



OVERVIEW & CAPABILITIES

CONSTRUCTION &
ENGINEERING
MARKET



QALTEK

CONSTRUCTION & ENGINEERING MARKET



COMPANY OVERVIEW

We have built an organization and a culture dedicated to being the best client services partner in the industry. All of our solutions are designed and built with quality, convenience and reliability as cornerstones of our strategy. Specifically, we offer a full suite of calibration and maintenance services for portable density gauges and materials testing equipment in onsite and offsite service platforms that lead the industry in quality, reliability and client convenience.

Our team of regulatory, compliance and training experts are some of the most talented and experienced in the industry. We have assisted hundreds of radioactive materials licensees and other clients develop, maintain and improve their programs.

As a complete resource for instrumentation, training and consulting, Qal-Tek has become one of the largest service partners in the industry with over 1200 clients across the entire nation.

MANAGEMENT PROFILE

We believe in your mission of constructing and supporting our nation's critical infrastructure. It is our mission to provide you with the highest quality services and support to help you fulfill your mission. Our management team has a passion to help our clients thrive, not only in their business, but through state-of-the-art regulatory compliance and safety programs.

Our Management Team has a unique combination of highly qualified subject matter and technical experts along with decades of organizational experience in the areas of instrumentation, program development and implementation, training, and auditing of safety and security programs within the engineering, construction, mining, petrochemical, oil field, refining, military, government and first responder sectors.

Our systematic approach to managing all of our client's requirements is our differentiator. Our 'client-centric' solutions include a best-in-class customer service and logistics team along with our proprietary service tracking software. These combined resources provide a personal touch for our clients within technical, highly regulated environments. An example of our full-service processes includes tracking, scheduling and record keeping for every calibration, repair, audit, survey, dosimetry exchange or any other client requirement you may have. Our Teams are committed to creating and maintaining trust with each and every client by ensuring things are done right, on-time and in accordance with the applicable standards each and every time.

Travis Snowder
CEO



Jeremy Teeples
COO



Joe Weismann, CHP
EVP, Radiological
Programs



Travis Bivins
Director of
Instrument
Services



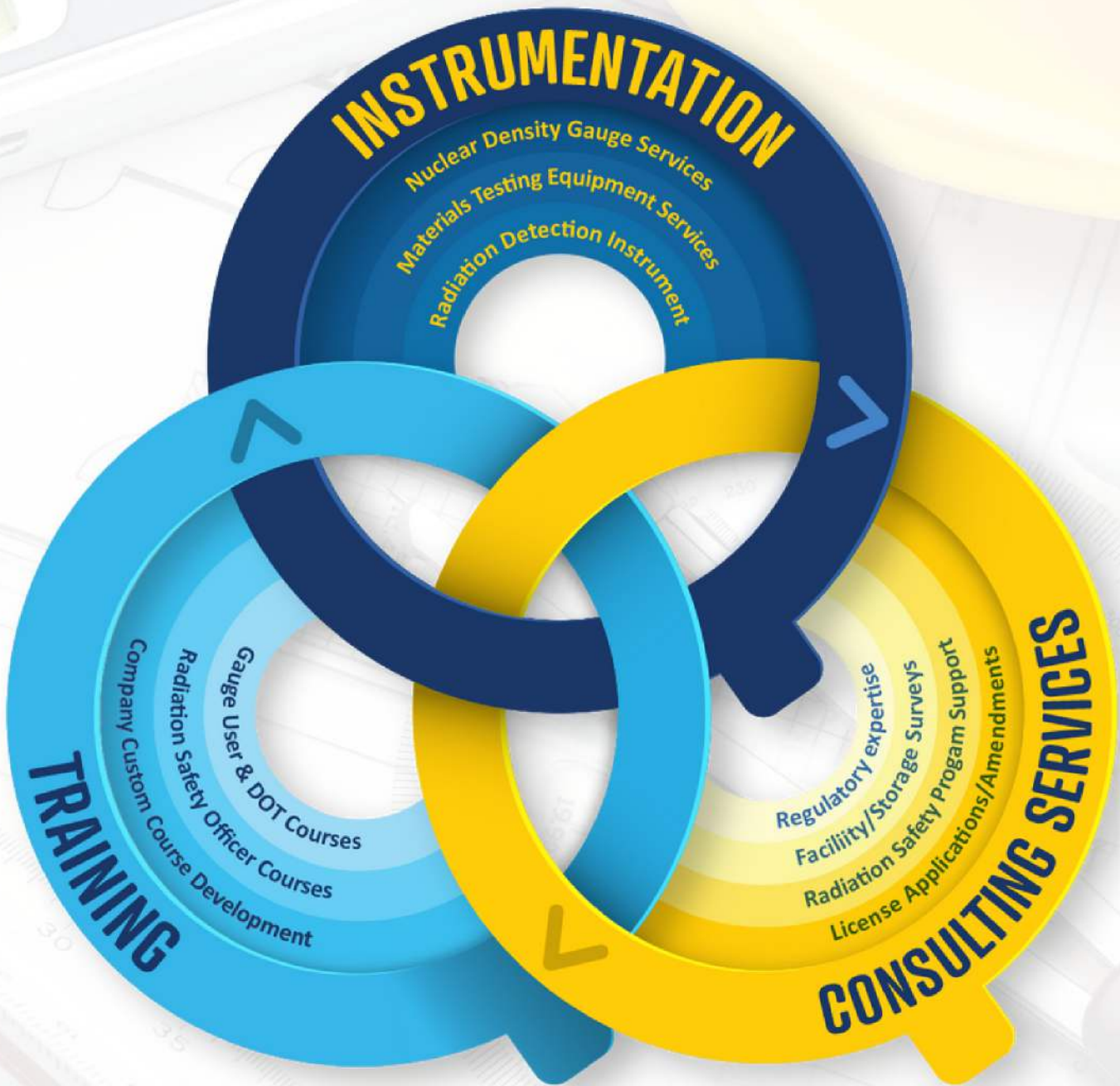
Casey Smith
Director of
Professional
Services



