



CURRICULUM VITAE

Personal information

Full name **LONG Ngoc Vu**
Phone (84) 28 777 09 888
E-mail longvungoc@cbes.vn
Nationality Vietnamese
Date of birth March 1st, 1956
Gender Male

Occupational fields Resettlement and Social Environmental Specialist,
Environmental and Social Impact Assessment (ESIA),
consultancy

Education and training

Doctorate Degree 2003
Title of qualification Doctor of Sciences
Major subject Biological Sciences
Name of university National Academy of Sciences of Ukraine, Ukraine

Undergraduate Degree 1977
Title of qualification Bachelor of Science
Major subject Biology Sciences Natural Resources Management and
Environment Protection
Name of university University of Hanoi, Vietnam

Other trainings

Name of training course **Training on the Mechanism for Biodiversity Data Sharing and
Hamonization**
Time and place March 2008, Hanoi, Vietnam
Name of host organisations Asian Center for Biodiversity

Name of training course **The reform of land policies and institutions for a more poverty
-focus rural growth, with an emphasis on the post-conflict
context; tenure security, land markets and land reform; The
linkages between the broader land policy framework and a
national poverty reduction strategy**
Time and place 2004, Hanoi, Vietnam
Name of host organisations WB (WBI, DEC) – GTZ in collaboration with the Global
Development Learning Network (GDLN)



Name of training course **Interaction man-nature; Promoting Management of Forest Resources and Continuity of Indigenous Knowledge through Community Participation; On Geographical Information Systems Course (GIS) and their application in ethno-botany and on applying ethno-botanical result to community – based conservation and development**

Time and place 2003, Malaysia - Philippines

Name of host organisations People and Plants in Southeast Asia

Name of training course **Integrate Conservation and Development Projects (ICDPs)**

Time and place June 1997, Cat Tien National Park, Vietnam

Name of host organisations WWF/RAS/93/102 Project GEF/VIE/91/G31

Name of training course **Taxonomy of Orchidaceae in Vietnam**

Time and place 1989-1990, St. Petersburg, Soviet Union

Name of host organisations Botanical Komarov University

Employment history

Name of organization **Center for Biodiversity Conservation and Endangered Species (CBES)**

Position held **Chair of management council & Co-founder**

Date August 2018- present

Organization's contact Center for Biodiversity Conservation and Endangered Species

541 Nguyen Duy Trinh Str., District 2, Ho Chi Minh City, Vietnam

Email: info@cbes.vn

Phone: (84) 28 777 09 888

Name of organization **Southern Institute of Ecology (SIE)**

Position held **Director**

Date 2012 - August 2018

Main activities and responsibilities Responsible for various Human Ecology research programmes of the Institute. Consultancy related to planning and management of community development (incl. Resettlement Action Planning, Social and Environmental Impact Assessment)

Organization's contact Southern Institute of Ecology

01 Mac Dinh Chi, Ben Nghe, District 1, Ho Chi Minh City

Email: vanthu@sie.vast.vn

Phone: 84 28 3521 0255



Name of organization **Institute of Tropical Biology (ITB)**
Position held **Vice Director**
Dates 1985 - 2012
Main activities and responsibilities Responsible for various Human Ecology research programmes of the Institute
Organization's contact Institute of Tropical Biology
9/621 Hanoi highway, Linh Trung Ward, Thu Duc District, Ho Chi Minh City
Email: vanthu@itb.vast.vn; viensinhhocnd@gmail.com
Phone: 08 22181635

Name of organization **Tay Nguyen University**
Position held **Assistant Professor**
Dates 1977 - 1985
Main activities and responsibilities Provided lecture on natural resource management, biological system, community development
Organization's contact Center for Biodiversity and Development (CBD)
567 Le Duan, Ea Tam, Buon Ma Thuot, Dak Lak Vietnam
Phone: 84 262 3825 185

