

**Plans and Reports (P&R), Contract Data Requirement List Items (CDRL) and Artillery Systems Data Item Descriptions (DID).**

1. The contractor shall deliver the following plans and reports (P&R) with the tender return:

Serial	Description	Data Item Description (DID)	Remarks
P&R 01	Obsolescence Plan	DID 012	
P&R 02	Obsolescence Report	DID 012a	Initial draft. Updated every 3 months from contract award.
P&R 03	Quality Plan	DID 020	
P&R 04	GFA Plan	DID 046	

2. The contractor shall deliver the following Contract Data Requirement List Items (CDRL) with the tender return.

Serial	Description	Data Item Description (DID)	Remarks
CDRL 01	Technical Data Pack	DID 050	Within 20 working days of contract award.
CDRL 02	Obsolescence Report	DID 012a	Every 3 calendar months after contract award (+/- 5 working days) – provided with the QPR. Note: Where the Contractor discovers an immediate obsolescence issue which prevents repairs being carried out, the Contractor shall submit to the Authority a Report 'By Exception' within 5 working days of discovery of the issue.
CDRL 03	Quarterly Progress Report	DID 57	Every 3 calendar months after contract award (+/- 5 working days)

1. This appendix contains the Artillery System's Data Item Descriptions (DID) for the LINAPS support contract.

DID	Title	Remarks
DID 012	Arty Sys DID 012a – Obsolescence Management Plan (OMP).  UPATE	The OMP is the primary management tool used to establish and execute an effective Obsolescence Management Programme.
DID 012a	Arty Sys DID 012 – Obsolescence Management Report	The purpose of the Obsolescence Management Report is to provide the Authority with the confidence that Obsolescence risks of APS are being managed.
DID 020	Arty Sys DID 020 – Quality Plan	To enable the Authority to monitor and evaluate the effectiveness of the Contractor's Quality processes and procedures for the Product.
DID 046	Arty Sys DID 046 – Government Furnished Assets (GFA) Management Plan	The principle use of the GFA MP will be to detail how the Tenderer / Contractor will manage all GFA loaned to them to perform the activities covered by the contract.
DID 050	Technical Data Pack	The scope of Technical Documentation, including category and or sub-category which is adopted for the Product, shall reflect the agreed scope of technical documentation as described in the Technical Documentation Management Plan (TDMP) and / or alternative management plan in agreement with the Authority.
DID 057	Arty Sys DID 049 – Quarterly Progress Report	Defines the content of the quarterly report.

<u>Arty Sys DID 012</u> <u>Obsolescence Management Plan</u>		
A. <u>Unique ID:</u> APS - OMP	B. <u>Issue:</u> 1.0	C. <u>Issue Date:</u>
D. <u>Related Information:</u> 1. Defence Logistics Framework (DLF) –Design & Engineering, ILS.		
E. <u>Equipment / Equipment Subsystem Description</u> 1. Laser Inertial Navigation Artillery Pointing System (LINAPS)		
F. <u>Scope:</u> 1. This Data Item Description (DID) contains the purpose, format and content instructions to produce the Obsolescence Management Plan (OMP). 2. The OMP is the primary management tool used to establish and execute an effective Obsolescence Management Programme. 3. The OMP submitted in response to the Invitation to Negotiate (ITN) shall be used in the evaluation process. It shall also be used by the Authority to evaluate, monitor and accept the Contractor's planning and performance of the element programme task(s).		
G. <u>Specifications:</u> 1. Def Stan 00-600: ILS Requirements for MOD Projects Issue No 4 dated 28/11/2016. 2. BS EN 62402:2007 - Obsolescence Management.		
H. <u>Purpose of the Obsolescence Management Plan:</u> 1. The Contractor shall develop and implement an OMP for managing the loss, or impending loss of manufacturers or suppliers of components, assemblies, sub-assemblies, piece parts, and material (hereafter referred to as 'parts and / or material' as required by BS EN 62402:2007). Further advice and guidance on constructing an OMP is provided within the DLF. 2. The OMP shall define the organisation, schedule and methodology to ensure that Obsolescence Management (OM) functions are planned and accomplished in a timely and effective manner.		
I. <u>Content and Composition of the OM Report:</u> 1. The OMP shall include: <ul style="list-style-type: none"> <li>1.1 An outline of the OM programme and the plan for its implementation.</li> <li>1.2 A description of the internal obsolescence management and its interface with other functions within the organisation.</li> <li>1.3 A description of the flowing down of the Authority's obsolescence requirements to sub-contractors / suppliers.</li> <li>1.4 The process through which obsolescence issues are reported and managed throughout the supply chain which includes a case resolution process.</li> <li>1.5 An OM Process Model which shall include the Obsolescence Risk Identification Process, Management Process and the Reporting Process in the form of an Obsolescence Register. The Obsolescence Register shall contain comprehensive design detail or have references out to this detail. Illustrative details of the data headings to be supplied within the Obsolescence Register shall be contained as an Annex to the Obsolescence Management Plan. The final format of the Obsolescence Register shall be agreed between the Contractor and the Authority.</li> </ul>		