Qal-Tek is a sole service partner for calibration, dosimetry, training and regulatory support which we deliver with quality, convenience and expertise.



WHAT WE DO



INSTRUMENTATION

MANAGEMENT

As a standard process in being the best instrumentation services partner in the industry, Qal-Tek uses an internal proprietary instrument tracking system which tracks each and every piece of equipment and instrumentation to make sure we know its current status, upcoming requirements and past performance history. Our dedicated customer service and logistics teams tracks each and every clients requirements on a daily basis to make sure each and every requirements is met. This platform is also available in a variety of different service levels from a standard free lite version to full management.

CALIBRATION

Our mission to be the most trust calibration provider in the industry is founded on quality and convenience. Our technicians undergo a rigorous training program to ensure they are trained to calibrate over 4500 different makes and models as well as being audited by our proprietary software which validates each and every calibration to ensure it meets the technical measurement requirements of the applicable standard. Our systematic approach and rigorous ISO 17025 quality program enable us to provide the highest quality calibrations in a variety of convenient platforms including our fixed facilities, delivery routes and via our On-Site-Calibration and Repair (OSCAR) and mini-OSCAR platforms.

REPAIR

Our technicians are training on proper troubleshooting and repair protocols and all of our service platforms are fully stocked with replacement parts to ensure that all repairs are performed as quickly as possible while ensuring our quality of repair delivers the level of reliability.

NEW, REFURBISHED EQUIPMENT & PARTS/ ACCESSORIES

We offer a complete list of parts and accessories as well as a select offering of new and refurbished products.

TECHNICAL & CONSULTATION SERVICES

REGULATORY EXPERTISE

Our team consists of health physicists, certified health physicists, industry experts and experienced radiation safety officers from a variety of backgrounds. Qal-Tek maintains an NRC broadscope license, 3 agreement state specific licenses and 40+ state reciprocity licenses with a near perfect record. Our team uniquely understands regulations and how to interpret, apply and implement them to ensure efficient and compliant operations. This team of seasoned experts is a rare resource for licensee who need regulatory support in their federal or state licensed operations.

RADIATION SAFETY PROGRAM SUPPORT

The Qal-Tek team offers a designed mix of technical and operational experts are experienced in operational, safety, security and management procedures and how to properly implement regulatory and safety compliance. Our team has written hundreds of radiation safety programs for all levels of licensed operations and organizations.

LICENSE APPLICATIONS/RENEWALS/AMENDMENTS

Applying for a state or NRC license can be simple or complex, depending on the type and scope of operations. Our team of licensing experts can help make the process simple and more importantly, ensure that the license provides you the proper authorizations and freedom to operate your program in a compliant and efficient. A properly designed license and program can save you thousands in operational costs and even more in potential liability.