Project involved

Name of project **Bach Dang Harbour Park Development Program (BDHP-DP) in Hochiminh City, Vietnam**
Position held Team leader of Safe Guard Consultation Team
Responsibilities Provided consulting assessment service for Nippon Koei Co., Ltd.
Time April - August 2017
Project information Saigon Tourist is the primary investor for the development of the central business district of along Saigon River in Ho Chi Minh City and it employed Nippon Koei Co., Ltd. (NK) as consulting firm for the preparation of the investment proposal

Name of project **Environmental and Social Guidelines for Small Hydroelectric Projects in Vietnam under REDP (SECO TF098460)**
Position held Studying Specialist and Trainer
Responsibilities Provided consulting service in:
- Developed environmental and social safeguard guidelines for application by all SHPs in Vietnam
- Conducted necessary training/capacity building for relevant stakeholders in application of the guidelines
Time 2016



Project information	MOIT under support by WB, develops environmental and social safeguard guidelines mainly aimed to small hydropower project donors, contractors, consultants and relevant Governmental agencies covering all stages of small hydropower development In Vietnam e.g. planning, preparation, appraisal, implementation and operation.
Name of project	EIA and ARAP Study for Firefighting and Rescue Improvement Project, in Vietnam
Position held	Team Leader of National consultation Team
Responsibilities	Provided consulting assessment for Japan International Cooperation Agency (JICA) in: <ul style="list-style-type: none">- Evaluate if all activities of compensation, supports and resettlement associated with the acquisition of the proposed land lot are carried out in full compliance with the relevant national laws and regulations of the Government of Vietnam by the time of commencing resettlement- Confirm if the process of compensation payment, provision of supports, resettlement of affected people, etc. meets the JICA's policies on involuntary resettlement and social considerations;- Confirm if the compensation payment, provision of support, resettlement done by local government (including its resettlement outcome) could help the affected households to restore their livelihood to the pre-project level
Time	2016 - 2017
Project information	In consideration of fire accidents increasing in Vietnam, JICA conducted the Preparatory Survey of Firefighting and Rescue Improvement Project by JICA Survey Team
Name of project	Preparatory survey for Ho Chi Minh City Urban Railway Construction Project, Line 3A (Ben Thanh - Mien Tay) in Vietnam
Position held	Team Leader of National consultation Team



Responsibilities Provided consulting assessment in planning and implementing necessary surveys, information collection, discussion with relevant authorities, and report the results to fulfill the items as described below:

- Census surveys: Complete (100%) survey for expected Project Affected Persons (PAPs) or Project Affected Households (PAHs). Total number of PAPs may be less than 300;
- Socio-economic studies: Sampling survey including family budget status, living standard, and needs for income restoration program at least 50% of the whole PAHs.
- Inventory of Loss (IOL) survey: Complete (100%) survey based on cadastral survey and structure classification.
- Replacement Cost Survey (RCS).
- Eligibility with entitlement matrix.
- Valuation of and compensation for losses.
- Resettlement measures (Description of the packages of compensation and other resettlement measures)

Time 2016

Project information HCMC has been planning to construct 8 routes of urban railway. Now, there are 3 urban railways including Line 1, Line 2, and Line 5 under implementation. Based on the feasibility study conducted by Management Authority for Urban Railways in 2012, the project to be implemented as Japan's ODA from Japanese government. The purpose of the Preparatory Survey is to gather information for appraisal of the Project for Japan's ODA Loan.

Name of project **The Preparatory Survey for Ben Tre Water Management Project in Socialist Republic of Viet Nam: Provision of Assistance in Organizing the Stakeholder Consultation Meetings**

Position held Team leader of RAP and Social Impact Assessment

Responsibilities

- Assisted in organizing two stakeholder consultation meetings in Ben Tre City, and three local stakeholder consultation meetings at up to 20 communes selected among the communes affected by the Project.
- Carried out survey on boat transporters and propose measures for their income recovery.

Time 2014 - 2016

Project information This preparatory survey aims at formulating a project plan for the Japanese ODA loan. The survey examines the objective, outline, costs, implementation organization, operation-and-maintenance organization, environmental and social consideration, and others.



