



**ENVIRONMENTAL  
COUNSELORS, INC.**

ENVIRONMENTAL CONSULTANTS

## **Company Profile And Statement of Qualifications**

- Company Address
- Corporate Mission and company divisions:

### ***ECI Services***

#### **ECI Systems**

**ENVIRONMENTAL TRAINING INSTITUTE**

**SEMCOR (IN THE VISAYAS AND MINDANAO)**

#### **ECI RESOURCES**

- Principals and key staff  
of the Company
- Capabilities and Expertise
- Sample List of Projects across all divisions
- Policy Research Projects
- Training Offerings
- Work Arrangements and Payment Terms

**ENVIRONMENTAL COUNSELORS, INC. (ECI)** is an organization of professionals engaged primarily in environmental research as well as the promotion and development of environmentally sound technologies consistent with the principles of sustainable development. It combines the technical, with the legal aspects of environmental studies. It is currently celebrating ten years of service.

## History

Formed in early 1997, it is a consulting firm established by experts from various fields of environmental studies and management. Some of its members were previously from government, principally the Department of Environment and Natural Resources of the Philippines. Others were drawn from academic institutions such as the University of the Philippines. Some members came from other environmental consulting or service firms or worked with Social Development Organizations, as well as Non-Government or Non-profit Groups prior to joining ECI. ECI has been accredited by the Land Bank of the Philippines and the World Bank to provide environmental services for its finance projects.

Through the years, it has mastered expertise in handling various types of technical and compliance projects for clients in various fields such as real property development, construction, training needs, telecommunications, food manufacturing, electronics manufacturing, patenting, legal assistance in pollution cases and disputes, environmental law and regulation assessment and compliance, social assessment and development, institutional strengthening and governance, environmental management, engineering and planning, solid waste and hazardous and toxic handling air and quality assessment materials among others. It has served both the government and private sectors.

Recently, it has diversified and is now subdivided into the following divisions:

### ***ECI Services***

### **ECI Systems**

### **ENVIRONMENTAL TRAINING INSTITUTE**

### **Southern Environmental Management and Corporate Services (SEMCOR)**

### **ECI Resources**

## Contact Details

**Office Address:** Unit E, 9th Floor, Strata 100 Building, Emerald Avenue, Ortigas Center, Pasig City 1605, Philippines.

**Telefax Numbers:** (+63-2); 637-6626, 637-6627; 09209059709

**Contact:** Atty. Antonio S. Tria, Chairman and CEO

**E-Mail:** [info@eci.com.ph](mailto:info@eci.com.ph) **Website:** [www.eci.com.ph](http://www.eci.com.ph)

# Corporate Divisions

ECI is a Filipino corporation is divided into the following divisions:

## ECI Services

The division providing specialized services for permitting and advisory services for environmental compliance, as well as handles the due diligence and patents practice. Its expertise is environmental impact assessment, technical studies and reports for compliance with environmental laws, as well as adjudicating pollution violations and cases.

1. **Environmental Compliance Studies (for ECCs, Environmental Clearances and Permits:**
  - Conduct of **Initial Environmental Examinations (IEEs)** for Industries, Commercial Establishments and other concerns located in environmentally critical areas;
  - Conduct of **Environmental Impact Assessments (EIAs)** for Heavy Industries, Resource Extractive Industries, Infrastructure Projects, Mining, Land Development Projects, and other Projects;
  - **Environmental Compliance and related due diligence Audits** for Industries and other enterprises (**for ISO 14000 and pre-acquisition due diligence**)
  - **Hazardous and Toxic Substance Review and Analysis** for consumer goods and products
  - **Environmental Risk Assessment and Environmental management Planning**
  
2. **Environmental Planning & Management Services**
  - **Land-use planning and resources management;**
  - **Social Acceptability Designs** of Development Projects;
  - **Solid Waste Management Planning , Air and Water Quality Analysis**
  
3. **Environmental Legal Services**
  - **Environmental law compliance**, pollution adjudication and general legal and permitting assistance;
  - **Patenting and copyright** of environmental products and technologies
  - **Environmental legal Assistance** for environmental firms and companies' **Environmental legal research** and opinions for research projects

## ECI Services

The ECI Services Division has served various clients in different types of engagements. (as of July, 2006)

Company Name	Project Location	Project Scope and type of service	Status
<b>Fort Bonifacio Development Corporation</b>	San Antonio, Quezon	Property and Land Use Verification and due Diligence	Completed.
<b>Fort Bonifacio Development Corporation</b>	Magallanes, Cavite,	Land Use Verification and due Diligence	Completed.
<b>Nippon-Philippine Resources and Trading, Inc.</b>	Zambales	Project development technical assistance and due diligence for the aggregates operations	Completed
<b>Nippon-Philippine Resources and Trading, Inc.</b>	Ilocos Norte	Legal Assistance in project development permitting and mining clearances	Continuous (advisory)
<b>Hi-Pack (Phils.), Inc.</b>	Calamba, Laguna	IEE Preparation for the packaging plant	ECC issued
<b>PHINMA Group of Companies</b>	South Harbor, Manila	IEE Preparation for a Cement Bulk Terminal.	Completed.
<b>Cavite Apparel Corporation</b>	CEPZ, Rosario, Cavite	IEE preparation for their garments facility	ECC issued
<b>Academy Plastic Toy Co.</b>	CEPZ, Rosario, Cavite	IEE Preparation for their plastics manufacturing facility	ECC Issued