FACILITY AND STORAGE SURVEYS

A critical component of any license is to ensure your facility and storage areas are properly surveyed to ensure compliance with the regulations for exposure and access control. We offer a fluid method to perform these onsite surveys and provide you with expert analysis of issues or potential violations to avoid liability from the regulators or your staff.

TRAINING

RADIATION SAFETY OFFICER COURSES

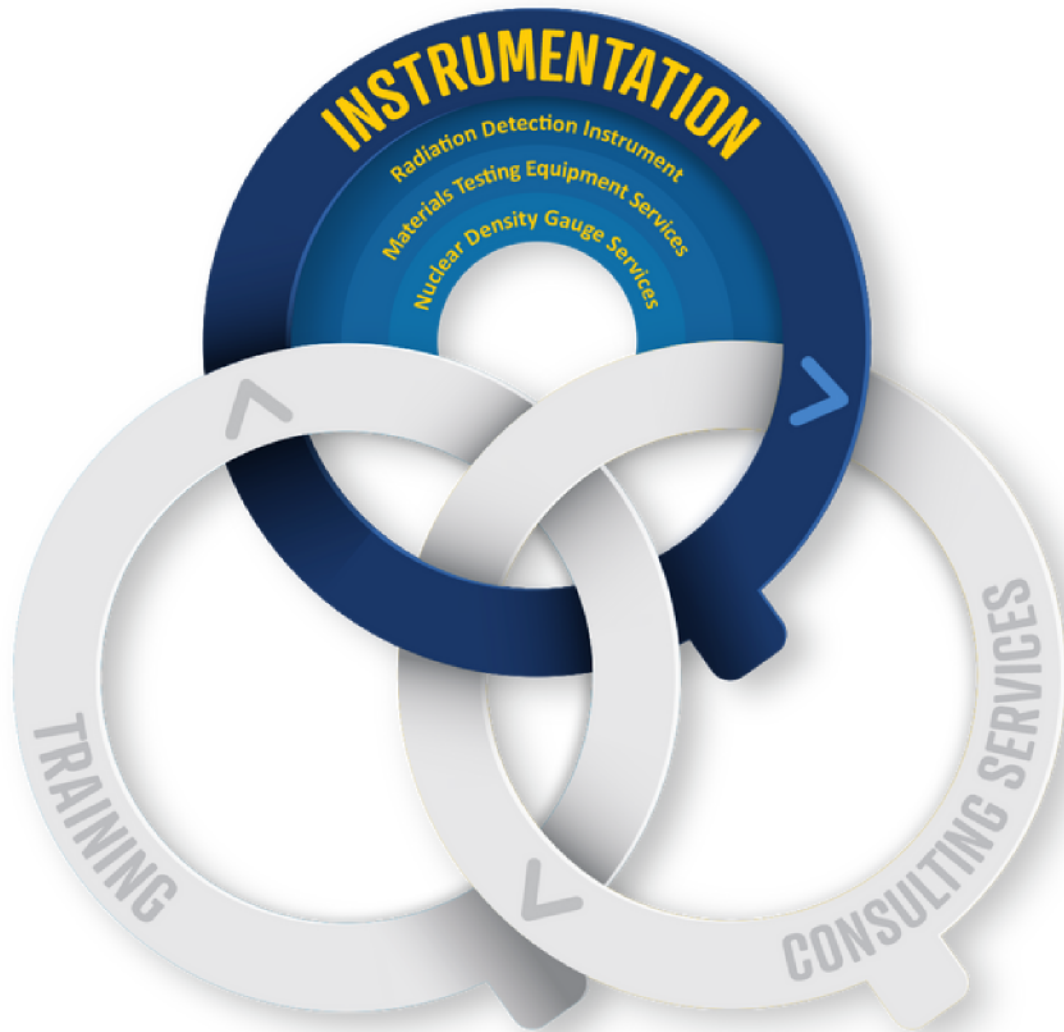
Our courses offer a specific application of training to help RSO's better prepare and implement their safety programs. We have courses specifically focused for new RSO's, as well as experienced RSO's looking to refresh their knowledge and understanding of the regulations as well as free workshops to provide all RSO's with access to experts to resolve their concerns or find solutions and improvements to their existing programs. The Qal-Tek instructor team are a collection of experienced RSO's who are familiar with the dynamics of managing a radiation safety program. The courses are offered in "online" computer-based, and "instructor-led" webinar and in-person formats to meet the needs of today's complex schedules.