Name of project **The Preparatory Survey for Ben Tre Water Management Project in Socialist Republic of Viet Nam: ADDITIONAL STUDY FOR POTENTIAL IMPACT ON BUSINESS ON WATER-WAY**

Position held Social Impact Assessment

- Responsibilities
- Collected basic information and data on business on water-way that may be affected by the Project within Ben Tre Province. Identify compensation/assistance policy for those ferrymen who may be affected
 - Conducted surveys in the field to identify the census on business on water-way that may be affected by the Project within Ben Tre Province
 - Carried out sampling questionnaire survey to grasp current status of living, livelihood, income, etc. of ferrymen who may be remarkably affected
 - Organized Stakeholders Consultation Meeting (SHM) for those ferrymen to provide information about the project and examine compensation and supports necessary for them to recover livelihood/income
 - Integrated results of the Study into the draft RAP

Time 2016

Name of project **Hochiminh Green Transport Development Project: Social Impact Assessment report, Resettlement Action Plan and Resettlement Policy Framework**

Position held Resettlement Specialist

- Responsibilities
- Prepared a Resettlement Policy Framework (RPF) that meets the Viet Nam Government and the World Bank requirements. The RPF needs to describe the compensation principles/policy and levels of compensation, assistance, support that affected people from various groups (by ethnicity, well-being, magnitude of impacts...) are entitled to
 - Prepared a Social Safeguards Due Diligence Review, with focus on the Vo Van Kiet Boulevard, and (b) activities that are identified "linked" to the Green Transport project road as per the World Bank's OP 4.12

Time 2014 - 2015

Project information Client of the project: WB/ Urban - Civil Works Construction Investment Authority of Ho Chi Minh City



Name of project	Lao PDR Greater Mekong Subregion Northern Power Transmission Project
Position held	Resettlement Specialist
Responsibilities	<ul style="list-style-type: none">- Prepared, implement, and monitor the resettlement plans (RP)- Prepared and update resettlement plans to meet the ADB's Policy on Involuntary Resettlement, and Operations Manual F2 (issued September 2006) and ADB's Ethnic Minority safeguard policies after completion of the detailed design for transmission lines and substations included a full census and inventory of losses and detailed measurement survey of lost assets, baseline socioeconomic...- Designed and implemented detailed socioeconomic support programs for severely affected people include any people who might suffer disproportionately or face the risk of being marginalized from the effects of resettlement- Designed and implemented information campaigns and consultation program- Establish and implement liaison mechanisms to ensure proper technical and logistical support for client as well as procedures for a centralized resettlement and social management information system and internal monitoring- Carried out formal and on-the-job training on resettlement, ethnic minorities' development, social preparation, social impact assessment, and gender and social development- Carry out formal and on-the-job training on consultation and grievance mechanism strategies to Compensation and Grievance Committees and mass organizations, so they will be able to provide correct and clear information and culturally appropriate support to affected persons- Assist in the implementation of all resettlement activities, and ensure that the terms of references are properly and effectively achieved
Time	2013 - 2015
Project information	Client of the project: EdL (Electricité du Laos)/SNC-LAVALIN International



Name of project **Environment and Social Action Plan in the Lai Chau Hydro Power Plant**

Position held Team leader of the local consultant Team

- Responsibilities
- Reviewed documents and conduct desk-top study;
 - Conducted the field and site visits and stakeholder meetings (including planning and documentation of such);
 - Wrote review report based on findings of review and field visit and give input to international consultants with regards to finalization;
 - Gave input and translation support to preparation of meeting with KfW/EVN;
 - Drafted ESAPs for focus areas 2, 3 and 4 and give input to ESAP for focus area 1. Give input to international consultants with regards to finalization of all ESAPs,
 - Provided input to TOR and shortlist of consultants

Time 2014

Project information Clients of project: KfW/EVN/Grontmij
A/S Denmark

Name of project **Environment and Social Resettlement Consultant of the ESDD Review of Lai Chau Hydro Power Plant**

Position held Resettlement Specialist

- Responsibilities
- Assisted for the preparation of the Gap Analysis Memo of the ESIA documents against relevant international standards including impact assessment, mitigation measures, management plans and public consultation process
 - Participated at meeting with EVN and Site Visit to HPP, S/S and planned T/L right of way
 - Assisted for the preparation of the Draft ESDD Report including action plan of measures to bring the project in line with international standards for any gaps identified
 - Supported Grontmij after submission of a draft ESDD Report to the Clients with regard to clarifying issues /questions raised by the client. Assists in finalizing of the
 - Final ESDD Report to the client