1.6	A description of the process through which occurred or predicted obsolescence instances are identified and assessed and that the proposed resolution option is both the best value for money and the most appropriate through life capability sustainment option.
1.7	An Obsolescence Management Report template set out as described in DID 012a and contained as an annex to the OMP.
1.8	A glossary of all acronyms and special terms or words used in the text.
J.	<u>Contract Delivery Date</u>
1.	As specified in the Schedule of Requirements.
K.	<u>Update / Further Submission Requirements</u>
1.	The OMP shall be updated, in accordance with the Contract Data Requirements List (CDRL).
L.	<u>Medium of Delivery</u>
1.	Electronic (MS Office format for draft and definitive versions; and Adobe PDF compatible format for definitive versions).
2.	Hardcopy for definitive versions.
M.	<u>Number of Copies</u>
1.	One Set shall be provided (one set being deemed as all documents necessary to meet the requirements the referenced Def Stan's and / or other referenced documents above).

<u>ARTY SYS DID 012a</u> <u>Obsolescence Monitoring Report</u>		
A. <u>Unique ID:</u> APS - OM Report	B. <u>Issue:</u> 1.0	C. <u>Issue Date:</u>
D. <u>Related Information:</u> 1. Defence Logistics Framework (DLF) – Design & Engineering, ILS.		
E. <u>Equipment / Equipment Subsystem Description</u> 1. Laser Inertial Navigation Artillery Pointing System (LINAPS).		
F. <u>Scope:</u> 1. This Data Item Description (DID) contains the purpose and requirement for the format and content of the Obsolescence Monitoring Report. 2. If there is no data or text requirement in the Detailed Contents Section listed at Section I, the Contractor shall enter 'NOT-APPLICABLE', with a justification for the reasons.		
G. <u>Specifications:</u> 1. Def Stan 00-600: ILS Requirements for MOD Projects Issue No 4 dated 28/11/2016. 2. BS EN 62402:2007 - Obsolescence Management.		
I. <u>Purpose:</u> 1. The purpose of the OM Report is to: 1.1 Provide confidence against the Specifications as listed in Section G. 1.2 Provide documented evidence to understand the risks involved in Reactive Obsolescence Management and what level of Proactive management the Contractor intends to employ in identifying future emerging obsolescence risks, in their supply chain. 1.3 Provides the upkeep Obsolescence Monitoring control of the Product. 1.4 Provide the Authority with the confidence that Obsolescence risks of the Product are being managed to reduce the probability to an ALARP level that the Product or parts/ functions will not become Obsolete without sufficient warning to allow time to mitigate the Issue.		
N. <u>Content and Composition:</u> 1. The OMR will highlight any identified obsolescence risks that could impact system availability of LINAPS through to its OSD. The report shall cover: 1.1 Details of any equipment / component obsolescence risk and any planned mitigation 1.2 How this process is applied to the Contractor's Supply Chain 1.3 How the Obsolescence Risks will be reported. 1.4 Equipment/component inventory items that pose concern and how they will be managed, either Reactively or Proactively 1.5 The impact of any legislative changes, technological advances, Suppliers ability to meet demand and availability of stock 1.6 Resolution recommendations for urgent obsolescence issues.		
O. <u>Contract Delivery Date</u> 1. As specified in the Schedule of Requirements.		
P. <u>Update / Further Submission Requirements</u> 1. None anticipated.		
Q. <u>Medium of Delivery</u> 1. Electronic (MS Office for draft); and Adobe PDF compatible format for definitive versions. 2. Hardcopy for definitive versions.		

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|----|----------------------------|
| R. | <u>Number of Copies</u>    |
| 1. | One Set shall be provided. |

