

Technology Bites

Raising the Bar for Mission-Critical Quality: Why Achieving AS9100D Matters



Aerospace and defense projects are mission-critical, requiring the highest level of reliability and manufacturing security. This is why the standards for this industry are extremely stringent. AS9100D is one such certification, designed to ensure deep risk management, accountability, and visibility across a supplier's entire organization.

Our latest blog shares an inside look into this rigorous, all-hands-on-deck certification process, expanding on:

- Why AS9100D matters to customers in aerospace and defense markets
- How QPT passed the rigorous, multi-phase audit process
- How this certification enables strategic growth into higher-level mil-aero programs

[Read the blog for more on AS9100D](#)

Company News

QPT Successfully Completed Annual ESD Audit

We recently passed our annual audit to maintain ESD S20.20 certification. It's vital to us and to our customers that we continue to meet this standard for managing electrostatic discharge (ESD) and maintaining product quality in our facility. Completing this audit reaffirms our commitment to manufacturing reliability and customer trust.

This certification is especially important in industries such as aerospace, defense and medtech, where electronics performance cannot fail. We will continue to stay aligned with ANSI/ESD S20.20 and other industry standards to meet our customers' rigorous quality requirements.

[Learn more about our certifications.](#)

Employee Spotlight

We recently welcomed new team members to the QPT family! Our people are the backbone of our business and our success, and we take pride in hiring top-notch employees. Learn about our team members below and [reach out to us for more opportunities at QPT.](#)

Séamus Daly – VP of Operations

Séamus joined QP Technologies in January 2026 as vice president of operations. He oversees all operational activities at our Escondido facility, including manufacturing, materials supply chain, quality and engineering. Over his four decades at blue-ribbon IT sector companies, Séamus has a proven track record of driving results through operational excellence. He has held engineering and

operations leadership roles at Ericsson, Apple, Intel, Luxtera, and more recently, Cisco. A native of Boyle, County Roscommon, Ireland, Séamus obtained his electronics engineering degree at the University of Limerick.



Marcus Viloría – Process Engineer

Marcus came onboard in December 2025, bringing more than 15 years of hands-on experience in semiconductor and microelectronics manufacturing, including process development, wire bonding, die attach, RF testing, lab management, prototype assembly, and high-reliability production. His expertise spans process optimization, failure analysis, yield improvement, and precision assembly, making him a valuable addition to our team. At QP Technologies, Marcus will help advance our high-performance microelectronics and substrate programs, applying his deep technical knowledge to drive innovation, efficiency, and quality excellence.



Upcoming Events

- [iMAPS Device Packaging Conference](#), Mar. 2-5
 - Sheraton Grand at Wild Horse Pass, Phoenix, Arizona
 - **Booth 403**
- [GOMACTech](#), Mar. 9-12
 - Ernest N. Morial Convention Center, New Orleans, LA
 - **Booth 214**
- [CMSE](#), Apr. 26-30
 - Renaissance Los Angeles Airport Hotel, Los Angeles, CA
 - Ben Mendoza, QPT's VP of military strategy, will co-present a tutorial titled "Understanding the Military Standards and Update on JEDEC and New Spec Initiatives" on Apr. 28
- [ECTC](#), May 26-29
 - JW Marriott & The Ritz-Carlton Grande Lakes Resort, Orlando, FL
 - **Booth 116**
- [IMS](#), Jun. 7-12

- Thomas M. Menino Convention & Exhibition Center, Boston, MA
 - **Booth 4210**
-



QP Technologies, 2063 Wineridge Place, Escondido, CA 92029, United States,
8586744676

[Unsubscribe](#) [Manage preferences](#)