Time 2013

Project information Clients of project: EVN/Grontmij
A/S Denmark



Name of project **Hanoi Metro Line 3 - AIF Supplementary Loan**
Position held Resettlement Specialist
Responsibilities Provided consulting assessment in:

- Reviewed and assessed the progress of the preparation and implementation of the Project, including compliance with ADB loan documents and particularly relevant safeguard documents,
- Undertook necessary consultations with government, ADB and other stakeholders to prepare and finalize findings and recommendations, and
- Assisted with the preparation of relevant AIF loan processing documents for approval of the project by the Government and ADB

Time 2013
Project information The objective of the services is to complete the necessary due diligence activities of the Project to process the proposed AIF loan for the underground section civil works contract

Name of project **Danang Quang Ngai Expressway Construction Project**
Position held Resettlement Specialist
Responsibilities Provided detailed design in:

- Updated Census of Affected Persons (APs) and Detailed Measurement Survey
- Worked with RCs to review the SES baseline and analysis and carry out supplementary work to improve the updated RP as necessary settlement needs, choices/preferences for resettlement and income restoration activities.
- Reviewed the Bank's relevant policies and guidelines and Government relevant laws and regulations as well as review project policies and finalize entitlements for all types and level of impacts.
- Reviewed grievance mechanism and an appeal procedure.
- Worked with RCs to establish an appropriate implementation schedule for land acquisition, compensation and resettlement and income restoration, in conjunction with the proposed implementation schedule for civil works.
- Reviewed and revised as necessary a monitoring and evaluation plan to updated RP budget covering all land acquisition and resettlement activities.
- Prepared updated RP. Prior to submission of updated RP to the Bank for review and approval, pertinent resettlement information in the updated RP should be disclosed to Aps



Time 2011 - 2012

Project information Clients of project is Vietnam Expressway Corporation (WB, JICA finance)

Name of project **Sustainable livelihood development for communities in the buffer zone of Nui Chua National Park, Ninh Thuan Province, Vietnam**

Position held Project leader

Responsibilities - Assisted a target community of Raglay, and Cham ethnic minorities and local government partners to develop more sustainable forest-based livelihoods in and around Nui Chua National Park

Time 2008 - 2010

Project information - Funded by McKnight Foundation
- The project consists of 4 components which are including: (1) Baseline and Diagnostic Research; (2) Capacity Building for local government partners; (3) Micro-credit and Livelihood Development; (4) Institutional Developments;



Name of project **Ho Chi Minh City - Long Thanh - Dau Giay Expressway
Technical Assistance Project, Vietnam**

Position held Resettlement Specialist

- Responsibilities
- Prepared updated Resettlement Plan (RP),
 - Assisted VEC and District Resettlement Committees (DRCs) to implement and monitor the resettlement process in accordance with the updated RP agreed by the Government and ADB.
 - Assisted VEC and the DRCs to implement procedures for (a) minimizing adverse social impacts from land acquisition and loss of other assets throughout the implementation phase, (b) updating of replacement costs, as required, during implementation, and (c) implementing detailed income restoration programs for people severely affected by loss of livelihood and income and for vulnerable Aps;
 - Coordinated with the independent monitoring organization;
 - Trained and strengthened capacity of DRCs with ADB's policies of land acquisition and resettlement;
 - Developed and implemented capacity building strategy for VEC and DRCs to sustain and coordinate all resettlement, social impact/assessment, gender and social development-related activities, and
 - Prepared and collated resettlement, social impact/assessment, gender, ethnic minorities and social development training materials and reports

Time 2008

- Project information
- Client of project is Vietnam Expressway Corporation (ADB finance)
 - The objective of the project is to construct new expressway with 4 lanes of carriageways between Ring Road 2 in HCMC and Dau Giay, a part of the North – South Expressway.