<b>Sepung Industry , Inc.</b>	CEPZ, Rosario, Cavite	IEE Preparation for their electronics plant	ECC Issued
<b>Antipolo Properties Eastridge Golf Club</b>	Binangonan, Rizal	EIS Preparation for the golf course	Continuous (advisory)
<b>Cathay Property Holdings, Inc.</b>	Makati, M.M.	IEE Preparation for a condominium project	Completed
<b>Glory Philippines, Inc.</b>	CEPZ, Rosario, Cavite	IEE Preparation for their office machines assembly plant	ECC issued
<b>Woo Chang Co., Inc.</b>	CEPZ, Rosario, Cavite	IEE Preparation for their bag manufacturing facility	ECC issued
<b>Bonifacio Trees and Greens, Inc.</b>	San Antonio, Quezon	Obtain a Certificate of Non-Coverage (CNC) for their tree farm	CNC Issued
<b>Greenrock Aggregates</b>	Cagayan de Oro City	Technical services for the aggregates crusher	Continuous (advisory)
<b>Lu Chu Shin Yee</b>	CEPZ, Rosario, Cavite	Permitting Assistance for their facility	Permits Issued
<b>Texwipe Philippines, Inc.</b>	LISP, Cabuyao, Laguna	IEE Preparation for their cleaning materials plant	ECC issued
<b>Antipolo Properties Eastridge II Golf</b>	Morong, Rizal	EIS Preparation for the golf and housing estates	Completed
<b>Marilaque Land, Inc. Housing Project</b>	Mexico, Pampanga	IEE Preparation for their housing project	ECC Issued
<b>Hagler-Bailly Consulting, Inc.</b>	Makati City	Provide technical data on various NPC Power Plants, private power and electric distribution	Completed
<b>Yutani Builders, Inc.</b>	Tagaytay City	IEE for their building Project	ECC issued
<b>CDJ Building Systems</b>	Binan, Laguna	CNC for their Building Project	CNC Issued
<b>Philippine Den Rai, Inc. (Japan)</b>	CEPZ, Cavite	IEE for their Fiberglass plant	ECC Issued
<b>K2 Fine Metal inc.</b>	CEPZ, Cavite	Permitting assistance for their facility	Permits issued
<b>K2 Fine Metal Corporation</b>	Cavite Economic Zone, Rosario, Cavite	EIA for their manufacturing Plant	ECC Issued
<b>Nippon Express Philippines (NEP) Logistics</b>	Camelray I, Laguna	IEE for their logistics warehouse	ECC Issued
<b>Nippon Express Philippines Logistics</b>	Calamba Premiere Industrial Park, Laguna	IEE for their logistics facility	ECC issued
<b>Nippon Express Philippines Logistics</b>	<ul style="list-style-type: none"> <li>• Lima Technology Center, Batangas</li> <li>• Mactan Export Processing Zone</li> <li>• Laguna Technopark, Sta. Rosa, Biñan, Laguna</li> </ul>	CNC/ECC for their logistics facility	CNC issued
<b>Rustans Supermarkets</b>	Pasig, MM	IEE for their Centralized Bakeshop	ECC Issued
<b>Balintawak Steel Corporation</b>	Caloocan City	Legal Assistance on Pollution	Completed
<b>JAC Corporation</b>	Caloocan City	Legal Assitance and Services for Patenting of the JAC Biologic Treatment System	Completed
<b>Pilipinas Makro, Inc.</b>	North Harbor, Manila	EIA for their store no. 5	ECC Issued
<b>Atty. Edilberto Bravo</b>	Roxas City, Capiz	Land Use assistance and verification for their industrial estate	Continuous (advisory)
<b>Bonifacio Trees and Greens Corporation</b>	San Antonio, Quezon	Environmental Management Plan for their Facility	Completed
<b>Phil-Japan Resources</b>	Zambales , Ilocos Sur and Cagayan	Legal and Technical Assistance for their aggregates quarries	Continuous (advisory)
<b>Victoria Imports and Exports</b>	Clark Special Economic Zone	IEE for their Furniture Plant	ECC Issued
<b>Court of Tax Appeals</b>	National Government Center, Quezon City	LLDA Clearance for the proposed main building	LLDA clearance issued
<b>Court of Tax Appeals</b>	National Government Center, Quezon City	IEE for the proposed main building	ECC Issued
<b>Greenrock Aggregates</b>	Iligan City	Legal and Technical Assistance for their aggregates quarries	Continuous (advisory)
<b>Sankyo Seiki Philippines Manufacturing Corp.</b>	Subic Bay Freeport Zone	EIA for their Manufacturing Facility	ECC issued
<b>Sankyo Seiki Philippines Manufacturing Corporation</b>	Subic Bay Freeport Zone, Zambales	Environmental Risk Assessment (ERA) for their LPG Storage and chemical use for the manufacture of HDD Motors	ECC issued
<b>NT Philippines Manufacturing</b>	Cavite Economic Zone, Cavite	EIA for the process expansion	ECC issued

