



# How regulatory agencies are using big data to predict non-compliance

📅 **Wednesday, June 7, 2023**

🕒 1:00 PM - 2:00 PM (EDT)

🖥️ ZOOM

**Register Now (<https://www.clearhq.org/events/big-data-predict-noncompliance/register>)**

## Event Details

Data visualization is a method of data mining that uses graphs and charts to drill down into large and complex datasets. By applying a series of filters, regulatory agencies can visually explore non-compliance data and identify critical trends and anomalies. With this insight, regulatory agencies can predict the likelihood of future non-compliances and provide resources, training, and technical assistance to license/permit holders. In this session, participants will learn how the quality of data collected during inspections directly impacts the usability of data for visualization, and how regulatory agencies are currently using data visualization to reduce repeat violations. Participants will be provided practical steps to evaluate existing datasets and determine data visualization readiness.

### Speakers:

**Mark Parker**, President, Outlier Technologies

**Dr. Richard Fiene**, Research Psychologist, President, Research Institute for Key Indicators, Affiliate Professor, Prevention Research Center, Penn State



## Compliance 2.0 – Catching licensees doing something right

📅 **Wednesday, May 10, 2023**

🕒 1:00 PM - 2:00 PM (EDT)

💻 ZOOM

[Register Now \(https://www.clearhq.org/events/compliance-20/register\)](https://www.clearhq.org/events/compliance-20/register)

### Event Details

Let's face it, inspections are fundamentally about catching license/permit holders doing something wrong. Compliance monitoring on the other hand is about identifying areas of improvement and then providing owners and managers with the tools and resources needed to do things right. By shifting focus to corrections and prevention, the nature of the relationship between the regulatory agency and licensee changes, as does the licensee's level of competence. In this session, participants will learn how regulatory agencies are using compliance monitoring, and a powerful management concept called "catching people doing something right" to build trust and camaraderie with license/permit holders.

#### Speakers:

**Mark Parker**, President, Outlier Technologies

**Dr. Richard Fiene**, Research Psychologist, President, Research Institute for Key Indicators, Affiliate Professor, Prevention Research Center, Penn State

### For More Information:



**Stephanie Thompson**  
*Content Coordinator*

Offerings are presented through web-based PowerPoint and audio. Attendees receive a copy of the PowerPoint presentation after the webinar.

With your registration fee, you may have up to 5 attendees logging in from separate computers. When registering, please register Attendee 1 and then select up to four additional tickets (at no additional charge). All registered attendees will receive the email with login instructions. Please make sure to include your guests in the registration; do not forward the webinar login link to others.

Can't attend live? Register now for the event, and we'll send you a recording instead (upon receipt of payment).