

# PROCEDURE

Number: MAT-3105

# SUPPLIER QUALIFICATION PROCESS

Department:	Materials	Revision: 11	Publish Date: 2015-6-17
Prepared by:	Jeff Mulligan	Authorised by:	D. Stone

# 1.0 PURPOSE AND SCOPE

- 1.1 This process defines the methods and actions necessary to review, categorize and evaluate potential new suppliers to Indal Technologies.
- 1.2 The qualification process will classify the supplier's capabilities to supply products and/or services to Indal's requirements. This includes Suppliers providing services that are critical to process output (i.e. Technical Services, Audit Services etc.).

# 2.0 **RESPONSIBILITY**

- 2.1 Process Owner: Purchasing Manager.
- 2.2 The process owner is responsible to ensure the process is executed as outlined in this document.
- 2.3 The Quality Manager is responsible to ensure proper supplier assessments are conducted where required and supplier status is updated in the quality business system.
- 2.4 See process flow charts in subsequent sections for more details.

#### 3.0 **DEFINITIONS**

• TIPQA – Indal Technologies' Business Quality System

# 4.0 PROCEDURE

- 4.1 All suppliers will be initially categorized based on the following methodology:
  - A supplier is critical or strategic to the business, requires significant effort to replace (i.e. high volume machine shops, special process, customer specified and sole source)
  - B supplier is important to the business, would require some effort to replace (i.e. low volume machine shops, special process, high volume distributors and altered off the shelf items)
  - C supplier is not important or critical to the business, would require little effort to replace (i.e. off the shelf item distributors, low volume hardware)
- 4.2 All new qualified and approved suppliers will be directed to the Quality Requirements for Subcontractors document (QA-001) posted on the Indal

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website, which outlines the product and service quality requirements for suppliers.

- 4.3 All supplier information is stored electronically within the Business Quality System whenever possible
- 4.4 See Supplier Qualification process map in section 7.0 for process steps

# 5.0 DOCUMENTATION & REFERENCES

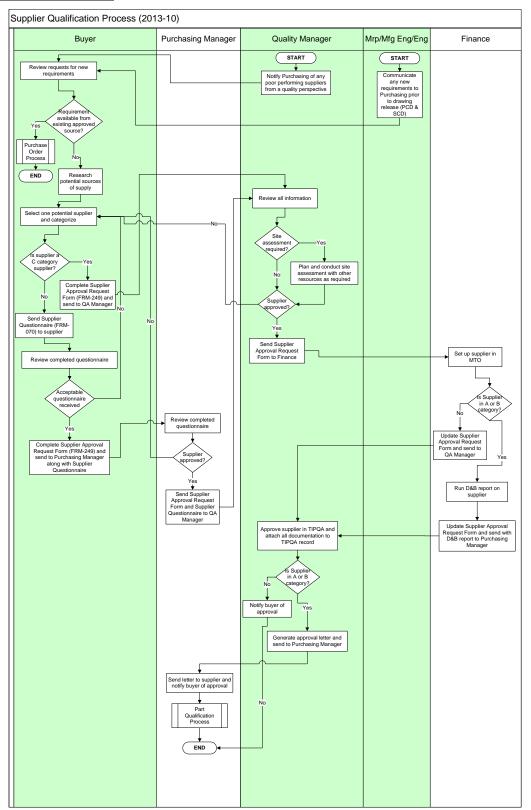
- ITI-070 Supplier Questionnaire
- ITI-249 Supplier Approval Request
- ISO 9001:2008 Requirement 7.4 Purchasing Process
- TIPQA Supplier Rating Module
- QA-001 Quality Requirements for Subcontractor

#### 6.0 KEY PROCESS METRICS

• Number of "A" and "B" suppliers

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#### 7.0 PROCESS FLOW



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REVISION LOG			
Rev.	Remarks (Brief description of changes)	Initiated By	Date: yyyy/mm/dd
7	QA-008 & old MAT-3105 consolidated into one (MAT-3105)     process	Steve Magirias	2009-03-25
	<ul> <li>Process modified based on LEAN event on 2009-01-22</li> <li>Some changes in Para. 4.1</li> </ul>	D.Stone	
8	Modified section 4	M. Antuchiewicz	2010-12-14
9	Modified Para's 2.1, 4.2 & Section 5.0. Updated to current format	Jeff Mulligan, S. Pautler	2013-10-16
10	Modified Paragraph 1.2 to include Service Providers	Jeff Mulligan	2015-3-31
11	Change Logo	Jeff Mulligan	2015-6-17

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