DATA ITEM DESCRIPTION

1. DID NUMBER: DID-ILS-TDATA-CDATA-
2. TITLE: CODIFICATION DATA
3. DESCRIPTION and intended use

As a sponsored nation in the NATO Codification System (NCS), Australia is required to adhere to the policies and principles as published in the NATO Manual of Codification (ACodP‑1). Codification of a Stock Item (refer clause 3.4) involves assessing the essential characteristics of an item in order to discern its unique character and to differentiate it from any other item. NATO Standardisation Agreement (STANAG) 4177 details a standard process for the acquisition of data in support of Codification. This DID details the format, content and preparation instructions for the supply of Codification Data (CDATA), which will be used by the Commonwealth for Codification purposes.

The Contractor uses this data item to provide CDATA to the Commonwealth.

The Commonwealth uses this data item to enable it to undertake Codification in order to meet its statutory requirements for asset management and financial reporting obligations pursuant to the *Public* *Governance, Performance and Accountability Act 2014* (PGPA).

In this DID, the term Stock Item:

if this DID is being used under an acquisition contract, means an item of Supplies (that is not data or Software, unless specifically required to be codified, or services); and

if this DID is being used under a support contract, has the same meaning as provided in the Glossary.

1. INTER-RELATIONSHIPS

The CDATA is subordinate to the following data items, where these data items are required under the Contract:

Integrated Support Plan (ISP);

Support Services Management Plan (SSMP);

Supply Support Development Plan (SSDP);

Supply Support Plan (SSP);

Technical Data Plan (TDP) or Technical Data Management Plan (TDMP) (as applicable); and

Support System Technical Data List (SSTDL) or Technical Data List (TDL) (as applicable).

1. Applicable Documents

The following document forms a part of this DID to the extent specified herein:

|  |  |
| --- | --- |
| 1. STANAG 4177 | 1. *Codification of Items of Supply – Uniform System of Data Acquisition* |

1. Preparation Instructions
   1. Generic Format and Content

Note: The reference to the SOW clause for ‘Deliverable Data Items’ in the following clause is applicable for those Contracts that do not include a Contract Data Requirements List (CDRL).

The data item shall comply with the general format, content and preparation instructions contained in the SOW clause for ‘Deliverable Data Items’ and the CDRL clause entitled ‘General Requirements for Data Items’.

* 1. Specific Content
     1. Data for Each Item Not Codified in the NATO Codification System

For each proposed Stock Item, which is not codified in the NATO Codification System, the CDATA shall detail the following information:

name and full address of the true manufacturer of the item – a manufacturer is deemed to be that organisation that controls the design specification of the item;

the NATO Commercial and Government Entity Code (NCAGE Code[[1]](#footnote-1)) of the true manufacturer (where this is known);

the reference / part Number assigned to the item by the true manufacturer to uniquely identify the item;

name and full address of the supplier of the item;

the NCAGE Code of the supplier (where this is known);

the supplier’s reference / part number for the item;

the name of the item as it appears in the manufacturer’s or supplier’s documentation;

a proposed NATO group class (if appropriate or known);

a proposed item name (using NCS approved nomenclature if appropriate);

the reference / part number, manufacturer and name of the next higher assembly;

manufacturer’s documents that provide a comprehensive description of the item (ie, the design / procurement specification, product or technical data sheet) and that define the characteristics or features required for form, fit and function (noting that, as appropriate, this information includes performance, dimensional, physical, electrical, mechanical, material, finishing and construction characteristics; and, as applicable, this sub-clause might require the provision of design drawings, manuals, tender specifications, design specifications, Safety Data Sheets, and other information);

volumetric information, complementary to the dimensional data required by clause 6.2.1.1k, for:

unpackaged Stock Items (including length, width, depth, net weight and units of measure);

packaged Stock Items (including the quantity of units per pack, the gross length, width, depth, cube and weight per unit pack, units of measure, and unit packs per intermediate container); and

if applicable, palletisation (including quantity of intermediate containers per pallet layer, number of layers per pallet, pallet width, depth, height and gross weight); and

a statement as to whether the particular part identified at clause 6.2.1.1c and 6.2.1.1d above is fully item identifying (noting that a part number is fully item identifying where, without any further definition, any item of production bearing that part number has the characteristics defined at clause 6.2.1.1k above).

* + 1. Data for Each Item Already Codified in the NATO Codification System

For each Stock Item, which is already codified in the NATO Codification System, the CDATA shall list the following information:

NATO Stock Number (NSN);

item name;

true manufacturer’s name, NCAGE Code and item reference / part number; and

supplier’s name, NCAGE Code and item reference / part number.

* + 1. Changes to Provided Information

On occasions, it might become necessary to advise changes to previously provided information. For example, it might be subsequently found that the information supplied originally is incorrect or incomplete, the manufacturer/supplier has advised changes or that additional manufacturer’s references are found to be applicable. In these cases, an amendment to the CDATA shall be provided to the Commonwealth (as required by the CDRL), which details the changed information, appropriately cross-referenced to the NSN (if known), the true manufacturer’s name, NCAGE Code and reference / part number originally advised.

1. Note that the abbreviation NCAGE may appear CAGE in other parts of the Contract that directly refer to related US standards. [↑](#footnote-ref-1)