



GROUNDWATER RESOURCES ASSOCIATION
O F C A L I F O R N I A

The Groundwater Resources Association of California Proudly Presents

EIMS-2

“Environmental Information Management Systems”

August 22, 2007

Hilton Hotel
Irvine, California

SEMINAR AGENDA (as of 8/13/07)

- 7:30 – 2:00 **Registration**
- 8:00 – 8:10 **Welcome and Opening Remarks**
Elie Haddad, Symposium Chair
- SESSION 1** **Overview of Industry and Regulatory Tools**
Moderator: Richard Hammond, U.S. Environmental Protection Agency
- 8:10 – 8:35 *Technological Changes Affecting Environmental Information
Management*
Ted Hullar, Locus Technologies
- 8:35 – 9:00 *Demonstration of EnviroStor, the Department of Toxic Substances
Control’s EIMS*
Shannon Similai, Department of Toxic Substances Control
- 9:00 – 9:25 *Managing the Complexity of Compliance Technology Options*
Lawrence Goldenhersh, Enviance

9:25 – 9:50 *Help! I Need to Find the Right EIMS for Us*
Derek Mitchum and Paris Edeburn, Trihydro Corporation

9:50 – 10:10 Break in Exhibit Hall

SESSION 2 Case Studies – 1

Moderator: Shannon Similai, Department of Toxic Substances Control

10:10 – 10:35 *Implementation of Technical Data Platform for Large Petroleum Client*
Kim Stagg, Delta Environmental

10:35 – 11:00 *A Desktop Environmental Information Management System for Legal and Managerial Decision Making*
Jamey Rosen, GeoSyntec Consultants

11:00 – 11:25 *Six Sigma Approach to Managing Complex Environmental Data*
Dak Patel, CH2M Hill

11:25 – 11:50 *Integrated Data Management Solutions for Groundwater – Recent Case Studies*
Monica Gaertner, Waterloo Hydrogeologic Inc.

11:50 – 1:10 Networking Lunch & Exhibits

SESSION 3: Case Studies – 2

Moderator: Richard Amano, Laboratory Data Consultants

1:10 – 1:35 *Environmental Project Dashboards Using ArcGIS Server 9.2*
Ryan Tombs, MACTEC Engineering and Consulting, Inc.

1:35 – 2:00 *Automation in Environmental Data Management: New Advancements Lead to Greater Capabilities in the Protection of Human Health and Environment*
Sarah Wright, EarthSoft, Inc.

2:00 – 2:25 *The DTSC Stringfellow Superfund Site Automated Data Management System*
Richard Amano, Laboratory Data Consultants and Christine Lew, Tetra Tech

2:25 – 2:50 *Groundwater Basin Management Objective Information Center*
Jeroen Preiss, Kennedy Jenks Consultants

2:50 – 3:10 **Break in Exhibit Hall**

SESSION 4: XMLs and EDDs

Moderator: Dak Patel, CH2M Hill

3:10 – 3:35 *The Use of Markup Languages to Organize and Understand Data*
Richard Hammond, U.S. Environmental Protection Agency

3:35 – 4:00 *EIMS to Go – Mobile Browser Improve EIMS*
Matthew Maier, LFR Inc.

SESSION 5: Panel Discussion – What is Next?

Moderator: Elie Haddad, Locus Technologies

4:00 – 4:50 Richard Amano, Laboratory Data Consultants
Paris Edeburn, Trihydro Corporation
Lawrence Goldenhersh, Enviance
Ted Hullar, Locus Technologies
Matthew Maier, LFR Inc.

4:50 – 5:00 *Closing Remarks*
Elie Haddad, Symposium Chair

5:00 – 6:30 **Reception**