AUTHORIZED USER AND DOT COURSES

Training of authorized users for gauge use and transportation is a critical requirement to a safe and compliant program. We offer an easy to use online learning management system to both conduct training as well as track training certificates and due dates for historical/regulatory record keeping purposes.

CUSTOM COURSE DEVELOPMENT

While our standard courses provide great standard knowledge, nothing beats a program specific course tailored to your organizations procedures and policies. Qal-Tek has build numerous courses for clients looking for a corporate or agency solution or just a more specific training focus. Our team of curriculum developers has built courses for private organizations, State DOT's, as well as DOE, DOJ, DOD and DHS. We can easily and economically build a variety of training platforms and content to meet our clients needs.



SERVICE MANAGEMENT

With Qal-Tek's mEyeCal Service Management and our dedicated logistics team, we track every client's service records, service cycles, service due dates using a tiered level of support to fit our clients individual level of support needs.

- **mEyeCal Service Lite**

Our standard FREE service where we track every service performed by Qal-Tek and ensure that it is performed on-time, every time. Clients have a free login to view their account and assist us in making sure all their equipment is visible as well as download and upload service records.

- **mEyeCal Service Pro**

Our most flexible plan, where clients pay monthly or weekly rates for one of our customer service and logistics experts to come onsite and ensure that all equipment, is uploaded, tracked, and properly managed. The weekly or monthly visits take care of any out of service equipment and keep your instrument and equipment inventories clean.

- **mEyeCal Service Elite**

The elite package is a complete management solution wherein our team takes full onsite and offsite management of your instrument and equipment inventory and service requirements.

CALIBRATION/REPAIR

As an ISO 17025 accredited laboratory, our standards offer a uniform reliability of traceability, repeatability, and quality.

Portable Nuclear Density Gauge Services

- ASTM & AASHTO Standard 3 Block
- Complete Repair

Materials Testing Equipment Services

- Dimensional
- Force
- Pressure
- Thermodynamic

Radiation Detection & Measurement

- Handheld Survey Meters
- Area Monitors
- Air Samplers

MATERIALS TESTING LABORATORY EQUIPMENT SERVICES

Top loading Scales and Balances

Ranges: <200g, 200g to 1kg, 1kg to 5kg, 5kg to 30kg, 0 to 225 Lb

Thermometers

Digital & LIG (0 to 200C)

Compression Machine

10 to 500,000 lbf
10 to 50,000 lb

Calipers

0 to 6in
0 to 12i

Micrometer

0 to 1in

Ovens

Drying ovens (0-600C)
Burn off/ Ncat (0-600)

Load cells

Ranges: 10 to 500 lbf
50 to 2000 lbf,
2000 to 25,000 lb

Indicators (Dial / LVDT / Digital indicators)

0 to 2in

Pressure/ Pressure Gauge

0 to 300 psig

Absolute

0 to 775 mmHg

Gyratory Compactors

Pressure Height • Rate of gyrations • Internal angle • Shear function • Gyratory mold



PORTABLE NUCLEAR DENSITY GAUGE SERVICES

Services

- 3 Block Calibration
- -Leak Testing
- Maintenance & Lubrication
- Full Repair and Parts Replacement
- Parts and Accessories sales

Models

- Troxler 3411, 3430, 3440, 4640, 3450 and Plus Models
- Humboldt 5001 Series
- CPN/ Instrotek MC-1, MC-3, Xplorer Series



RADIATION SURVEY METER SERVICES

Service

- Calibration
- Repair
- Replacement
- New Sales

Gamma (Dose-Rate) Ranges

80 to 4000 uR/hr
400uR/hr to 300R/hr

Alpha/Beta (Count-Rate) Ranges

Up to 9e9 cpm
(.01 to 2500)

Manufacturers we support

- * Troxler
- * Ludlum
- * Thermo-Fisher
- * WB Johnson.
- * Most other Manufacturers
- * SE International
- * Mirion
- * Technical Associates
- * Nuvia





SERVICE PLATFORMS

FIXED FACILITIES

- Idaho Falls, Idaho (HQ)
- Mesa, Arizona
- Austin, TX

Our facilities are fully equipped to perform all calibrations and repairs with the quickest turnaround in the industry.

