

Q1: The bid speaks about a mobile device and AIT management software. The AIT mgmt. sw is detailed at 2.3.2 – looking at section “C” it outlines synchronization of the device to collect scanned data and then provide ability to generate equipment tracking and inventory reports. So – this will export the data uploaded from the devices into SAP import compatible format. The SAP import format must be defined and provided by DND for all integration points.

A1: While integration to its SAP ECC 6.0 instance is envisioned at a later date, DND's requirement for this procurement is for an autonomous management system. All DND requires is evidence that the AIT management system has functioned with a SAP ERP in the past.

Q2: Ref. 2.1 (b)

–Is SAP integration expected to be accomplished using SAP WebServices or SAP Import/Export formats?

-If integration will be accomplished using SAP Import/Export formats when will the SAP import formats be provided for testing purposes for the following integration points?

A2: The SAP integration method has not been identified at the present time.

Q3: Ref. 2.2(a)

SAP Import formats would be required for the following features:

- Receipt of Goods (what parameters are needed IE: part number or upc code, description, quantity, unit of measure, expiry date, batch number, carrier, waybill)
- Put-Away locations (our experience with Agriculture Canada and Canada Foods Inspection Agency SAP integrations required the application to import pre-defined SAP cost centers and functional locations, will this be part of the integration requirements)
- Cross-Docking (what parameters are needed)
- Picking from allocated locations (how are location titles defined, is this exported from SAP)
- Stocktaking
- Stock transfer
- Stock identification for repair and disposal

A3: The requirement is for the AIT management software to perform these tasks. The integration work will be performed by DND at a later time. SAP import formats may be provided following Contract Award.

Q4: Questions for Hardware:

- Labels: have all label sizes been defined? If so, can the be provided?

A4: Label sizes will vary depending on the available space on the equipment. There are no pre-defined label sizes, as long as the character size and data matrix meet MIL-STD-130N. Representative examples, including preferred layout (data matrix and human readable) and severely limited space (data matrix only), are available in Figure 10 of MIL-STD-130N.