

# Information for External Providers

*Conforms with 8.4.3 of AS9100: D*

**Standard remarks apply, when designated, on all Tri-Angle Purchase Orders.**

**NOTE:** It is expressly the supplier's responsibility to understand, implement, and comply with all quality clauses imposed by Tri-Angle purchase orders at time of acceptance by supplier. If the supplier has questions, please refer them to [qc@trianglemetalfab.com](mailto:qc@trianglemetalfab.com)

- 1) The need to:
  - a. implement a quality management system to AS9100 for manufacturers, ISO for material sources or Nadcap for special process sources or for Tri-Angle to;
    - use customer-designated or approved external providers, including process sources (e.g., special processes);
  - b. Supplier must notify Tri-Angle in writing of non-conforming product found or created by them that belongs to Tri-Angle and assist in the resolution of supplier non-conformance. Non-conformance (s) must be addressed through Root Cause Corrective Action (RCCA) and supplier must utilize 8D, 5Why, Fishbone etc. tools to aid in determining root cause. For examples of tools and help utilizing tools mentioned above contact ([qc@trianglemetalfab.com](mailto:qc@trianglemetalfab.com)).
  - c. Supplier shall have Counterfeit Parts Prevention Program in place. No counterfeit parts shall be accepted. Reference (MSD 740A.1 Rev. E Appendix Q of Goodrich or Term and Conditions of General Dynamics Item 39) Copies of these documents can be obtained by via email ([qc@trianglemetalfab.com](mailto:qc@trianglemetalfab.com)). (Ref TMF QCWI 8-8)
  - d. Requirements for supplier to notify Tri-Angle Metal Fab of changes in product or process definition and where required, obtain Tri-Angle Metal Fab's approval. "frozen process", including changes of their external providers or location of manufacture, and obtain the organization's approval.
  - e. Supplier must flow down all PO requirements from Tri-Angle to any sub-tier used for the completion of that PO;
  - f. Requirements for test specimens for design approval, inspection, investigating or auditing.
  - g. Records retention requirements shall be 10 years unless otherwise specified and destroyed at the end of its retention period by shredding or other acceptable destruction method.
- 2) Tri-Angle, its customers, or regulatory/statutory authorities shall have access to the applicable areas of all facilities, at any level of the supply chain involved in the order and to all applicable records. FAR 52.246-2 clause applies as applicable.

Tri-Angle Metal Fab. 103 Gonyeau Rd. Milton, VT 05468

Rev. 06 AS9100 rev D

Form TA 8-69 Tri-Angle Quality Clause List.docx

If this document is modified, then the website will have to be updated

# Information for External Providers

- 3) Supplier must inspect product for FOD (Foreign Object Debris/ Damage Prevention) prior to shipment to Tri-Angle Metal Fab, this requirement is to ensure procedures and processes are in place to identify, prevent and eliminate potential damage to part caused by foreign object debris. There shall be **no metal to metal opportunities** when handling or packaging product.
- 4) The supplier will include the processes, products, and services to be provided *including the identification of relevant technical data (e.g., specifications, drawings, process requirements, and work instructions)*; on all certifications provided to Tri-Angle Metal Fab.
- 5) -The external providers' interactions with the organization will be verbal or in writing and may include, but not limited to, quoting, purchase orders, inquires, non-conforming issues, and corrective actions.
- 6) -Control and monitoring of the external providers' performance to be applied by the organization; - via metrics for supplier quality and delivery and surveys to non ISO/AS/Nadcap suppliers.
- 7) -Verification or validation activities that the organization, or its customer, intends to perform at the external providers' premises
- 8) - Requirements for design, test, inspection, verification (including production process verification), use of statistical techniques for product acceptance and related instructions for acceptance by the organization and as applicable critical items including key characteristics.
- 9) Ensuring that persons are aware of:
  - their contribution to product or service conformity;
  - their contribution to product safety;
  - the importance of ethical behavior.
- 10) Domestic Specialty Metals – All specialty metals used shall be melted in the United States or a qualifying country, DFARS 252.225-7008 to subsection 225.872-1
- 11) Tri-Angle has the right to approve product qualification, work instructions, process sequence, equipment used and to verify the qualification of personnel performing special process activities on Tri-Angle product
- 12) ITAR, where applicable, you must comply with all export-import control laws and regulations including, but not limited to, the U.S. Export Administration regulations (EAR) and the U.S. International Traffic in Arms regulations (ITAR) to the extent applicable to the Supplier and Tri-Angle Metal Fab respective activities under the P.O. If data or product provided under the Tri-Angle Metal Fab Purchase Order is controlled for US export-import reasons, such data/ product will not be further disclosed, exported or transferred in any manner to any other foreign national person (internal or external to the supplier or sub-tier suppliers) or any foreign country contrary to U.S. export-import law.

# Information for External Providers

## 13) CONFLICT METALS

**History:** The U.S. Conflict Minerals Law (Section 1502 of the Dodd-Frank Wall Street Reform and Consumer Protection Act) became effective on July 21, 2010. The law defines conflict minerals as certain minerals originating from the Democratic Republic of the Congo (DRC) or adjoining countries. Regulations have been implemented regarding the law and SEC registered companies are required to report the use of any conflict minerals/Metals originating from the DRC or adjoining countries.

Tri-Angle Metal Fab is not an SEC registered company however many of Tri-Angle Metal Fab customers are SEC registered. Therefore Tri-Angle and sub-tiers may be subject to third party audits to verify compliance.

**Tri-Angle Policy on Conflict Metals:** On products that are or contain, tin, tantalum, tungsten, and/or gold (whether in raw or processed form, and whether or not combined with other materials), Seller must certify either by blanket letter or individually with each shipment that such metals have not been sourced in a manner which directly or indirectly finances or benefits armed groups in the Democratic Republic of the Congo or adjoining countries.

In addition, Seller shall have and implement its own Conflict Mineral Policy which at a minimum be aligned with buyers policy, shall include a commitment to legal compliance and shall be communicated to Seller's sub-suppliers. Seller shall ensure that purchased tin, tantalum, tungsten, and/or gold originate from smelters validated/certified by third parties, as being conflict mineral free.

Seller shall work with sub-suppliers to ensure traceability of these metals within their products, back down to smelter and mine. Traceability data shall be maintained and recorded for 10 years.

Documentation shall be provided to Buyer upon request.

- 14) All sampling methods for product acceptance must conform to ANSI/ ASC Z 1.4 where C=0 or specific customer required sampling. Latest revision. Supplier must maintain applicable inspection data showing that this requirement has been met and to be furnished to Tri-Angle Metal Fab upon request.
- 15) All product furnished to Tri-Angle Metal Fab must be inspected for 100% of inspectable features associated with your contracted process. Supplier must maintain applicable inspection data showing that this requirement has been met and to be furnished to Tri-Angle Metal Fab upon request.