Name of project **Needs and resource assessments towards an action plan for sustainable development in the Central coastal wetland of Ninh Thuan province**

Position held National Team Leader / **Social Assessment Specialist**

- Responsibilities
- Developed Action Plan for community development which help ensure sustainable income sources for Indigenous people as well as to conserve Nui Chua National Park.
 - Assessed of needs of Indigenous Raglai and Cham communities in Nui Chua National Park.
 - Collected and conducted workshops, a provincial workshop participated by different stakeholders is conducted to improve the awareness and support of local governments in preparation for follow-up activities in support of community development.
 - Analyzed of the most potential NTFP for development, has been developed and contributed mainly to develop a new project

Time 2007

Project information Client of project is Cordaid (Netherlands)

Name of project **Prepare the Support for Public Private Development of the O Mon Thermal Power Complex In Can Tho City, Vietnam**

Position held Deputy Team Leader/ **Resettlement and Social Assessment Specialist**

- Responsibilities
- Data collection and analysis required for preparing
 - Resettlement Action Plan (RAP), including surveys, analysis, observations, consultative meetings, interviews and other methods and write reports on findings and suggestions for the Resettlement Project.

Time May - December 2007

Project information Client of project, Vattenfall Power Consultant (VPC) has been employed by the ADB in order to oversee every aspect of the O Mon Thermal Power Complex, including technical, financial, economic, environmental and social aspects. The Resettlement Specialist is asking to review the resettlement and compensation process, where differences between the applied process and the guidelines of ADB should be identified, and ways to bridge these gaps proposed.



Name of project **Southern Vietnam Expressway Construction Project, Vietnam**
Position held Resettlement/ **Social-Environmental Consideration Specialist**
Responsibilities

- Confirmation of Socio Environment Impact to be required for Resettlement Action Plan (RAP) by Vietnamese Government's Law and JBIC Guideline
- Review of RAP and Confirmation of consistency between JBIC Environmental Guideline and Vietnamese related Law
- Confirmation of necessary supplemental survey for the environmental issues and Assistant for its implementation -Propose Monitoring Program of living conditions after resettlement
- Assistance of Implementation of Stakeholder Meeting on RAP

Time July - October 2007

Project information The project aimed to construct an arterial expressway (L=55 km) connecting HCMC, Long Thanh and Dau Giay to mitigate traffic congestion on the existing trunk road, National Highway No.1 etc., and to accomplish rapid industrialization and urbanization in southern Vietnam.

Name of project **The Quy Nhon Coastal Cities Environmental Sanitation Sub-Project, Vietnam**

Position held Social Environmental and Resettlement Expert

Responsibilities

- Preparation of all necessary reports and supporting information to satisfy the needs of the World Bank
- Safeguard Policy on involuntary resettlement with social assessment screening and resettlement action plan and public consultation with the key stakeholders to prepare the RAP.

Time April 2006 – September 2007

Project information Client of project is Carlbro International (World Bank finance)

Name of project **Operations Evaluation Mission on Special Evaluation Study of Environmental Safeguard of Asian Development Bank; The Two Case Study Projects of (1) Loan 1888-VIE Provincial Roads Improvement Sector and (2) Loan 1855-VIE Second Red River Basin Sector Project, Vietnam**

Position held Social Environmental/ **Resettlement Specialist**



- Responsibilities
- The consultant provides inputs to the overall design of the case study in their respective countries and questionnaire preparation for interviewing the effected people.
 - Analyzing information gathered from the case studies and considering how to improvement of Environmental Safeguard Policy more effectively as well as the situation of the effected people those have moved in new resettlement villages.
 - Checking the quality of the roads completed is generally satisfactory in accordance with Class V road standards in Viet Nam but appearance to be problematic in some areas.
 - Conducting monitoring of the environmental practices by the construction contractors as part of the overall project supervision and considering all issues which may potentially affect the project administration and operation.

