

# InfoSight Solutions – Leak Detection & Repair Programs

## InfoSight Simplifies Record Keeping for LDAR & Similar Programs

The United States Environmental Protection Agency (US EPA) mandates that all facilities that may release volatile organic compounds (VOC's) into the atmosphere have a Leak Detection and Repair Program (LDAR). This means that the facility must have a procedure in which they identify any potential leak component, inspect it regularly, repair any leaks as soon as possible, and document all of these components and activities.

**Problem:** US facilities are required to have identification tags on each pump, valve, and other component that can leak. The tags are required to include the unique component identification number. This number must match the corresponding component on any Piping & Instrument Diagram (P&ID) and in any records associated with the LDAR program. Each plant can need 10,000 to 100,000 tags. Typically a plant has a team of employees to tag, test and report on each component.

**Solution:** InfoSight combines specially designed LDAR TwinTags™ with a LabelLase® printer to provide the LDAR Solution. Tags are scannable from either side. Local teams control the production of the ID Tags as well as the unique ID number assignment. LDAR systems are affordable priced. Management may be pleasantly surprised to find how much time and money can be saved using InfoSight's LDAR system.

InfoSight Tags are known for their durability in any situation. In an LDAR program, the tags may be exposed to harsh temperature, chemical, or ultraviolet conditions. InfoSight Tags will remain readable through all of this. Additionally, the specially designed TwinTag™ folds in half in order to be readable from both sides.

Once scanned, any activity associated with the component can be recorded immediately.

InfoSight LabelLase® printers give customers control of the unique ID numbers for the components and immediate access to tags. Buying preprints can mean waiting weeks for tags to arrive. With InfoSight's LDAR System, tags are immediately available.

The LDAR program is defined by the US EPA. The European Union and other environmentally responsible governments may have similar requirements.

