

## 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*



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**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  
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