



“IATF 16949:2016 Automotive QMS Update”

Are you wondering how to quickly and easily transition your current Automotive Quality Management System (QMS) to meet the new IATF 16949:2016 requirements?

Quistem’s “**IATF 16949:2016 Automotive QMS Update**” program supports your organization’s successful transition of your QMS from ISO/TS 16949:2009 to IATF 16949:2016 certification.

Your Automotive QMS transition will be fast (less than 90 days, start to finish) and made easy using Quistem’s proven **QMS Transition-As-You-Go™** process which has helped hundreds of organizations achieve successful QMS transitions over the past four Automotive QMS revision cycles.

Quistem delivers our unique Automotive QMS transition process and expertise to you virtually so your time investment in accomplishing your QMS update is minimized and your entire team can support your QMS transition effort without ever leaving the office.

Through a series of weekly live web-based, interactive Requirements Implementation labs, your team gains the necessary knowledge and tools to update your existing Automotive QMS to meet the new ISO 9001:2015 and IATF 16949:2016 requirements and prepare for a successful QMS transition audit. To achieve IATF 16949:2016 Automotive QMS certification, your organization must also accomplish QMS registration to the ISO 9001:2015 requirements.

As a result of completing Quistem’s “**IATF 16949:2016 Automotive QMS Update**” program, your organization’s QMS will be audit-ready for your registrar’s QMS transition audit to both ISO 9001:2015 and IATF 16949:2016 requirements.

Your **investment of \$8500** in our “**IATF 16949:2016 Automotive QMS Update**” program includes

- Enrollment in the program for your organization’s QMS transition team who will lead your internal QMS transition effort.
- 20 live web-based, interactive Requirements Implementation labs led by QMS expert, Cathy Fisher, where your QMS Transition team will learn how the ISO 9001:2015 and IATF 16949:2016 requirements relate to your QMS plus valuable tools to facilitate the update of your QMS.
- Live, online Q & A discussions led by QMS expert, Cathy Fisher, where your organization’s specific questions about incorporating ISO 9001:2015 and IATF 16949:2016 requirements into your Automotive QMS will be answered.
- 24/7 access to Quistem’s **QMS Transition-As-You-Go™** online learning labs where your organization can download transition project planning tools, example strategies for addressing new and changed requirements of the standards, review recordings from our Implementation labs, as well as interact with QMS representatives from other organizations currently undergoing their own QMS transition process.

Also included in your organization's investment in Quistem's "IATF 16949:2016 Automotive QMS Update" program are the following **BONUSES**:

1. Quistem's "ISO 9001:2015 Internal Auditor Update" **virtual retreat** with expert auditor, Cathy Fisher, to prepare your internal audit team for conducting internal audits of your QMS based on the new ISO 9001:2015 requirements, (for all your currently trained internal auditors),
2. Quistem's "IATF 16949:2016 Automotive Internal Auditor Update" **virtual retreat** with Automotive QMS expert auditor, Cathy Fisher, where your internal audit team will enhance their auditor competencies to perform automotive process-based audits of your Automotive QMS to the new IATF 16949:2016 requirements,
3. 50% scholarship for your **new** internal auditors to learn the basics of process-based auditing through Quistem's "Auditing Essentials" online learning program, (preferred pricing of \$425 per new auditor),
4. "Front row seat" to future sessions of Quistem's "IATF 16949:2016 Automotive QMS Update" program; your organization has VIP access to all subsequent offerings of this program, (thru Q3-2018) to have ongoing support in continually improving your QMS.
5. **NEW BONUS!** Quistem's "Automotive Internal Auditor Competency Development" program; your internal team will develop their Automotive internal auditing portfolio to demonstrate their Internal Auditor Competencies per IATF 16949:2016 requirement 7.2.3, practicing their auditing skills by conducting system, manufacturing process and product audits of your organization's Automotive QMS in real-time with expert coaching from Cathy. Learn more about this unique online learning experience by visiting www.AutomotiveAuditor.com.