<b>Corporation</b>			
<b>Sankyo Seiki Philippines Manufacturing Corporation</b>	Subic Bay Technopark, Subic Bay Freeport Zone	EIA for their 6MW Power Plant Facility	ECC Issued
<b>LGU Urban Water Supply Project (With APPorras Technical Services)</b>	Various Municipalities in Palawan (Aborlan to Narra and Brooke's Point)	Project packaging and support services for Ms. Porras	Completed
<b>Mindanao Container Terminal (PHIMDEC Industrial Authority)</b>	Tagoloan, Misamis Oriental	Environmental Monitoring for JBIC ODA Loan no. PH-213 under Pacific Consultants, Inc.	On-going
<b>Salcon Power Corporation (Cebu City)</b>	<ul style="list-style-type: none"> <li>• Bato, Catanduanes</li> <li>• Boac, Marinduque</li> <li>• Narra, Palawan</li> <li>• Masbate, Masbate</li> <li>• Odiongan, Romblon</li> </ul>	EIAs for 5 diesel power plants	ECC issued
<b>Garden of Peace Memorial Park</b>	Mabini Ext., Cabanatuan City	IEE for the construction and operations of a memorial park	ECC issued
<b>IDESS Maritime Training Center</b>	Naval Magazine Area, Subic Bay Freeport Zone, Morong, Bataan	IEE for their maritime training Center	ECC Issued
<b>IDESS Maritime Training Center</b>	Naval Magazine Area, Subic Bay Freeport Zone, Morong, Bataan	Environmental Risk Assessment (ERA) for their LPG Storage and chemical use for the firefighting activities of the training centre	ECC Issued
<b>IDESS Maritime Training Center</b>	Naval Magazine Area, Subic Bay Freeport Zone, Morong, Bataan	Environmental Risk Assessment for their LPG Storage and Fire Safety Training Facilities	ECC Issued
<b>MG EXEO Network, Inc.</b>	Parañaque City	EIA for their telecommunication transmission towers fabrication facility and storage facility	ECC Issued
<b>Philippine Multimedia System, Inc (PMSI)</b>	Clark Special Economic Zone	EIA for their satellite transmission receiving and	ECC Issued
<b>Philippine Multimedia System, Inc (PMSI)</b>	Clark Special Economic Zone	Air Quality Assessment and Permitting for their 1MW power generating Unit	PTO Issued
<b>World Bank - IBRD LGU-UWSSP (with APPorras Technical Services)</b>	<ul style="list-style-type: none"> <li>• PHRD Batch – various municipalities in Quezon Province <ul style="list-style-type: none"> <li>• Padre Burgos</li> <li>• Buenavista</li> </ul> </li> <li>• Bohol Province <ul style="list-style-type: none"> <li>• Alicia</li> </ul> </li> <li>• Nueva Vizcaya <ul style="list-style-type: none"> <li>• Sta. Fe</li> <li>• Villa Verde</li> </ul> </li> <li>• Mindoro Oriental <ul style="list-style-type: none"> <li>• Bansud</li> <li>• Gloria</li> <li>• Victoria</li> <li>• San Teodoro</li> </ul> </li> <li>• Misamis Occidental <ul style="list-style-type: none"> <li>• Sinacaban</li> <li>• Panaon</li> <li>• Lopez Jaena</li> <li>• Calamba</li> <li>• Oroquieta City</li> </ul> </li> </ul>	Technical and administrative Support Services for the study editing, packaging and submission of EIA Reports for the various water supply projects in said areas and municipalities	On-going
<b>Subic Bay Metropolitan Authority (SBMA) Japan Bank for International Cooperation Loan no. PH-215</b>	Subic Bay Freeport Zone, Zambales	Marine Biological Studies, Oceanographic water quality studies, and social acceptability assessment studies for the Subic Bay Port Project under Pacific Consultants, Inc. (Japan)	On-going
<b>Corinthian Properties, Inc.</b>	Laguna Technopark, Binan, Laguna	IEE for their warehouse facility	ECC Issued
<b>FEP Printing Corporation</b>	Mamplasan, Laguna	IEE for their new Newspaper Printing Plant	ECC Issued
<b>Dragon Technologies Inc.</b>	Cupang, Muntinlupa	IEE for their manufacturing plant of CD,s	ECC Issued
<b>Pacific Carpets Manufacturing</b>	Clark Special Economic Zone	EIA for their manufacturing plant	ECC Issued