<p style="text-align: center;"><u>ARTY SYS DID 020</u></p> <p style="text-align: center;"><u>Quality Plan</u></p>		
A. <u>Unique ID:</u> LINAPS QP	B. <u>Issue:</u> 1.0	C. <u>Issue Date:</u>
D. <u>Related Information:</u> 1. Defence Logistics Framework (DLF) –Design & Engineering, ILS.		
E. <u>Equipment / Equipment Subsystem Description</u> 1. Laser Inertial Navigation Artillery Pointing System (LINAPS).		
F. <u>Scope:</u> 1. This Data Item Description (DID) contains the requirement for the format and content of the Quality Plan. 2. If there is no data or text requirement in the Detailed Contents Section listed at Section I, the Contractor shall enter 'NOT-APPLICABLE', with a justification for the reasons.		
G. <u>Specification:</u> 1. Def Stan 00-600: ILS Requirements for MOD Projects Issue No 4 dated 28/11/2016. 2. JSP 940: MOD Policy for Quality.		
H. <u>Purpose:</u> 1. To: 1.1 Provide confidence against the Specifications as listed in Section G. 1.2 Provides confidence that the Contractor will implement the Contractual scope of work through life to specified quality standards to maintain: 1.2.1 Safety and Operational Integrity of the Product. 1.2.2 Technical baseline and configuration of the Product. 1.3 Monitoring control and acceptance of the Contractor's Quality Management Control procedures and Systems.		
I. <u>Content and Composition:</u> 1. <u>Introduction.</u> Describes the approach, processes, controls and procedures that will be applied by the Contractor in the Obsolescence programme, including: 1.1 <u>Approach.</u> Describes the approach to the development, transitioning and acquisition, maintenance and support of software and hardware, and eventual disposal arrangements of the Product. 1.2 <u>Safety.</u> Describes the software and hardware functions / items of the Programme being developed and procured to a suitable agreed process, for adoption of safety related methods and Safety Integrity Level (SIL) testing/validation. 1.3 <u>Security.</u> Describes the Contractor's intended approach to meet the Authority's security requirements that need to be applied to the Programme and its deliverables. 1.4 <u>Controlling Documents.</u> Describes the Contractor's element of controlling documents that are included in the Quality Management System (QMS), including their handling and retention controls. 1.5 <u>Organisation and Skills.</u> Describes the Contractor's Organisation and Skills employed as part of the Product's and Programme's QMS. 1.6 <u>Supplier Management.</u> Describes the approaches applied to sub-supplier selection, flow-down of contractual conditions, monitoring of performance and audits.  2. <u>Goals and Objectives.</u> Describes the Contractor's QMS related to Objectives and Goals of the Programme.		

3.	<u>Scope</u> . Describes the Contractor's scope of work relating to the QMS in delivery of the Schedule of Requirements.
4.	<u>Procedures</u> . Describes how supporting documents fulfil the QMS and activities, covering: <ul style="list-style-type: none"> <li>4.1 Estimating.</li> <li>4.2 Project Tracking.</li> <li>4.3 Transition Management and Manufacture Phases.</li> <li>4.4 Configuration Management of the Product.</li> <li>4.5 Communication Management.</li> <li>4.6 Work Delegation.</li> <li>4.7 Procurement Management.</li> <li>4.8 Managing Change Requests.</li> <li>4.9 Tracking Outstanding Issues.</li> <li>4.10 Validating and approving documentation.</li> <li>4.11 Risk Management.</li> <li>4.12 Governance and associated meetings.</li> <li>4.13 Tasking and Post Design Services (PDS).</li> <li>4.14 Performance monitoring.</li> <li>4.15 Customer satisfaction assessment, feedback.</li> <li>4.16 Resolving Disputes.</li> </ul>
5.	<u>Non-Conforming Products</u> . Describes the Contractor's processes undertaken in relation to receipt of non-conforming products and how avoidance of counterfeit material entering the Supply Chain is maintained.
6.	<u>Quality Assurance</u> . Describes how all the various assurance activities operate together.
7.	<u>ISO Certification</u> . JSP 940 Part 2 states prospective contractor's requirements about QMS certification; if the current certification held is ISO 9001:2008 the Quality Plan shall address identified risks associated with transition of their QMS to ISO 901:2015 status.
8.	<u>Glossary, Acronyms and Terms</u> . Contains glossary of all acronyms and special terms used in Plan.
J.	<u>Contract Delivery Date</u>
1.	As identified in the Project Schedule.
K.	<u>Update / Further Submission Requirements</u>
1.	Updates may be required throughout the programme to reflect Agreed Changes to the Programme.
L.	<u>Medium of Delivery</u>
1.	Electronic (MS Office compatible format for draft and definitive versions; and Adobe PDF compatible format for definitive versions).
2.	Hardcopy for definitive versions.
M.	<u>Number of Copies</u>
1.	One Set shall be provided (one set being deemed as all documents necessary to meet the requirements the referenced Def Stan's and or other referenced documents above).