Program Leader: Cathy Fisher, President of Quistem, LLC

With over 30 years of respected expertise in the Quality industry, Cathy has successfully led hundreds of organizations through their initial QMS implementation/registration as well as transitions of their QMS over the past 4 revision cycles of the Automotive QMS standards. Cathy has extensive management systems experience at Automotive OEM, Tier 1 thru Tier n organizations in a wide range of automotive design and manufacturing environments from bulk material to fabrication, complex and automated assembly as well as "special processes" and software design. She is an experienced auditor with thousands of audit days logged conducting internal as well as external 2nd party and registration management systems audits. Cathy is a pioneer in simplifying the approach to management systems implementation, integration, transition and ongoing continuous improvement.

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March, 2018 Program Schedule:

ISO 9001:2015 Transition	Session Date	IATF 16949:2016 Transition	Session Date
Session 1: Gap Analysis	March 12 1-2:30PM	Session 1A: Scope, Transition Timing & New Requirements	March 14 10-11:30AM
Session 1 Q & A	March 19 1-2:30PM	Session 2A: QMS processes & Customer-specifics	March 22 10-11:30AM
Session 2: Map the Gaps	March 27 1-2:30PM	Session 3A: Risk Requirements & Change Management	March 29 1-2:30PM
Session 2 Q & A	April 3 1-2:30PM	Session 4A: Leadership Responsibilities including Management Review	April 6 10-11:30AM
Session 3: Implement QMS Updates	April 9 1-2:30PM	Session 5A: Operational Planning including Product Design & Embedded Software	April 12 10-11:30AM
Session 3 Q & A	April 16 1-2:30PM	Session 6A: Product Safety & Traceability	April 19 10-11:30AM
Session 4: Getting Everyone Involved	April 23 1-2:30PM	Session 7A: External Provider & Supplier Requirements	April 26 10-11:30AM
Session 4 Q & A	April 30 1-2:30PM	Session 8A: Operational Controls including Control of NC	May 2 10-11:30AM
ISO 9001:2015 Internal Auditor Update retreat	May 7 8:30AM-5PM	Session 9A: Measurement, Analysis & Automotive Auditing	May 10 1-2:30PM
Session 5: Preparing for Upgrade Audit	May 14 1-2:30PM	IATF 16949:2016 Automotive Internal Auditor Update retreat	May 17 8:30AM-5PM
Session 5 Q & A and Celebration	May 21 1-2:30PM	Session 10A: IATF Rules Update, Transition Audit Plan & Celebration	May 24 1-2:30PM

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Session Descriptions & Outcomes

Session 1: “Starting Grid: Gap Analysis”

Learn where your organization’s QMS currently stands compared to ISO 9001:2015 requirements. You will plan and conduct a thorough evaluation of your organization’s QMS in less than a day.

Outcome: Clear identification of the gaps in your current QMS vs. ISO 9001:2015 requirements.

Session 1A: Automotive QMS Scope, Transition Time plan & New Requirements

Identify IATF 16949:2016 requirements applicable to your organization’s QMS scope and use the Transition Timing calculator to determine when your organization must accomplish your IATF 16949 QMS Transition audit.

Outcome: Your organization’s automotive QMS scope defined and documented as well as your preliminary QMS transition timeline

Session 1 Q & A:

Review your Gap Analysis results and get expert guidance on your specific questions regarding your current QMS gaps to ISO 9001:2015 and IATF 16949:2016.

Session 2A: Automotive QMS Processes and Customer-specifics

Confirm adequacy of existing QMS processes and identify any additional processes needed to address new IATF 16949:2016 requirements; recognize where customer-specific requirements may supplement the IATF 16949:2016 standard.

Outcome: Determine your organization’s QMS processes, required documentation and necessary actions to address customer-specific requirements

Session 2: “Pace Lap: Map the Gaps”

Map out your organization’s unique QMS transition plan to ensure all gaps are filled. You will gain an in-depth understanding of the new and changed requirements in ISO 9001:2015 related to risk-based thinking and change management and learn effective strategies for addressing current gaps in your QMS.

Outcome: Solutions for addressing gaps in your current QMS to fulfill all new/changed ISO 9001:2015 requirements will be identified.

Session 3A: Automotive Risk Requirements & Change Management

Continuation of the discussion about risk-based thinking and change by exploring IATF 16949:2016 unique requirements related to these topics

Outcome: Identification of new and/or updated QMS processes to address risk and change in your Automotive QMS

Session 2 Q & A:

Get expert feedback on your ideas for addressing gaps in your QMS and benchmark requirement solutions with other program participants.