<b>Corporation</b>			
<b>Pacific Carpets, Inc.</b>	Clark Special Economic Zones, Clarkfield, Pampanga	PTO for Genset facility	PTO Issued
<b>Young Shin Phils.</b>	Cavite Economic Zone, Rosario, Cavite	IEE for their manufacturing plant of electronics component	ECC Issued
<b>Valto Industrial Manufacturing, Inc.</b>	Pasig City	ECC and general environmental requirements for manufacturer of cleaning chemicals facilities	ECC Released
<b>HAZ-SERV Corporation</b>	Anabu 1-A, Imus, Cavite	IEE for the Toxic & Hazardous Wastes Treatment / Recovery Plan Industrial Wastes Solid & Liquid Treatment / Recovery Project	ECC Issued
<b>Golden Arches Development Corporation (McDonald's Philippines)</b>	NCR and Region III	Conduct the Technical Audit for 33 McDonald's Restaurants	Completed
<b>Petrolino Petroleum Filling Station</b>	Gen. Trias Cavite	CNC for building facilities	CNC Issued
<b>Valto Industrial Manufacturing, Inc.</b>	Pasig City	LLDA Clearance and general environmental requirements for manufacturer of cleaning chemicals facilities	LLDA Clearance Released
<b>Kia Motor Sales Corporation</b>	Bgy. Maricaban, Pasay City	ECC and general environmental requirements for Motor Sales facilities	ECC Released
<b>CATS Motors (Greenhills)</b>	Greenhills, San Juan	ECC and general environmental requirements for Motor Sales facilities	ECC Release
<b>Station 12</b>	Camarin, Caloocan City	ECC and general environmental requirements for fuel filling stations	ECC Released
<b>Petrolino Petroleum Filling Station</b>	<ul style="list-style-type: none"> <li>Lipa City Batangas</li> <li>Calapan, Occidental Mindoro</li> </ul>	ECC and general environmental requirements for fuel filling stations	ECC Released
<b>Kia Motor Sales Corporation</b>	Bgy. Maricaban, Pasay City	LLDA Clearance and general environmental requirements for Motor Sales facilities	LLDA Clearance Released
<b>Kia Motor Sales Corporation</b>	Bgy. Maricaban, Pasay City	LLDA Discharge Permit and general environmental requirements for Motor Sales facilities	On-going
<b>Golden Arches Development Corporation (McDonald's Philippines)</b>	<ul style="list-style-type: none"> <li>Balayan, Batangas</li> <li>Sta Cruz, Laguna</li> <li>Lemery Batangas</li> <li>Badjaran, Redemptorist</li> <li>Masinag, Antipolo</li> <li>Southroad, Cebu</li> </ul>	ECC and general environmental requirements for Mc Donald store outlets	ECC released
<b>Golden Arches Development Corporation (McDonald's Philippines)</b>	<ul style="list-style-type: none"> <li>Balayan, Batangas</li> <li>Sta Cruz, Laguna</li> <li>Lemery Batangas</li> <li>Badjaran, Redemptorist</li> <li>Masinag, Antipolo</li> <li>Southroad, Cebu</li> <li>Olongapo City</li> <li>San Mateo, Rizal</li> </ul>	Permit to Operate for Genset and Wastewater Facility	PTO released
<b>ALCATEL / DIGITEL</b>	<p><b>North Luzon</b></p> <ul style="list-style-type: none"> <li>Victoria, Tarlac)</li> <li>Mabalacat, Pampanga</li> <li>Sta.Ana, Pampanga</li> <li>Agoo, La Union</li> <li>Tuba Buenget</li> <li>Sta. Barbara, Pangasinan</li> <li>Angeles Pampanga</li> <li>Baguio City</li> </ul> <p><b>South Luzon</b></p> <ul style="list-style-type: none"> <li>Morong, Rizal</li> <li>Binangonan, Rizal</li> <li>General Trias, Cavite</li> <li>Tagaytay City</li> <li>Calamba City</li> <li>Calatagan, Batangas</li> </ul> <p><b>National Capital Region</b></p> <ul style="list-style-type: none"> <li>Parañaque</li> <li>Pasig</li> <li>Quezon City</li> <li>Manila</li> </ul>	ECC/ CNC and general environmental requirements for Digitel GSM cell sites	ECC/CNC Released

