

# Working Group Proposal Form

**Working Group Title: Manufacturing Work Order**

## **Specification Development Effort Purpose**

Through the development of work order management standards, this program seeks to improve the accuracy of manufacturing work order, speed up the delivery of manufacturing work orders, enable efficient planning processes for outsourced manufacturing, and build to order. Potential benefits include: supply chain velocity, standard work order attributes across the supply chain, and more efficient planning processes for outsourced manufacturing.

Business Objectives include:

- To develop work order management standards that meet the requirements for order release control and exchange of technical data.
- Improve the accuracy of manufacturing work order
- Speed up the delivery of manufacturing work orders.
- Enable efficient planning processes for outsourced manufacturing.
- Enable build to order

Definition of Work Order

- Release Signal: When PO is in place, manufacturing instructions are ready, the main purpose of the work order is to control the release of manufacturing orders to the manufacturers.
- Technical Data: In situations where engineering instructions and/or technical data are required, the work order also helps the manufacturer to exchange technical data with its customers

## **Specification Development Effort Expected Output**

- Two PIPs® Specifications are to be developed and validated by this program:
  - Develop 7B5 - Notify of Manufacturing Work Order
  - Develop 7B6 - Notify of Manufacturing Work Order Response
- RosettaNet Implementation Guide (RIG)

*Include any known relationships or dependencies on other working groups or RosettaNet specifications.*

- Relationship with the Implementation Manager as this team is piloting the method and content for the new RIG documentation.

IP Administrator: \_\_\_\_\_

Working Group Start Date (*to be completed by the IP Administrator*): \_\_\_\_\_