanand R. Joshi – Resource Person</i><i>Mr. Surya Man Shakya</i>		
Narrative Description of Project: <p><i>EIA is mandatory requirement for capital investment projects with the enforcement of EPA 1996 and EPR 1997 (amendment 1999) provides an avenue of coordination and consultation among the communities and the stakeholders.</i></p> <p><i>This training program organized in September 5-26, 2006 in SchEMS. Basically the training was conducted adopting the technique of teaching and learning process. The course covered the introductory part of environment and EIA and its application in Nepalese context.</i></p> <p><i>Participants were from different government institutions, including NGO, District Forest Offices, District Development Committee, District Soil Conservation office and students. Out of 23 participants 6 participants were funded by Strengthening Action for Governance and Utilization of Natural Resources (SAGUN), CARE Nepal. Half of the participants were from Lamjung, Ramechhpa and Kaski and remaining half were from Kathmandu and Lalitpur.</i></p>		
Description of Actual Services Provided: <ol style="list-style-type: none"><i>Preparation of course details about the concept and implementation of EIA and IEE in Environmental Sector</i><i>Exercises with a hypothetical cases were prepared and used</i><i>Conceptual lectures on the rule and regulations about the EIA and IEE</i><i>Other necessary resource materials and their delivery</i>		



Project Name: <i>Training Program on Initial Environmental Examination (IEE)</i> (13 participants)		Country: <i>Nepal</i>
Location within Country: <i>Kathmandu</i>		Professional Staffs Provided by SchEMS: 2
Duration of assignment: 5 Days		
Start Date (Month/Year): <i>6 March 2006</i>	Completion Date (Month/Year): <i>10 March 2006</i>	Approx. Value of Services (in Current US\$): <i>1,700.00</i>
Name of Associated Consulting Firm(s), if any: <i>NA</i>		
Name of Senior Staff involved: <ol style="list-style-type: none"><i>Mr. Surya Man Shakya – Team Leader</i><i>Dr. Ananda Raj Joshi – Resource Person</i>		
Narrative Description of Project: <i>The training program was intended to provide a comprehensive knowledge and skills about Initial Environmental Examination (IEE) and its application in Environment. The participants were from various Government organizations as well as from NGOs, Municipality and District Development Officers.</i>		
Description of Actual Services Provided: <ol style="list-style-type: none"><i>preparation of course details about the concept and implementation of IEE in Environmental Sector</i><i>exercises with a hypothetical cases were prepared and used</i><i>Conceptual lectures on the rule and regulations about the IEE</i><i>other necessary resource materials and their delivery</i>		



Project Name: <i>International Environmental Impact Assessment (EIA) Training Program</i>		Country: <i>Nepal</i>
Location within Country: <i>Kathmandu</i>		Professional Staffs Provided by SchEMS: <i>Six</i>
Name of Client: <i>National Environment Commission, Royal Government of Bhutan, Ministries of HMG/N, Municipalities of Kathmandu, Lalitpur, Bhaktapur</i>		
Address: <i>Singh Durbar, Kathmandu, Nepal</i>		Duration of assignment: <i>Two Weeks</i>
Start Date (Month/Year): <i>Oct 2005</i>	Completion Date (Month/Year): <i>Oct 2005</i>	Approx. Value of Services (in Current US\$): <i>3,581</i>
Name of Associated Consulting Firm(s), if any: <i>NA</i>		
Name of Senior Staff involved: <ol style="list-style-type: none"><i>Dr. Ram B. Khadka - Principal trainer</i><i>Mr. Surya Man Shrestha - Manager/ trainer</i><i>Mr. Nanda Gopal Rai - Coordinator</i><i>Mr. Ajay B. Mathema - Trainer</i>		
Narrative Description of Project: <ul style="list-style-type: none">to provide a comprehensive knowledge and skills for writing EIA reportto identify the flows and gaps in the existing reportto formulate to write an effective EIA report		
Description of Actual Services Provided: <ol style="list-style-type: none">preparation of package for developing EIA reportprovide criteria to develop EIA reportother necessary resource materials and their delivery		