Session 4A: Automotive Leadership Responsibilities including Management Review

Gain an in-depth understanding of expectations of your Leadership team relative to your Automotive QMS and identify updates to your current Automotive Management Review process.

Outcome: Leadership briefing on updated QMS requirements and changes Management Review.

Session 3: “Green Flag: Implement QMS Updates”

Develop your QMS transition “quality plan” for implementing new/revised QMS processes and structures to support conformance with ISO 9001:2015 and IATF 16949:2016 requirements.

Outcome: Detailed QMS transition project plan and timeline for managing your QMS update.

Session 5A: Operational Planning including Product Design & Embedded Software

Operational planning, (APQP), is an essential process in your Automotive QMS. Learn what’s new including additional requirements for product design and embedded software.

Outcome: Update of your organization’s APQP process including product design activities.

Session 3 Q & A:

Review your QMS transition project plan and develop strategies for staying on-track and on-time.

Session 6A: Product Safety & Traceability

With increased vehicle recall and warranty activity, the IATF 16949:2016 now includes additional requirements related to managing product safety at all phases of operations and the use of product traceability to minimize exposure.

Outcome: Incorporate product safety and traceability requirements into your organization’s operational planning and control activities.

Session 4: “Up-to-Speed: Getting Everyone Involved”

Bring everyone in your organization up-to-speed on your updated QMS and the changes to the ISO 9001:2015 and IATF 16949:2016 requirements.

Outcome: Everyone in your organization will be knowledgeable about the changes made to your organization’s QMS to align with the revised QMS standards.

Session 7A: External Provider & Supplier Requirements

Extensive changes have been made in both ISO 9001:2015 and IATF 16949:2016 related to external provision. Learn how these updates may affect your organization’s external provision processes.

Outcome: Identification of changes required for your organization’s purchasing and supplier management activities.

Session 4 Q & A:

Share best practices in engaging everyone in your organization with your QMS and get practical tips for preparing to answer auditor’s questions.

Session 8A: Operational Controls including Control of NC Outputs

Ensuring operations are consistently and effectively maintained is essential to achieving automotive results. Learn what automotive customers expect in terms of maintaining ongoing operational control including management of nonconforming outputs.

Outcome: Determination of updates needed for your organization’s operational controls.

ISO 9001:2015 Internal Auditor Update virtual retreat:

Prepare your internal audit team to support evaluation of your QMS to the new ISO 9001:2015 requirements. Includes review of process approach to auditing as well as typical questions and evidence related to new ISO 9001:2015 requirements. Practice audits and case studies will assess your internal auditors preparedness for auditing your updated QMS.

Outcome: Your internal audit team trained, practiced and qualified to audit your QMS based on ISO 9001:2015 requirements.

Session 9A: Measurement, Analysis and Automotive Auditing

Review automotive requirements for evaluation of your Automotive QMS processes, including auditing.

Outcome: Internal audit plan developed to support QMS transition along with QMS performance information identified to support management review.

Session 5: “White Flag: Preparing for a Successful ISO 9001:2015 Registration Upgrade Audit”

Learn how to evaluate the results of your QMS transition efforts and assess your readiness for your organization’s QMS upgrade audit.

Outcome: complete your organization’s “final lap of the race” checklist to ensure readiness for your registrar’s ISO 9001:2015 upgrade audit.

IATF 16949:2016 Internal Auditor Update virtual retreat:

Your internal audit team will develop competency in applying the automotive process-approach to auditing your Automotive QMS based on the IATF 16949:2016 requirements. Requirements for automotive internal as well as 2nd party auditing will be reviewed as well as system, manufacturing process and product audit planning and execution.

Outcome: Your automotive internal audit team ready to assess your organizations Automotive QMS based on IATF 16949:2016 requirements.

Session 5 Q & A: “Let’s Prepare to Celebrate!”

Final advice, words of wisdom and encouragement to prepare your organization for your successful QMS Transition audit.

Session 10A: IATF Rules Update, Transition Audit Plan & Celebration

Based on the 5th edition of the IATF 16949 Rules document, you will learn essential information about the automotive QMS certification process including your organization’s responsibilities. You will also learn what information to provide to your registrar in preparation for IATF 16949 Transition audit.

Outcome: Transition audit inputs to your registrar; scheduled IATF 16949:2016 QMS Transition audit

Checked Flag: Your organization’s Automotive QMS certified to IATF 16949:2016!

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