<b>CATS Motors, Inc.</b>	<ul style="list-style-type: none"> <li>• Greehills</li> <li>• Bonifacio</li> </ul>	ECC and general environmental requirements for automotive sales and services	ECC released
<b>ASABA Manufacturing Corp.</b>	Rosario, Cavite	ECC and general environmental requirements for manufacturing plant	ECC released
<b>Industrial Waste Systems, Inc.</b>	Muntinlupa City	ECC and general environmental requirements for wastewater treatment plant facility	ECC released
<b>Heavy Duty Packaging Corp.</b>	Rosario, Cavite	ECC and general environmental requirements for the manufacturing plant	On-going
<b>Ortigas &amp; Company Limited Partnership</b>	Pasig City San Juan, M. M.	<ul style="list-style-type: none"> <li>• Technical and Legal Services</li> <li>• ECC and general environmental requirements for utilities building</li> </ul>	<ul style="list-style-type: none"> <li>• Continues Advisory</li> <li>• ECC released</li> </ul>
<b>Ortigas &amp; Company Limited Partnership</b>	C-5 Road and Ortigas Avenue	<ul style="list-style-type: none"> <li>• ECC and general environmental requirements for utilities building</li> </ul>	ECC released
<b>Masbate Fishports</b>	Masbate, Masbate	ECC and general environmental requirements for operation of General Fishport Complex	ECC released
<b>Pizaña Farms</b>	Morong, Rizal	ECC and general environmental requirements for the operation of Livestock and Pigerry Farms	ECC released
<b>Pilipinas Shell Petroleum Corp.</b>	Pandacan, Manila	Retainership for general environmental requirements compliance	On-going
<b>Manila Jockey Club Phase 1 - 2</b>	Carmona, Cavite	ECC and general environmental requirements for horse race track facilities	ECC released
<b>Manila Jockey Club Phase 1 - 2</b>	Carmona, Cavite	ECC and general environmental requirements for horse race track facilities	ECC released
<b>Manila Jockey Club Phase 3 - 6</b>	Carmona, Cavite	ECC and general environmental requirements for horse race track facilities	On going
<ol style="list-style-type: none"> <li>1. <b>RAMCAR Technology</b></li> <li>2. <b>MARCHANT STEEL</b></li> <li>3. <b>QUICK SERVE</b></li> </ol>	Sta. Maria, Bulacan	ECC and general environmental requirements for metal fabrication facilities	ECC/CNC released
<b>H3 Technology Phil, Inc.</b>	Clark Special Ecozone, Pampanga	ECC and general environmental requirements for manufacturing plant	ECC released
<b>Heinen Import Export, Inc.</b>	Bacolor, Pampanga	ECC and general environmental requirements for manufacturing plant	ECC released
<b>Cathedral of Praise, Inc.</b>	Taft Ave., Manila	ECC and general environmental requirements for Columbarium facility	ECC released
<b>Clark Airport Support Service Corp</b>	Clark Special Ecozone, Pampanga	ECC and general environmental requirements for airport logistics and ground handling facilities	ECC released
<b>Rosehill Memorial</b>	Taguig	ECC and general environmental requirements for crematorium park	ECC released
<b>Semirecycling Co., Inc</b>	Clark Special Ecozone, Pampanga	ECC and general environmental requirements for assembly plant	ECC released
<b>Music Museum</b>	Greenhills, San Juan Metro Manila.	ECC and general environmental requirements for building facilities	ECC released
<b>Noble Metal Finishing, Inc</b>	Bataan Economic Zone	ECC and general environmental requirements for lead free plating facilities	ECC released
<b>NEP Logistics, Inc</b>	Rosario, Cavite	ECC and general environmental requirements for warehouse facilities	ECC released
<b>Total (Philippines) Corporation</b>	Bgy. Ilog, Pasig City	ECC and general environmental requirements for a warehouse facilities	ECC released
<b>Pepper Tree Development Corp.</b>	Malate, Manila	ECC and general environmental requirements for a dormitory	ECC released
<b>Golden Arches Development Corporation (McDonald's Philippines)</b>	Region 3 and NCR	Secure the Environmental Permits for the 33 stores	Completed
<b>FEP Printing Corporation</b> <ul style="list-style-type: none"> <li>• <b>Davao Branch</b></li> <li>• <b>Cebu Branch</b></li> <li>• <b>Makati Head Office</b></li> </ul>	Ma-a, Davao City Cebu City Pasong Tamo, Makati City	ECC and general environmental requirements for a printing press	ECC released
<b>Alliance Media Printing Corporation</b>	Mamplasan, Laguna	ECC and general environmental requirements for a printing press	ECC released
<b>FATEC Corporation</b>	FCIE, Dasmariñas, Cavite	ECC and general environmental requirements for a die cast and screw production	ECC released

# ECI Systems

The **management consulting division** of ECI. This division designed programs and coaches companies in developing appropriate management systems related to environmental and Quality management. Its specialty is **Environmental Management Systems for Certification to ISO 14001**, as well as other applicable standards. Other work includes:

- **Environmental Engineering**, including waste minimization studies and design of waste treatment and pollution control facilities; (McDonalds, 2004).
- **Process Design Optimization** of Pollution Control Facilities and industrial processes, Feasibility Studies in rehabilitations or Modification of Existing Pollution Control facilities
- **Technical Evaluations and Reviews of Design** documents for Pollution Control Facilities
- **Social Acceptability and Assessment**
- **Stakeholder Management Systems- these include assessment, development and integration into current quality management standards**

**Recent relevant work assignments** includes the following:

Conduct of a stakeholder assessment for Lafayette Mining's Rapu-Rapu Mine, covering internal as well as external stakeholders (September 2007).

Conduct of special stakeholder management training for the Department of Geology and Mines of the Kingdom of Bhutan (August 2007).

Legal research on water supply for DCCD Engineering Corporation and Maynilad Water Services

Preparation of regulations for the management of Ozone Depleting Substances for DENR, and revised rules of procedure for the Pollution Adjudication Board (PAB).

Conduct of social assessment for the MC Mall Project (2006). This included the conduct of key informant interviews and related demographic research.