Time May - July 2006

Project information Client of project is ADB

Name of project **Study for Confirmation of Social Impact and Mitigation Measures of A Vuong and Buon Kuop Hydropower Project, Vietnam**

Position held National Project Manager/ **Resettlement specialist**

- Responsibilities
- Review of relevant documents including RAP and compensation report, minutes of meetings, etc.
 - Participating to the JBIC's Environment Appraisal Mission Interview to project owners, relevant authorities, relevant provinces, districts and communes and organizations in resettlement areas.
 - Sampling interview survey of PAPs (Project affected People). Interview to the experts and NGOs and Resettlement Site visits

Time September - December 2005

Project information The client, JBIC decided to study for Environmental and Social Impact of A Vuong (Quang Nam) and Buong Kuop Hydropower Project (DakLak) before consideration of the finance.



Name of project	Phase 1) Song Hinh Participatory Resettlement Planning in the Hydro Power Project, Song Hinh District, Phu Yen Province, Phase 2) Song Hinh Follow and Evaluation of the Long Term Effects of Resettlement, Song Hinh District, Phu Yen Province, Vietnam
Position held	Social Impact Assessment/ Resettlement Specialist
Responsibilities	<ul style="list-style-type: none">- Analyzing the short term as well as the long- term impact of the resettlement programme on the daily life of the local communities of which a majority are of the Ede and Bana ethnic groups.- Clarification of the role of the involved authorities at district and communing level as well as the local people in carrying out a fair and timely resettlement programme.- Analyzing on the conditions for a sustainable livelihood of the resettled people and giving proposals how these conditions should be secured.- Recommendations for future resettlement schemes in country as well as abroad.
Time	Phase 2: 1999 -2004 (Total 10 months) Phase 1: 1996 – 1997 (4 months)
Project information	<ul style="list-style-type: none">- In February 1996 SIDA decided to assist the resettlement process in Song Hinh Hydro Power Project through a participatory approach to issues such as selection of settlement areas, kind of compensation, timing of resettlement and compensation payments as well as to aspects of socio-economic development as a long-term commitment. The main objective is to increase the possibilities to make the resettlement cheaper, quicker and more sustainable from a socio-economic and environmental point of view by participatory.- The study concentrates on the immediate result of the resettlement of 430 Indigenous Ethnic households as Ede and Bana group and how it is viewed by the different stakeholders.



Name of project **Ta Trach Reservoir Project in Thua Thien Hue Province, Vietnam**

Position held National Project Manager / **Resettlement Specialist**

Responsibilities

- Conducting workshops to explain to, and consulting with the stakeholders on the Project.
- Formulation of the compensation program of resettlement plan,
- Establishing the livelihood-restoration plan including the implementation plan, monitoring program, etc. as parts of the RAP;
- Providing necessary coordination of and financial supports to the activities for the finalization of the RAP

Time April – November 2003

Project information In February 2002, the GOVN and JBIC have come to a mutual understanding on the needs to implement a Special Assistance for Project Formation (SAPROF) to assess the feasibility of the project to construct a multi-purpose dam in Ta Trach River with purposes of flood control, irrigation, power generation, and domestic and industrial water supply. In 2003 the SAPROF Team had been continued to prepare the full RAP programme.

Name of project **Study on Social and Environmental Impacts of the Ta Trach Reservoir Project, Vietnam**

Position held **Resettlement Specialist** / Social and Environmental Impact Assessment Specialist

Responsibilities

- Execution of hearing surveys to a number of sampled households in the study area,
- Participatory workshops to explain to, and consulting with the stakeholders on the Project,
- Collecting basic information for identifying all stakeholders involved in the Ta Trach Dam
- Construction Project, collecting basic social data on the Project-Affected People (PAP) as well as other stakeholders on the planning and implementation of the Project including establishing a Resettlement Action Plan (RAP).

Time April – October 2002



Project information In February 2002, the GOVN and JBIC have come to a mutual understanding on the needs to implement a Special Assistance for Project Formation (SAPROF) to assess the feasibility of the project to construct a multi-purpose dam in Ta Trach River with purposes of flood control, irrigation, power generation, and domestic and industrial water supply. It needs to conduct Social and environmental Impact assessment as well as consider the Resettlement programme.

