



## THE LATEST FROM INDUSTRIAL INSPECTION & ANALYSIS

**FIRE SERVICES**  
QUESTIONS ANSWERED

**CALIBRATION**  
LABS MATTER

**LIFT SERVICES**  
IS GROWING!

**TOP 10 QUESTIONS**  
ENGINEERING FIRMS

**SAR TESTING**  
IN ACTION

**3D SCANS**  
HELP

**1 MILLION SAFE**  
WORK HOURS

**IIA TAKES**  
THE STAGE

**TIGHT**  
TOLERANCES?



### Frequently Asked Questions About Fire Services — and Answers from IIA

IIA is proud to serve those who serve others. As the go-to experts for fire truck inspections, we can test in one day what it takes others several days to complete. (And that means less downtime for your emergency vehicles.) Here, IIA provides answers to frequently asked questions about our fire services — from scheduling to standards.

Learn more about IIA's [Fire Department Services](#) and why one fire chief calls IIA “exceptional.”



### Ballpark vs. Bullseye: Why Calibration Labs Matter

Any measurement device will become less accurate over time. Routine calibration helps to ensure that measuring equipment continues to measure precisely to its specification. Without calibration, there would be greater risk of product defects, equipment malfunctions, and safety hazards. [Read why calibration is so critical](#) and how IIA's turnkey services help to streamline operations for our customers.



IS  
NOW  
→



## Our Lift Services Team is Growing!

We are excited to welcome Aerial & Crane Experts (ACE) of Sonora, California, to the IIA family. With ACE on board, we will leverage our combined crane and lift expertise, inspection services, and geographic footprint to better serve customers [Read more.](#)



## Top 10 Questions to Ask When Evaluating Engineering Firms

Many companies turn to an external engineering firm when they require additional capacity, technical assistance or need to accelerate a project. To help you find a partner that meets your needs and expectations, IIA offers these [Top 10 Questions to ask](#) when evaluating engineering consulting firms.

## See SAR Testing in Action by our Fully Accredited

IIA's vision is to be the industry leaders in the latest inspection services with cutting-edge equipment. Our recent investment in the SPEAG DASY8 is proof of that. But it's not just about having the equipment. Our EMC Team has also received accreditation by A2LA which can be found on the FCC site and NIST, for international recognition, such as ISED Canada. Our Specific Absorption Rate (SAR) testing will help ensure that your devices operate within mandated radio frequency (RF) exposure limits before they are marketed to consumers. As your source for state-of-the-art SAR testing, IIA can test for compliance with local and whole-body SAR limits from 4MHz to 10GHz. See our cutting-edge SPEAG DASY8 system in action.



## 3D Scans Help Drive Independence for Wheelchair Users

For nearly 50 years, Rollx Vans has created accessible vehicles to help people with disabilities live happier, more independent lives. Our [Minnesota lab](#) is proud to support this mission by providing [3D scanning](#) of interior panels, bumper parts, trim — even the entire vehicle. [Read more.](#)

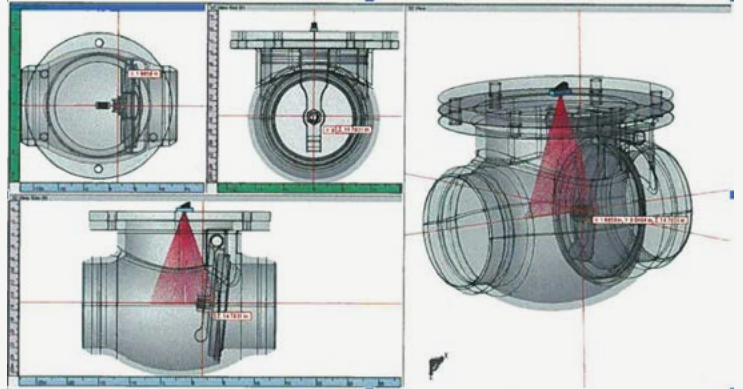


## 1 Million Safe Work Hours & Counting!

IIA is on a mission to make the world safer. We are proud of our team for working more than 1 million labor hours without a recordable incident. [Read why](#) you should consider TRIR when evaluating inspection companies.

## IIA Takes the Stage at EPRI BOP Conference

IIA plays an active role in industry organizations, and we were proud to collaborate with colleagues on several presentations at the recent Electric Power Research Institute Balance of Plant (BOP) Corrosion & Heat Transfer Conference. Learn more about IIA's [Nuclear Services](#), [Power Plant Services](#), and [Service Water System Evaluations](#) (Tmin Calculations) to help you safely extend equipment life.



## What our Customers are Saying

“IIA is a trusted technology service partner, and they have earned a reputation for providing cost-effective and innovative inspection solutions. IIA applies best practices and delivers outstanding results.”

- Confidential, Defense Contractor



## Tight Tolerances? Complex Angles? Bet on the Bruker Alicona µCMM

IIA leverages the latest tools and technologies to tackle our customers' most challenging inspections. In Irvine, California, our toolkit includes the world's first purely optical CMM machine. The highly accurate Bruker Alicona µCMM is a game-changer when dealing with extremely tight tolerances and difficult-to-scan features. [Read more](#) and [view examples](#) of how the µCMM handled some challenging inspections, including the edge of a razor blade and the tip of a hypodermic needle.

## Let's Connect

We want to hear about your inspection and engineering needs. Whether you have a quick technical question or need urgent, on-site assistance, we're here for you. Call us at **470-646-6264** or complete our [online form](#) and we'll get back to you within 24 hours.

Be sure to follow us on [LinkedIn](#) to learn about the latest tools and techniques we're using to solve our clients' problems and make the world safer.



**470-646-6264**  
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