Conduct of a special social and environmental assessment for the Greensquare manganese mine in Aurora Province.(2006)

Conduct of Internal Environmental Audit Training for Rapu-Rapu Minerals, Inc.

Conduct of ISO 14001 Gap Analysis for the Print Town Industrial Estate

Project Management for the Environmental Assessment of the Subic Port Project in Zambales, covering environmental and social assessment (2001-2003) Conducted Water Quality and Oceanographic assessment

Project management for the Environmental and Social Assessment of the Mindanao Container Terminal Project in Mindanao (2001)

Project Assistance to conduct environmental and social assessment for the Subic-Clark Tollway Project in Zambales and Pampanga Provinces (2001).

Special Environmental and social assessment for Nippi Resources mining in Zambales and La Union Provinces (1998)



# ENVIRONMENTAL TRAINING INSTITUTE

The ECI Division providing customized and public training courses on environment and natural resources management, this division has successfully designed and implemented hundreds of training programs over the past three years, both at its training center in Manila, as well as in other parts of the country.

1. **Introduction and Orientation seminars**
  - a. The Philippine Environmental Impact Statement System (including latest DENR issuances and regulations)
  - b. International Organization for Standardization (ISO) systems
  - c. Environmental Management Systems (EMS)
  - d. Environmental Compliance Auditing Procedures
2. **Environmental Law and Regulations Seminars\*** (includes regulations in compliance with international covenants, agreements and statutes (separate seminar designs available for lawyers, laypersons and technical personnel)
3. **DENR-EMB-Approved Modular Training Course for Pollution Control Officers (PCOs)** - A comprehensive seminar series on environmental laws and DENR enforcement procedures and methods.
4. **Technical Seminars and Training Programs – ETI is the pioneer in developing such courses in the Asia-Pacific**
  - a. Environmental Conflict Management (ECM) Course
  - b. Basic Environmental Awareness Course for Teachers (BE-ACT)
  - c. Environmental Compliance Document Preparation Course (DOCPREP)
  - d. Stakeholder Management Program (SMP)

## Training History

Training Activity	Client	Date
Environmental Law Awareness for Pilipinas Shell Pandacan Depot	Pilipinas Shell	July 2004
Introduction to ISO 14001 and Environmental Management Systems	Print Town Group of Companies	October 2004
Environmental Law Awareness for Ovaltine Philippines	Ovaltine Philippines	January 2005
Pollution Control Officers Training Course	Public Course	February 2005
Environmental Law Awareness Seminar for Ford Group Philippines	Ford Group Philippines	February 2005
Pollution Control Officers Training Course	Public Course	March 2005
Pollution Control Officers Training Course	Public Course	April 2005
Environmental Law Awareness Seminar	PAPTI	May 2005
Pollution Control Officers Training Course	Public Course- Subic	May, J2005
Pollution Control Officers Training Course	Public Course	June-December 2005
Basic Environmental Awareness Course for Teachers (BE-ACT)	Public Course	October 2005
Environmental Conflict Management Course	Public Course	November 2005
Pollution Control Officers Training Course	Public Course	November 2005
Special Training Course for Property Managers	Ayala Property Management Corp.	December 2005
Cleaner Production Study Tour	Ministry of Trade and Industry- Kingdom of Bhutan	December 2005
Environmental Document Preparation Course	Philippine Long Distance Telephone Company (PLDT)	December 2005
Introduction to ISO 14001 and Environmental Management Systems	Lafayette Philippines, Inc.	February 2006
Pollution Control Officers Training Course	Public Course	April 2006
ISO 14001 Environmental Management Systems Auditors Course	Lafayette Philippines, Inc.	June 2006
Pollution Control Officers Training Course	Public Course- Subic	May 2006
International Mining Rehabilitation Course	Public Course	May 2006
Environmental Conflict Management	Public Course	May 2006
Mining Study Tour	Department of Geology and Mines, Bhutan	May 2006
Pollution Control Officers Training Course	Public Course-	May 2006
PCO SMR Tutorial	CATS Motors	June 2006
PCO SMR Tutorial	Heinen Import and fExport	July 2006

# Southern Environmental Management and Corporate Services (SEMCOR)

A division of Environmental Counselors, Inc. (ECI)



*Your environmental management partner in the Visayas and Mindanao*

## Mission

We will provide cost-effective, high quality environmental management services and related work in training and business process development for the best interest of our customers, employees, shareholders and the community.

We shall endeavor to achieve excellence in customer service by continuously cultivating skills, competencies, a healthy attitude positive attitude and performance results.

We shall further strive to create business relationships that are productive, customer focused and service-oriented, based on a respect for environmental laws and internationally accepted principles of environmental management and productivity.