Name of project **Mid Term Review Mission; Cao Bang – Bac Kan Rural Development Programme (ALA/VNM/97/17), Vietnam**

Position held Rural infrastructure Specialist

- Responsibilities**
- Progress review on the ongoing sub-projects including road projects,
 - Identification of the indicator of impact assessment and collection of baseline data,
 - Preparation of a no-cost extension, with economies made from the Mission recommendations in infrastructure being used to fund the depleted budget for local TA and training,
 - Revision of the personnel management policies and procedures with a view to encouraging an open participatory management style,
 - Workshop on the Project Logical Framework, the results of which would develop further with the Provincial authorities towards a revised logframe of project.

Time February - April 2002



Project information The Cao Bang-Bac Kan Rural Development project was financed by the European Commission with a grant of 19.5 million Euro and by the Government of Vietnam with 1.9 million Euro. It has duration of five years. The overall objective of the Cao Bang – Bac Kan Rural Development project is the achievement of improved living standards for poor households in Vietnam's Northern Highlands with respect with environment sustainability.

Specifically, the project aims to enable the residents of poor communes in Cao Bang and Bac Kan provinces to increase food production and supplementary income and to have improved access to markets. Two irrigation schemes have been completed. In addition, nine road schemes, six irrigation schemes and six water supply schemes are under construction, whereas 80 irrigation schemes, eight road schemes and 60 rural water supply schemes are still under preparation.

The Village Water Supply and Irrigation Schemes, as well as Rural Road Construction would be implemented with village planning and participation, most probably through Non-Government Organisations (NGOs) and in conjunction with management training.

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|----------------------------|--|
| Name of project | Cat Tien National Park Conservation Project, Vietnam |
| Position held | National Project Manager / Resettlement Specialist |
| Responsibilities | <ul style="list-style-type: none">- Managing all activities aiming to maintain and conserve the biodiversity and wilderness for future generations.- Establishing the Resettlement Action Plan (RAP) to assist the ethnic minority communities living inside National Park go to the new resettlement areas in Village No 5.- Providing technical support to the compensation programme for protection the wetland for wildlife. |
| Time | September 1998 - June 2000 |
| Project information | <ul style="list-style-type: none">- Cat Tien National Park is a biodiversity hotspot in Vietnam. The project is addressing a number of threats by strengthening law enforcement, habitat management.- At the same time, the project assists people living inside the forest moving to the new resettlement with small scale community development activities. |



Name of project	Vietnam – Sweden Cooperation Program on Land Administration Reform (CPLAR), Vietnam
Position held	Participatory Rural Appraisal (PRA) Specialist
Responsibilities	Assisted the GDLA staff in considering a monitoring system for continued follow up and evaluation of social and environmental impacts by the reform of the land policy and explore the possibilities of establishing a two-way channel between central staff and local staff
Time	2000 – 2001 (2 months)
Project information	Client of project is Global Development Learning Network (SIDA finance)
Name of project	National Hydropower Plan Study, Vietnam
Position held	Resettlement Specialist
Responsibilities	Responsible for execution of participatory stakeholder meetings at four places in the main three river basin of Da, Se San and Dong Nai in order to assess the impacts of the resettlement as well as collecting data required for preparation of the resettlement action plan.
Time	2000 – 2001 (2 months)
Name of project	Phuoc Hoa Multipurpose Water Resources Project, Vietnam
Position held	Social Environmental/ Resettlement Specialist
Responsibilities	<ul style="list-style-type: none">- Holding the community workshops in 5 provinces which would be affected by Phuoc Hoa Reservoir in order to discuss about the project with the main issue of compensation land and resettlement programme.- Also involved in assessment of the impacts of project to socio-economy and environment and conducting need assessment of the PAPs.
Time	2000 (2 months)
Project information	The Phuoc Hoa Multipurpose project is started with the main work set up at the Be River in Binhduong and Binh Phuoc Provinces. In 1996, the ADB granted a non-refund loan to help build a Technical Support Programme. The natural area affected by the project is 546,504ha belonging to the 4 provinces of Binh Phuoc, Binh Duong, Tay Ninh and Long An, and HCM City. The population of the project area is about 6,400,000 persons, and some of them have to move the resettlement areas.