ON-SITE CALIBRATION & REPAIR (OSCAR)

The OSCAR platform is a completely controlled laboratory where our technicians can perform large quantities of calibrations for both NDG and Materials Test lab clients. Fully stocked with parts, accessories and entirely self contained labs, nothing stops the Oscar fleet!

ON-SITE CALIBRATION & REPAIR JR. (OSCAR JR.)

Our OSCAR Jrs are a nimble tool to help us quickly and efficiently meet the needs of clients between Oscar trips to service materials test laboratory calibration and repair needs. The OSCAR Jrs are an important tool to keep our clients needs met.

QUICK RESPONSE VEHICLE (QRV)

The QRV are our designed to facilitate individual portable gauge clients between Oscar visits to keep our clients up and running. Economical, fast and reliable, the QRV is our newest addition to the onsite service fleet.

PICKUP & DELIVERY

We offer once a week and twice a week pickup and delivery services for our localized clients.

IDAHO FALLS

- Idaho Falls to Boise
- Idaho Falls to Salt Lake City

ARIZONA

- Phoenix to Las Vegas

TEXAS

- Austin to San Antonio
- Austin to Dallas/Ft. Worth
- Austin to Houston





PROGRAM MANAGEMENT

With Qal-Tek's mEyeCal Service Management System and our dedicated logistics team, we track each client's radiation safety program requirements. All radioactive materials licenses come with a complex set of regulatory requirements which make up the basis for a radiation safety program. Our mEyeCal database and customer service logistics team can track each audit, training, survey, leak test and inspection requirement to ensure they are completed, recorded and compliant each and every time. No more putting your operations at risk with Qal-Tek as your service partner.

- ✓ Annual Audits
- ✓ Leak Tests
- ✓ Training Records
- ✓ Dosimetry
- ✓ Facility/Storage Surveys

RADIATION SAFETY PROGRAM SUPPORT

Our team of experts come from both technical and operational backgrounds with expertise in developing and implementing a strong radiation safety program.

Our team consists of:

- Experienced Radiation Safety Officers
- Health Physicists/Certified Health Physicists
- Dept. Of Energy Radiation Protection Experts
- Senior Level Military and First Responders
- Senior & Executive Leadership from highly regulated organizations and operations.

KEY RADIATION SAFETY SERVICES

- RADIATION SAFETY PROGRAM AUDITS
- RADIATION SAFETY PROGRAM DEVELOPMENT
- RADIOACTIVE MATERIALS LICENSE APPLICATIONS/AMENDMENTS
- REGULATORY SUPPORT / NOV RESPONSE
- EMERGENCY RESPONSE
- GAUGE STORAGE/FACILITY SURVEYS
- GAUGE REUTILIZATION/DISPOSAL



RADIATION SAFETY PROGRAM AUDITS

- Audits are performed against all applicable 10CFR, NUREG-1556 and/or applicable Agreement State Regulations.
- Final Report provides all identified violations, potential violations and recommendations for program improvements.
- Our expert audit team can evaluate your program in one or two days onsite.
- Our team tracks every identified issue on the report to completion to ensure your program is compliant and prepared for the next NRC or State inspection.

MATERIALS, STORAGE & FACILITY SURVEYS

- Our calibration technicians are trained to perform these surveys while onsite to significantly reduce the cost.
- The survey is provided to our regulatory and technical experts to review.
- We provide a complete analysis of your public access and radiation exposures and provide a complete facility map with expert recommendations for meeting regulatory and safety regulations.

DOSIMETRY SERVICES (TLD)

- Our TLD badges are the best in the industry to withstand the field conditions in the field with protective covers to keep them from getting lost in the field.
- Our team provides your simple, specific steps to transfer your badges from your current supplier.
- Our TLD badges are the lowest cost in the industry for groups less than 50 badges.
- NVLAP accredited.
- Online Documentation and management portal..



OUR TRAINING COURSES

- ★ Radiation Safety Officer (Initial 40 Hr)
- ★ Radiation Safety Officer (Refresher 16 hr)
- ★ Gauge/Authorized User
- ★ USDOT Transportation

CUSTOM CURRICULUM DEVELOPMENT & DELIVERY

- Developed specific company procedures and policies.
- Can be delivered in any training platform.
- Are used to build standard company safety and compliance programs.
- Using existing training platforms, specific curriculums can be a very economical way to improve your organization's radiation safety culture.