## *Offers the Following Services:*

*Air and Water sampling      Industrial emissions stack sampling  
Environmental Management planning      Pollution Assessment and Correction  
Environmental Impact Assessment, permits and clearances  
Environmental Site Assessment and Planning  
Hazardous Waste Management and Disposal  
Training Services  
Wastewater Treatment Plant Maintenance  
International Standards (ISO) Consulting and Coaching and Management Systems  
Business Process Efficiency  
Cleaner Production Assessment and Planning*

## Contact Details:

### Manila:

Unit E 9/F Strata 100 Bldg. F. Ortigas Jr. Ave.,  
Ortigas Center Pasig City  
Telefax: (02) 637- 6626 to 27  
e-mail: [semcormla@yahoo.com](mailto:semcormla@yahoo.com)

### Cagayan De Oro:

Mr. Gerry Garcia  
Mobile: (+63) 920-9007-49  
e-mail: [semcorcdo@yahoo.com](mailto:semcorcdo@yahoo.com)

### Cebu:

Ms. Grace Garcia  
Mobile: (+63) 918-3762-507  
e-mail: [semcorcebu@yahoo.com](mailto:semcorcebu@yahoo.com)

## ECI Resources

The resource consulting division of the company conducts Project Feasibility studies, Due diligence, Natural Resource Assessments, documentation and Planning in:

- a. Forestry
- b. Minerals
- c. Marine Resources

Representative Projects include

<b>Company</b>	<b>Location</b>	<b>Description</b>	<b>Year</b>
Nippon-Philippines Resources	La Union	Aggregates assessment in La Union and Ilocos Sur	1997
Antipolo Properites	Rizal	Flora and Fauna Assessment	1997
<i>Nippi Philippines</i>	Ilocos Sur	Aggregates assessment	1998
<i>Nippi Philippines</i>	Zambales	Mineral Assessment	1998
Subic Bay Metropolitan Authority	Zambales	Marine Resource assessment and inventory	2000
<i>Greensquare Resources</i>	Aurora	Technical advice for manganese mine	2006
<i>Lafayette Mining</i>	Albay	Corporate Legal Representation in congressional hearings	2006
<i>Pilipinas Shell</i>	Metro Manila	Water resource inventory and deepwell permitry	2008
<i>Prime Global Commodities, Ltd.</i>	Camarines Sur	Technical due diligence for Nickel	2008
<i>Prime Global Commodities, Ltd.</i>	Camarines Sur	Stockpile verification of laterite deposits	2008

ECI's Principals have vast experience and expertise to meet different requirements. They have worked for government organizations and businesses here and abroad. They include:

**ATTY. ANTONIO S. TRIA,**  
**ECI Chairman & Chief Executive Officer**



***Former DENR (Environment) Undersecretary***  
***Former National Pollution Commissioner (NPCC)***  
***1991 DENR Likas Yaman Awardee***  
***President, Philippine Environmental Industry Association (PEIA)***

Atty. Tria's expertise lies in environmental law, specifically in environmental law compliance, regulations management and policy. **He is a former Commissioner of the National Pollution Control Commission**, where he oversaw the enforcement of pollution laws, implementing rules and regulations.

In 1987 he was appointed as **Assistant Secretary for Management and later Undersecretary for Legislative Affairs of the DENR**. As DENR Undersecretary, he was actively involved in the preparation of important legislative proposals on the environment, many of which are now laws. He also handled the Department's Foreign Assisted and Special Projects and was a **presiding officer of the Pollution Adjudication Board**. It was in his stint at the DENR when the current Environmental Impact Assessment System was developed. He also represented the country in important environmental conferences abroad, such as the Montreal Protocol on Substances which Deplete the Ozone Layer (1987), the United Nations Conference on Environment and Development (Earth Summit 1992) in Brazil, to name a few.

In 1991, he received the **Likas Yaman Award** from the DENR in recognition of his exemplary career in the environment.

In addition to his work as CEO of Environmental Counselors, Inc., he also provides **environmental legal consultancy** to various environmental projects in both government and private sectors. He has also done various environmental policy studies on aspects such as management regulations and common treatment facilities. **In 1997, Atty. Tria was accredited by the DENR as an Environmental Impact Statement (EIS) Preparer – Team Leader. He is also adviser to the Pollution Control Association of the Philippines and is a member of the International Association for Impact Assessment.**

His project involvements are as legal advisor and institutional development specialist for the Asian Development Banks' Institutional Strengthening and Capacity Building for the Pollution Adjudication Board (PAB) under the Metro Manila Air Quality Improvement Sector Project, the ADB's National Resettlement Policy Enhancement and Capacity Building Project, the Social Fencing Component of the World Bank's Second Subic Freeport Project, the World Bank and Swedish Government funded National CFC phase – out plan, as well as the preparation for the proposed Philippine Environment Code, funded by the United Nations Development Program.

Most recently, he was legal consultant for the preparation of the Procedural Manual for the recently promulgated DENR DAO 2003-30, the implementing rules of Presidential Decree 1586, otherwise known as the Philippine EIA Law, the law requiring Environmental Compliance Certificates (ECCs).