Name of project **Mekong Delta Water Resources Development Project, Vietnam**

Position held Social Environmental/ **Resettlement Specialist**

- Responsibilities
- Consideration to the compensation programme for land acquisition and resettlement to be provided, as well as training to affected families in drainage management systems.
 - Also involved in writing report to improve rural water supply and sanitation; strengthen water resources management and improving environmental monitoring through institutional capacity building.
 - Duties also included execution of PRA workshops and fieldwork in the project areas of Ca Mau, Bac Lieu, Soc Trang, Tra Vinh, Kien Giang and Can Tho provinces.

Time 1999 - 2000 (3 months)

Project information Client of project is Stockholm Environmental Institute (SEI) (World Bank finance)

Name of project **Participatory Assessment of Integrated Resources Management an Estuarine Coastal Wetland of Ganh Rai bay, the Area of Industrialization and Urbanization, Vietnam**

Position held Project Manager/ **Participatory Rural Appraisal (PRA) Specialist**

- Responsibilities
- Responsible for investigation of constrains and opportunities to the farmers' livelihood, living along the rivers and obtaining main income from agriculture sector, by the Project.
 - Duties included gender analysis, establishment of commune working groups (CWs), and execution of training program in participatory techniques for these CWs. All activities aimed at raising all stakeholders' awareness about the local farmers' opportunities and constrains.

Time 1999 - 2000 (4 months)



Name of project **Coastal and Marine Environmental Management in the South China Sea (East China), Phase 2, Vietnam**

Position held Social Environmental/ **Resettlement Specialist**

- Responsibilities
- Execution of meetings with representatives of key agencies to begin detailed design of specific project tasks, particularly: information database; Local Community Survey; Marine Protected Area Systems Plan; Coastal and Marine Environmental Management Plans,
 - Obtaining reference materials including the situation of the people those are living inside of protected areas which is moved to new areas.

Time 1999 (1.5 months)

Project information Coastal and Marine Environmental Management in the South China Sea Phase 2, approved on 13 December 1996, and completed in August 2000. The TA is part of a long-term commitment of ADB to assist Viet Nam in improving coastal resource management. The goal of the TA is to promote poverty reduction and livelihood improvement through sustainable use of coastal resources in central Vietnam.

Name of project **Coastal Wetlands Protection and Development Project, Vietnam**

Position held Social Environmental/ **Resettlement Specialist**

- Responsibilities
- Project design for the establishment of a Community Development Action Programme through PRA workshops and field work in areas in the provinces of Ca Mau, Bac Lieu, Soc Trang and Tra Vinh.
 - Community based on conducting need assessment in order to support the resettlement action planning and evaluation.

Time 1997 – 1998 (3 months)

Project information Client of project is SEI (World Bank finance)



Name of project **Forest Protection and Rural Development Project in Nam Cat Tien National Park and Chu Mom Ray Nature Reserve, Vietnam**

Position held Social Environmental/ **Resettlement Specialist**

Responsibilities Contributed to the socio-economic assessment as a preparation for an investment project financed by the World Bank in the Cat Tien and Chu Mom Ray National Park. The duties included participatory methods for a study of the living conditions of the people dependent on resources of the forests. Consulting with the local authority regarding to establish the resettlement programme for those were living inside of the Parks.

Time 1995 – 1996 (4 months)

Project information Client of project is SEI (World Bank finance)

Name of project **Research Program on Biodiversity Conservation and Community Development, Vietnam**

Position held Vice Director ITB / Director CBD

Responsibilities Provided consultancy related to planning and management of integrated biodiversity conservation and community development including social and environmental impact assessment.

Time 1985 - present

Project information Client of project is Institute of Tropical Biology / Center for Biodiversity and Development

Name of project **Lecture Program at Tay Nguyen University, Vietnam**

Position held Assistant Professor

Responsibilities Provided lecture on natural resource management, biological system, community development etc.

Time 1978 – 1985

Project information Client of project is Tay Nguyen University

Personal skills

Language skills Excellent in English Speaking, Reading, Writing

Technical skills

Communication skills Proficient, with long history of participating in international conferences