Project Name: <i>South Asian Regional Training and Seminar on Strategic Environmental Assessment (SEA)</i>		Country: <i>Nepal</i>
Location within Country: <i>Kathmandu</i>		Professional Staffs Provided by SchEMS: <i>Six</i>
Name of Client: <i>SARI/Energy Small Grant Program, USAID</i>		
Address: <i>USA</i>		Duration of assignment: <i>Five days</i>
Start Date (Month/Year): <i>December 21, 2004</i>	Completion Date (Month/Year): <i>December 25, 2004</i>	Approx. Value of Services (in Current US\$): <i>28,200.00</i>
Name of Associated Consulting Firm(s), if any: <i>NA</i>		
Name of Senior Staff involved: <ol style="list-style-type: none"><i>Dr. Ram B. Khadka – Team Leader</i><i>Mr. Binay B. Adhikari – Program Manager</i>		
Narrative Description of Project: <ul style="list-style-type: none">encourage for the consideration of environmental objectives during policy, plan and program formulation,facilitate the consultation and dialogues between the authorities and stakeholders on environmental issues during the period of formulation of policy, plan and program.application of SEA major strategic environmental issues likely to arise due to the PPPs implementation will be resolved, the remaining a few of the direct impacts arising due to the project implementation can be addressed at the project level.facilitate the assessment of non-project actions such as trade, fiscal policy, budget, national and regional plan, Tran- boundary issues and natural resource sharing at the PPPs level.		
Description of Actual Services Provided: <ol style="list-style-type: none">Enhancement of the institutional and human capacity in South Asian countries on environmentally and economically sustainable management of development projects by applying Strategic Environment Assessment (SEA) and sharing expertise of the region and outside.Preparation of training course modules on SEA for the application in the development of Policy, Plan and ProgramConduct training and awareness raising program on values and methodologies of SEA designed for senior planner, executives and decision- makers of South Asian Region.Development of net-working of SEA professionals/institutions and associations related to trade, sharing of natural resources in South Asian countries and to facilitate efficient application of SEA in trans-boundary related issues, including trade at the regional level.Dissemination of training proceedings, good practice case studies and relevant publication across various stakeholders of South Asian countries.		



Project Name: <i>Training Course on Environmental Conservation Education</i>		Country: <i>Nepal</i>
Location within Country: <i>Solukhumbu Distric, Taplejung District, Dolpo District</i>		Professional Staffs Provided by SchEMS: <i>Four</i>
Name of Client: <i>World Wildlife Fund – Nepal Program</i>		
Address: <i>Baluwatar, Kathmandu</i>		Duration of assignment: <i>Five days</i>
Start Date (Month/Year): <i>December 9, 2004</i>	Completion Date (Month/Year): <i>December 13, 2004</i>	Approx. Value of Services (in Current US\$): <i>1,946.00</i>
Name of Associated Consulting Firm(s), if any: <i>NA</i>		
Name of Senior Staff involved: <ol style="list-style-type: none"><i>Dr. Ram B. Khadka – Team Leader</i><i>Dr. Anand R. Joshi</i><i>Mr. Uttam S. Shrestha</i><i>Mr. Binay B. Adhikari</i>		
Narrative Description of Project: The main objective of the training was to impart: <ul style="list-style-type: none">• Basic knowledge in Environmental Conservation and highlights its importance in daily life;• Knowledge on the components of an environment and role in sustaining the life. Also an environmental education would provide the basic knowledge on the effects when a part of environmental component or components are disturbed or destroyed;• Knowledge on local, regional and global environmental issues;• Knowledge and skills to ameliorate or enhance the adverse and beneficial environmental issues at local, regional an global context;• Knowledge on the importance of environmental management at individual, community and school levels of education.		
Description of Actual Services Provided: <ol style="list-style-type: none">1. Practical skills on the identification of biological, physical and social and cultural components available locally and study of their importance in the context of local ecology;2. Practical skills on the collection of local plant and animal species, their preservation techniques and maintenance of herbarium and animal museum in the school;3. Practical skills on field techniques to identify rocks, soil profile and species diversity indices, and the records of findings.		