**He is currently the president of the Philippine Environmental Industry Association, (PEIA) which is a non-stock, non-profit association of environmental service providers in the Philippines.**

## **ENGINEER PEDRO CALEON**

### **Geologist and Mining Engineer**

Engr. Pedro Caleon served as Assistant Secretary of the Department of Environment and Natural Resources (DENR) from 1999 to 2001; Regional Executive Director of DENR-V (Bicol Region) from 1990-to 1999; Assistant Director of Mines and Geosciences Bureau (MGB) from 1987 to 1989; Regional Director of MGB-V from 1975-1986; and Geologist/Supervising Geologist of Bureau of Mines from 1960 to 1974. During his stay with the DENR and MGB, he managed and directed implementation of the policies, projects and activities of the said offices covering the field of mining, forestry, lands, environment, ecosystem, research, and protected areas. He is licensed geologist and mining engineer.

Engr. Caleon took up Post-Graduate course at the International Institute for Aerial Survey and Earth Sciences (ITC) in Delft, Netherlands leading to the Diploma in Mineral Exploration Geology. He completed the academic requirement for the degree in Master in Management at the Bicol University in Legaspi City. He participated in technical training in the field of geochemistry, geotechnical, geophysics, industrial minerals, energy, environmental management, and solid waste management. He is currently involved with a few mining companies in the Philippines.

## **MR. JOHN CARLO B. TRIA**

### **Social Science and Training Specialist**

Mr. Tria holds a B.S. Community Development Degree, minor in Sociology from the University of the Philippines in Diliman, as well as a graduate diploma in Management from the Ateneo De Manila University Graduate School of Business. He has experience in doing social impact and other socio-economic research, documentation, information-education and training activities for various institutions in government and the private sector, including schools, NGOs, foreign development funding agencies such as OXFAM, research institutes such as the Office of Research Coordination of the University of the Philippines and the Center for Integrative and Development Studies, civic organizations and private companies. He has completed several training programs associated with social development and environment and is currently pursuing a master's degree in Sociology.

## **ATTY. FRANCISCO B. A. SAAVEDRA**

### **Legal Counsel**

A former legal staffer at the Philippines' Department of Environment and Natural Resources (DENR) for ten years, and a solicitor at the office of the Solicitor general for six years. Atty. Saavedra is a lawyer who obtained his Master of Laws at the University of Sydney, where he majored in environmental law and alternative dispute resolution.

## **ENGINEER MARIA ROSA DIOKNO** **ENVIRONMENTAL ENGINEER**

A former faculty member of the University of the Philippines, she is a chemical engineer by profession, and has a **Master's degree in Environmental Engineering from the University of the Philippines, as well as a Master's in Management from the Asian Institute of Management (AIM)** She was Environmental Affairs Manager of the Ramcar group of companies: Responsible for the development, implementation and monitoring of Ramcar's Corporate Environment and Health and Safety management system and programs. She Spearheaded the design and implementation of ISO 14001 management system for Philippine Recyclers Inc (Third lead smelter in the world to be certified to ISO 14001). Provided professional opinion in matters relating to environment, health and safety for the company's lead smelter, battery plants, plastics recycling and electroplating facilities. Conducted audits of ISO 9002 and ISO 14001 management system. Represented company in programs sponsored by the UNDP, UNEP, US-AEP and the International Lead Management Center.

# List of other Environmental Policy Research and Consultancy Projects

---

**ECI and its different principals have provided technical and legal assistance as well as undertaken Environmental Policy Research for Government Agencies as well as several industries and International Development Institutions these include:**

2. Design of Training Seminars and Programs - Philippine Environmental Industry Association (PEIA) - Compliance with Environmental Laws, Rules & Regulations.
3. Logistical and Personnel Support for Consultants - World Bank - SBMA - Social Fencing Project
4. Logistical and Personnel Support for Consultants - Institutional Strengthening and Capacity Building for the Pollution Adjudication Board (DENR-Asian Development Bank)
5. Revision of Chemical Control Order for Ozone Depleting Substances (DENR-World Bank)
6. Technical Audit of the Greenhills Shopping Center Sewage Treatment Plant (STP)
7. Technical Audition for Wastewater McDonald's food stores
8. Environmental Management Systems (EMS) consultancy for Mitsui High-Tec Philippines
9. Design of Training and Conference programs for the Palawan Tourism Council
10. Internal Audit Training for ISO 14001

# Work Arrangements and Packages

---

## Work Arrangements

**We can undertake certain projects as project partners, or part of a larger consortium with other specialized firms. This way, we can combine the strengths of various firms to meet the multi-farious requirements of different clients. Together, we can:**

1. Engage in work sharing arrangements, as part of a large consortium or partnership with another firm or company.
2. Subcontract certain project components, or form partnerships with other firms (e.g. legal support can be handled by certain firms with a considerable level of expertise in the said field, while the more technical aspects can be for other firms.)
3. We can also engage in medium and long term retainership agreements or certain types of consultancies, primarily legal and regulatory advice, training and orientation for your personnel and experts on local environmental and related laws and regulations, regulatory procedures and the like.

## Payment Terms

1. Straight Contracting
2. Special Package rates for multiple services (Technical & Legal Services)
3. Deferred payment or installment plans
4. Group rates and discounts for industry association members, industrial estate locators
5. Long term company Retainerships and project retainerships for environmental technical and legal advise.