

EIC Products & Services

- Environmental Assessments
- Environmental Remediation
- Environmental Audits
- Hazardous Waste Management
- ISO 14000 Audit Compliance
- Risk & Hazard Assessment
- Safety Products & Services
- Spill Prevention & Control
- Waste Minimization
- Water & Wastewater Treatment



EIC's NET system-Practical, Cost Effective, Simple—yet delivers the best performance for remediating Petroleum Spills



Environmental International Corporation
334 9th Main Road
Vyalikaval, Bangalore 560 003
Phone: 3312384
pjagadisha@eicusa.com



Environmental Training Institute
Karnataka Pollution Control Board
Bangalore, India

In Coordination with:
Environmental International Corporation
PO Box 505, Alpharetta, GA 30009

Reclaiming Oil and Chemicals from Surface & Subsurface Spills



A Seminar detailing the Latest
Environmental & Telemetry
Innovations in the USA

February 22, 2002

A Seminar for Technical & Management Professionals

The USA spends millions of dollars annually to combat petroleum and chemical



Latest subsurface probe technology saves time and money!!

spills. These spills take place not only on the surface but in the subsurface. While surface spills have been addressed with a myriad of technologies,

do you ever wonder what lurks in the subsurface environment? Can you turn environmental expense into a Profit?

Often slow leaks from storage and conveyance systems are unrecognized as a loss. With the price of fossil fuels reaching the astronomic highs, it is ever more important to ensure that this precious commodity is properly managed.

This seminar reviews the latest technologies employed in the USA for addressing surface and subsurface spills of petroleum and chemical products. The seminar will also review techniques for remote monitoring and bi-directional communication of field parameters utilizing advanced telemetry devices. Alternate sources of energy such as solar and wind power use will be discussed.

Session 1: Surface Spills

Although numerous sources contribute to surface spills, most waste streams flow through a series of conveyance systems before getting discharged to a surface media. Leaks and spills along the conveyance systems may also pose a significant environmental risk. What is a comprehensive plan that can intercept these spills at various points along the conveyance systems so that the industry can minimize treatment costs and prevent discharge violations? What are the latest treatment techniques that are not only practical but cost-effective in addressing surface spills? Get these answers in this session.

Session: 2 Subsurface Spills

What are the environmental risks posed by subsurface releases or surface spills that seep petroleum and chemical products into the subsurface environment? This seminar will outline a step-by-step procedure on



Comprehensive monitoring and detailed evaluation is key to success

identifying and assessing subsurface releases.

The seminar will begin by outlining state-of-the art methods used in

assessing the subsurface, followed by detailed procedures for locating and designing monitoring wells and recovery wells. The seminar will also outline comprehen-

sive monitoring programs, detailed evaluation procedures, and telemetry technologies that should be implemented



Managing Above-ground Storage Tanks releases can be a challenge.

for successful execution of an assessment program.

Finally, the seminar will outline simple but effective methods of reducing the environmental liabilities associated with petroleum and chemical releases. This process often turns environmental expense into a profit!

Mark Your Calendar!!

Date: February 22, 2002

Time: 2:30 to 5:30 PM

Venue: Environmental Training Institute, Urban Eco-Park
100 Feet Road, Peenya Industrial Area, III Phase, Bangalore 560 058
INDIA, Telephone: 8377744-45



**Environmental
International
Corporation**

PO Box 505

Alpharetta, GA 30022, USA

Phone: 971.4.3390922

Fax: 971.4.3390960

Email: rajmahadevaiah@eicusa.com

Web Address: <http://www.eicusa.com>