Project Name: <i>Training on Initial Environmental Examination (IEE) for Small Scale Industries</i>		Country: <i>Nepal</i>
Location within Country: <i>Pokhara and Kathmandu</i>		Professional Staffs Provided by SchEMS: <i>Three</i>
Name of Client: <i>IEM/DANIDA/DCIS</i>		
Address: <i>Tripureshwor, Kathmandu, Nepal</i>		Duration of assignment: <i>Two Weeks</i>
Start Date (Month/Year): <i>17 March 2004</i> <i>13 June 2004</i>	Completion Date (Month/Year): <i>22 March 2004</i> <i>17 June 2004</i>	Approx. Value of Services (in Current US\$): <i>5,000</i>
Name of Associated Consulting Firm(s), if any: <i>NA</i>		
Name of Senior Staff involved: <ol style="list-style-type: none"><i>Dr. Ram B. Khadka – Team Leader</i><i>Mr. Uddab B. Karki - Trainer</i><i>Mr. Uttam S. Shrestha – Trainer</i>		
Narrative Description of Project: <i>Department of Cottage and Small Industries has delegated the authority to approve IEE report to local level offices and district IEE Committee. Therefore, the program has been undertaken to increase the capacity of local authorities on IEE application and approval.</i>		
Description of Actual Services Provided: <ol style="list-style-type: none"><i>preparation training package</i><i>deliberation of lectures, and demonstration</i><i>assist in the preparation of IEE report evaluation criteria</i>		



Project Name: <i>Training Program on Initial Environmental Examination (IEE) and Environmental Impact Assessment (EIA) for local level authority</i>		Country: <i>Nepal</i>
Location within Country: <i>Biratnagar</i>		Professional Staffs Provided by SchEMS: <i>Four</i>
Name of Client: <i>Strengthening of Environmental Administration and Management at the Local Level (SEAM – Nepal)</i>		
Address: <i>PO Box 13, Dharan, Koshi Zone Tel.: 977-25-526-775; Fax: 977-25-526-773</i>		Duration of assignment: <i>Two Weeks</i>
Start Date (Month/Year): <i>5th January 2004</i>	Completion Date (Month/Year): <i>16th January 2004</i>	Approx. Value of Services (in Current US\$): <i>2160</i>
Name of Associated Consulting Firm(s), if any: <i>NA</i>		
Name of Senior Staff involved: <ol style="list-style-type: none"><i>1. Dr. Ram B. Khadka</i><i>2. Mr. Tatwa Timsina</i><i>3. Mr. Uttam S. Shrestha</i><i>4. Mr. Binay Bikram Adhikari</i>		
Narrative Description of Project: <i>IEE/EIA has become mandatory for development projects in Nepal through the enforcement of EPR, 2054. However Capacity undertaking EIA/IEE is not adequate. Therefore, SEAM-N has organized a series of capacity building program at the local level.</i>		
Description of Actual Services Provided: <ol style="list-style-type: none"><i>1. Training manual</i><i>2. development of case studies,</i><i>3. development of exercises</i><i>4. delivery of lectures, exercises, etc.</i>		



Project Name: <i>Training Program on Environmental Planning, Administration, and Management for Sustainable Development</i>		Country: <i>Nepal</i>
Location within Country: <i>Dharan</i>		Professional Staffs Provided by SchEMS: <i>Six</i>
Name of Client: <i>Strengthening of Environmental Administration and Management at the Local Level (SEAM – Nepal)</i>		
Address: <i>PO Box 13, Dharan, Koshi Zone</i>		Duration of assignment: <i>Six Days</i>
Start Date (Month/Year): <i>15th October, 2003 16th November, 2003</i>	Completion Date (Month/Year): <i>17th October, 2003 18th November, 2003</i>	Approx. Value of Services (in Current US\$): <i>5,000</i>
Name of Associated Consulting Firm(s), if any: <i>NA</i>		
Name of Senior Staff involved: <ol style="list-style-type: none"><i>1. Dr. Ram B. Khadka</i><i>2. Mr. Tatwa Timsina</i><i>3. Dr. Vijaya S. Sijapati</i><i>4. Mr. Uttam S. Shrestha</i>		
Narrative Description of Project: <p><i>SEAM – Nepal is a Non Government Organization working under Ministry of Local Development, HMG/N. The project is financially supported by the Government of Finland. The program office is located in Dharan. The project has been working in Nepal for the last two years. The main aim of the project is to strengthen the capacity of local level government officers in dealing with environment and development issues. As per the objectives of SEAM-N, this training was organized to:</i></p> <ul style="list-style-type: none"><i>• describe the different types of social and environmental impacts of development projects</i><i>• explain possible social and environmental mitigation measures</i><i>• conceptualize and explain the roles and responsibilities of various stakeholders</i><i>• understand the environmental concepts</i>		
Description of Actual Services Provided: <ol style="list-style-type: none"><i>1. development of resource materials</i><i>2. deliberation of series of lectures on environment and EIA</i><i>3. assist in developing by-laws on environmental planning and management in Biratnagar, Itahari, and Dharan Municipalities and adjoining seven Village Development Committees</i>		