OUR TRAINING PLATFORMS

IN-PERSON

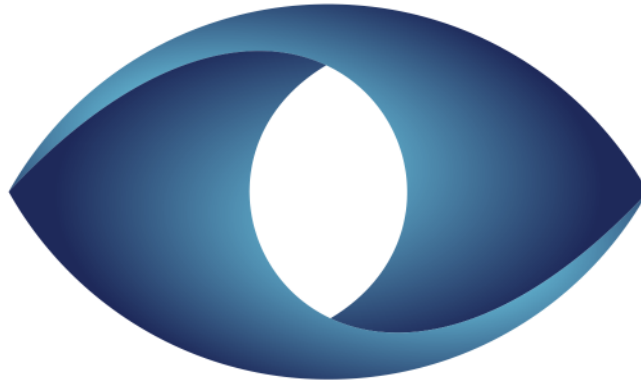
Our in person courses are designed for those individuals which are beginners or who require more complex understanding of the requirements, such as first time RSO's. Students in these courses get a one on one experience with the instructor to ask questions and expand their understanding.

WEBINAR

Webinars are designed to provide a lower cost alternative to in-person courses. Students can still get one on one interaction with a live instructor, but without the cost and hassle of travel and extra down town.

COMPUTER BASED TRAINING (CBT)

Our online CBT platform is the newest addition to the Qal-Tek Training portfolio. Our online courses offer an easy to understand, computer-based experience where the student can learn at their own pace and on their own schedule. All at the lowest costs in the industry.



M E Y E C A L
SERVICE MANAGEMENT

IT'S JUST HOW WE DO BUSINESS

MEYECAL SERVICE MANAGEMENT

At Qal-Tek, we understand the importance of a service partner you can trust. We take this responsibility seriously. We have developed an online tracking system which helps us keep an “eye” on our clients requirements. Integrated with a dedicated customer service and logistics team, the Qal-Tek team can ensure that we never miss a clients needs. This system is available to our clients, at no charge! The online instrument and requirements tracking, online documentation and programmed service frequencies allow us to be more valuable to our clients. The mEyeCal database is designed to track all instrumentation, training, and program management clients, with a layered level of support that matches each clients needs. This software, mEyeCal, and our dedicated logistics team track every customers service records, service cycles, service due dates, and provides different levels of service support.

- Calibration service dates
- Calibration/repair records
- Equipment performance history
- Training and re-training dates
- Training records and certifications
- Leak Test documentation
- Equipment Location inventory and tracking
- Maintenance planning
- New/replacement asset distribution

MEYECAL SERVICE LEVELS

MEYECAL SERVICE LITE

This service level incorporates most new customers into Qal-Tek's process. This basic level of service utilizes standard industry service cycles to prioritize service due notices, and customer communications for next cycle service, support, and communications from our logistics and sales teams. All new clients to Qal-Tek are offered the option to purchase a mEyeCal subscription to view, download, and monitor all service with Qal-Tek Associates.

MEYECAL SERVICE PRO

This service level is our standard service platform for all cyclical and reoccurring client service relationships. This service is free to all customers and includes standard levels of logistics and customer service support to identify all applicable service and inspection cycles and ensure on-time delivery. Our logistics and customer service team coordinates with every customer to ensure service due dates are accurate, tracked, and scheduled on one of the Qal-Tek service platforms. All clients are offered the option to purchase a mEyeCal subscription to view, download, monitor, request service, check status, and manage service cycles with our logistics and customer service team.

MEYECAL SERVICE ELITE

The mEyeCal Service Elite level is a tailored instrumentation and asset management program that incorporates our instrumentation and operations experts, a dedicated logistics and customer service team, and our proprietary mEyeCal software to provide a complete managed solution for our clients instrumentation, or training, or programmatic requirements, or all of the above. Our team of regulatory, operations, and logistics experts work with you to establish a service and inspection schedule that meets your operational and compliance requirements at any level of complexity. Pricing is flexible to offer competitive rates for clients with small inventories at a single location, to more complex programs requiring full-time on-site staffing for large inventories and numerous locations. mEyeCal service elite is structured in weekly, monthly, and full-time support.



WE EXIST TO PROVIDE YOU WITH THE
BEST TOOLS AND SERVICES TO IMPROVE
YOUR OPERATIONS AND SAFETY.
OUR JOB IS ENSURING YOUR SUCCESS.



QALTEK

INVESTING IN OUR CLIENTS' SUCCESS

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