DATA ITEM DESCRIPTION

1. DID NUMBER: -V3.1
2. TITLE: TECHNICAL DATA LIST
3. DESCRIPTION and intended use

The Technical Data List (TDL) identifies and describes all of the Technical Data related to the Contract, including the Technical Data required for the purposes identified in this clause 3 and clause 6.2.1.1. The TDL is to be updated in order to maintain an accurate list of Technical Data throughout the Term of the Contract.

The Contractor uses the TDL to:

document the relevant Technical Data for the Contract, including Technical Data used for the provision of the Services or generated as an outcome of the Services;

advise the Commonwealth of the set of Technical Data associated with the Contract;

document and advise the Commonwealth of the Technical Data to be delivered to the Commonwealth and Associated Parties in relation to the Contract; and

document the rights to the Technical Data including any restrictions to the rights granted to the Commonwealth in accordance with clause 5 of the COC.

The Commonwealth uses the TDL to:

understand, evaluate and monitor the scope of Technical Data under the Contract;

understand the scope of Technical Data to be delivered to the Commonwealth and Associated Parties;

identify and implement appropriate actions required with respect to the Technical Data and any restrictions to the rights to the Technical Data; and

enable the Commonwealth to meet its obligations under the Contract and to benefit from the rights granted to the Commonwealth in accordance with clause 5 of the COC.

1. INTER-RELATIONSHIPS

The TDL is subordinate to the Support Services Management Plan (SSMP).

The TDL inter-relates with all other data items that identify or contain Technical Data.

The TDL inter-relates with the Technical Data and Software Rights (TDSR) Schedule, the Products Being Supported Restrictions Schedule, and the Government Furnished Material (GFM) Attachments.

1. Applicable Documents

The following documents form a part of this DID to the extent specified herein:

|  |  |
| --- | --- |
| 1. S1000DTM | 1. *International Specification for Technical Publications using a Common Source Database*, Issue 5.0 |
| 1. DEF(AUST)5629C | 1. *Production of Military Technical Manuals* |
| 1. DEF(AUST)IPS-5630 | 1. *Developing S1000D Interactive Electronic Technical Publications (IETPs)* |

1. Preparation Instructions
   1. Generic Format and Content

The data item shall be provided in soft copy as a structured data file (eg, one or more databases, spreadsheets or other structured data format) that enables the TDL content to be accessed, queried, read, printed, and used to generate soft copy tabulated text reports.

Except where the soft copy data file is compatible with a standard Software application defined elsewhere in the Contract, or otherwise agreed in advance and in writing by the Commonwealth Representative, the TDL shall be accompanied by any Software and Technical Data required to enable those functions identified in clause 6.1.1.

* 1. Specific Content
     1. General Requirements

The TDL shall list all of the Technical Data:

used by the Contractor and Subcontractors in the provision of the Services;

generated by the Contractor and Subcontractors as an outcome of providing the Services;

delivered or required to be delivered to the recipients (including the Commonwealth, Associated Parties and Subcontractors) under the Contract;

required by the Commonwealth or Associated Parties to co-ordinate their activities with the Services;

required to enable the Commonwealth to meet its obligations under the Contract, including in relation to the Services and the Products Being Supported (eg, for Defence regulatory and assurance compliance, security, safety and Government reporting obligations); and

as otherwise required in accordance with clause 5.8 of the COC.

Without limiting clause 6.2.1.1, the TDL shall list individual items of Technical Data, and if a particular item of Technical Data does not exist but will be created in relation to the Services, the TDL shall identify the Technical Data generically (eg, Maintenance records, investigation reports and data items such as the Application for a Deviation).

* + 1. Detailed Requirements

The TDL shall include the following information, as applicable to each item of Technical Data:

the unique item reference number, document number, drawing number or an S1000D Data Management List (DML) control number, as applicable;

the name or title of the item of Technical Data;

the version (eg, existing and not to be modified, draft, update or final) as applicable;

the revision number / DML issue number / amendment status and release / issue date, as applicable;

a brief description of the item of Technical Data (or the amendment to an existing item of Technical Data), including its purpose or use;

the unique product identifier for the system / sub-system / Configuration Item (CI) / end-product (including hardware and Software) to which the Technical Data relates;

the name of the system / sub-system / CI / end-product to which the Technical Data relates;

the source (eg, name of Subcontractor that created or provided it, or GFI or GFD);

if the Commonwealth’s rights to the Technical Data, as defined in clause 5 of the COC (eg, Intellectual Property rights) are restricted, a cross-reference to the ’Unique Line Item Description’ of the relevant entry in the TDSR Schedule;

if Commonwealth rights to the Technical Data are restricted for reasons other than those defined through clause 5 of the COC (eg, restricted due to Export Approvals), details of or a cross-reference to the applicable licence or agreement (eg, Technical Assistance Agreement);

if the Contractor’s rights to use and sublicense an item of Technical Data are restricted (eg, when the item of Technical Data is GFD, GFI or related to a Product in the Products Being Supported Restrictions Schedule), details of or a cross-reference to the applicable Attachment, licence or agreement;

any applicable Australian or foreign security classification;

a Technical Data category (eg, a manual, drawing, Software source code, technical report, Training Materials, etc) appropriate to enable listing and sorting of TDL data;

when development or update is applicable, the standards to which the item of Technical Data will be, or has been, prepared (eg, a data item description, S1000DTM and DEF(AUST)IPS-5630, or DEF(AUST)5629C);

when applicable, delivery details, including:

if the item of Technical Data is to be delivered to the Commonwealth;

details of the recipient, including the location, organisation and position of the recipient;

the quantity to be delivered and the method (eg, use of data repository); and

the proposed or actual delivery date;

the native format of the item of Technical Data and:

if digital, the name and file type and, for Technical Data other than Commercial TD, the authoring application, the document / schema / data type definition and translator files (if applicable); or

if not digital, the type of hard copy format (eg, paper, microfilm, aperture card);

if applicable, the Data Item Description (DID) number or S&Q Order number; and

the current or intended end-user(s) (eg, Commonwealth system operator, Contractor, an applicable Subcontractor and/or an Associated Party), including whether or not that end-user is a Subcontractor in Australia or New Zealand.

The TDL shall enable the items of Technical Data to be listed (filtered) and sorted, including by:

the Services area (ie, Operating Support Services, Engineering Services, Maintenance Services, Supply Services, or Training Services, as applicable);

the applicable Product identifier, system identification, CI or other index number;

the source of the Technical Data;

the current or intended end-user(s);

the recipient of the Technical Data that is delivered or required to be delivered under the Contract (excluding the ‘delivery’ of GFI and GFD to the Contractor); and

attributes that identify an item of Technical Data as being included in one or more of the categories identified for clause 6.2.2.1m.