Project Name: <i>Environmental Management and Action Plan (EMAP)/Resettlement Action Plan (RAP) Compliance Monitoring (21 Participants)</i>		Country: <i>Nepal</i>
Location within Country: <i>Kathmandu</i>		Professional Staffs Provided by SchEMS: <i>Six</i>
Name of Client: <i>Department of Roads (DoR)</i>		
Address: <i>Kathmandu, Nepal</i>		Duration of assignment: <i>One Day</i>
Start Date (Month/Year): <i>10 May 2003</i>	Completion Date (Month/Year): <i>30 May 2003</i>	Approx. Value of Services (in Current US\$): <i>9,932.00</i>
Name of Associated Consulting Firm(s), if any: <i>NA</i>		
Name of Senior Staff involved: <i>1. Dr. Ram B. Khadka 2. Mr. Surya Man Shakya 3. Mr. Ajay B. Mathema</i>		
Narrative Description of Project: <i>A one day training workshop was undertaken in compliance to the Human Resource Development Policy adopted by the Department of Road (DoR). The goal of this training workshop was to develop the capacity of road related NGOs, INGOs, CBOs and other public bodies on Environment and Social Impact Assessment (ESIA), Environmental Management Action Plan (EMAP), and Resettlement Action Plan (RAP) and their compliance monitoring. A total of 21 participants representing NGOs, CBOs, INGOs currently working in road construction and maintenance attended the training workshop. The specific objectives of the training program were to make them able to:</i> <ul style="list-style-type: none"> • describe the different types of social and environmental impacts of the road projects • explain possible social and environmental mitigation measures • conceptualize and explain the roles and responsibilities of various stakeholders • monitor and evaluate the implementation of EMAP/RAP 		
Description of Actual Services Provided: <ol style="list-style-type: none"> 1. developing the course content of the training program with a combination of lectures, group exercises, plenary interactions, hypothetical cases, and field visit 2. identification of renowned and recognized subject matter experts and organize lectures and discussion session with application of latest teaching aids 3. organizing and facilitating the group exercises 4. preparation of the hypothetical cases for group exercise 5. organization of field visit to Banepa-Sindhuli-Bardibas (section IV) road project and undertake RRA and appreciate inquiries with the local people, CBOs, NGOs and government line agencies 6. presentation of a case study on EIA report of Naubise-Kathmandu Alternate road 7. coordination with DoR and other relevant institution for successfully undertaking of the program 		



Project Name: <i>Environmental Impact Assessment Training Programme for Irrigation Sector (20 Participants)</i>		Country: <i>Nepal</i>
Location within Country: <i>Kathmandu</i>		Professional Staffs Provided by SchEMS: <i>Trainers, Academicians and Professionals: 38</i>
Name of Client: <i>NISP and CGISP, Department of Irrigation</i>		
Address: <i>PO Box: 2453 Lazimpat, Kathmandu, Nepal</i>		Duration of assignment: <i>It was a one month long training course on EIA, with a total of 38 staffs including in house and visiting faculties</i>
Start Date (Month/Year): <i>October, 2000</i>	Completion Date (Month/Year): <i>November, 2000</i>	Approx. Value of Services (in Current US\$): <i>7,000.00</i>
Name of Associated Consulting Firm(s), if any:		
Name of Senior Staff involved and functions performed: <ol style="list-style-type: none"><i>Dr. R.B. Khadka – Team Leader</i><i>Mr. Ajay B. Mathema – Coordinator</i>		
Narrative Description of Project: <i>The training program aimed to identify the scope of EIA, to impart knowledge in the application of EIA, to acquaint the participants with EIA methods, techniques and procedures, to indicate the further development of future of EIA, to provide practical exposure in different aspects of EIA which enabled the participants to understand the crux of environmental assessment and its procedures.</i>		
Description of Actual Services Provided: <i>Four training modules were designed, which include;</i> <ol style="list-style-type: none"><i>Introductory Module</i><i>EIA and management</i><i>EIA methods and process</i><i>Field demonstration and practical exposure.</i> <i>The modules were designed to suit the application at local condition.</i>		