<p style="text-align: center;"><u>ARTY SYS DID 046</u></p> <p style="text-align: center;"><u>Government Furnished Asset Management Plan</u></p>		
A. <u>Unique ID:</u> LINAPS GFA MP	B. <u>Issue:</u> 1.0	C. <u>Issue Date:</u>
D. <u>Related Information:</u> 1. Defence Logistics Framework (DLF) –Design & Engineering, ILS.		
E. <u>Equipment / Equipment Subsystem Description</u> 1. Laser Inertial Navigation Artillery Pointing System (LINAPS).		
F. <u>Scope:</u> 1. GFA is an umbrella term covering equipment, human resources, estates, buildings and information. 2. The LINAPS GFA MP shall be a mature document at issue by the Tenderer for the tender stage and, if required because of the tender process, shall be subject to minor amendment and confirmation at contract award.		
G. <u>Purpose:</u> 1. To detail how the Tenderer intends to implement the GFA management requirements. 2. To detail how the Tenderer will manage all GFA loaned to them.		
H. <u>Contracted Def Stan / Policy:</u> The Government Furnished Asset Management Plan shall report in accordance with Def-Stan 00-600 ILS Requirement for MOD Projects Issue No 4 dated 28/11/2016.		
I. <u>Content and Composition:</u> 1. The LINAPS GFA MP in addition to the general requirements above, shall address as a minimum: 1.1 Interaction with the Authority over the management of GFA on loan to the Tenderer / Contractor. 1.2 Interaction with the Authority to manage risks associated with GFA. 1.3 Proposed receipt process of GFE from the Authority. 1.4 GFA accounting and audit arrangements in accordance with the Authority's Assets in Industry Team requirements. 1.5 Provision of appropriate storage and protection of GFA. 1.6 Maintenance of GFE. 1.7 Liability insurance cover for GFA. 1.8 The Tenderer shall cross reference their GFA MP with their Security Management Plan designed to secure and protect GFA. 1.9 The management of export / import control issues and conformance to International Traffic in Arms Regulations requirements. 1.10 Safety Management Plans. 1.11 Support and Test Equipment (S&TE) requirements for GFE. 1.12 Requirements and support arrangements for Authority GFR. 1.13 Link with the project assumptions management process. 1.14 Return of GFA to the Authority.		
J. <u>Contract Delivery Date</u> 1. As specified in the Schedule of Requirements.		
K. <u>Update / Further Submission Requirements</u> 1. Updates may be required throughout the programme to reflect Agreed Changes to the Programme.		
L. <u>Medium of Delivery</u> 1. Electronic (MS Office 2010 compatible format for draft and definitive versions; and Adobe PDF compatible format for definitive versions). 2. Hardcopy for definitive versions.		
M. <u>Number of Copies</u> 1. One Set shall be provided (one set being deemed as all documents necessary to meet the requirements the referenced Def Stan's and or other referenced documents above).		



Arty Sys DID 050 – Technical Documentation

A. <u>Unique ID:</u> LINAPS TD	B. <u>Issue:</u> 1.0	C. <u>Issue Date:</u>
D. <u>Related Information:</u> 1. Defence Logistics Framework (DLF) – Design & Engineering, ILS.		
E. <u>Equipment / Equipment Subsystem Description</u> 1. Laser Inertial Navigation Artillery Pointing System (LINAPS).		
F. <u>Scope:</u> 1. This Data Item Description (DID) contains the requirement for the format and content of the Product's Technical Documentation. 2. All technical publications shall be subject to verification and validation, including User / Maintainer practical evaluations to ensure publications can be understood and are relevant and accurate. 3. If there is no data or text requirement in the Detailed Contents Section listed at Section I, the Contractor shall enter 'NOT-APPLICABLE', with a justification for the reason. 4. If there is no change to a particular element of documentation since the previous contract, ArtySys/0248, the Contractor shall supply the current iteration with a statement of validity.		
G. <u>Specifications:</u> Each Technical Documentation category and or sub-category shall reflect the agreed requirements as specified in the: 1. Def Stan 00-600: ILS Requirements for MOD Projects Issue No 4 dated 28/11/2016. 2. Contract Data Requirements List (CDRL).		
H. <u>Purpose of Technical Documentation:</u>  (Note: Throughout this section the term User refers to both the operators and maintainers of the Product)  1. The purpose of the Product's Technical Documentation is to: 1.1 Provide confidence against the Specifications as listed in Section G. 1.2 Provide the Authority with the Product's Technical Information to enable the: 1.2.1 Operational planning forecasts and material assessments for use in a particular environment(s) and / or situation(s). 1.2.2 Forecasting and planning of the Product's upkeep and maintenance programmes throughout its planned life, when the product is both In-Use and Out-of-Use. 1.2.3 User to manage, train, operate, maintain, handle, store, transport and dispose of the Product against the Contractor's recommendations. This is to ensure the Product is used, operated, maintained and conditioned within the acceptable tolerances as specified in the Product's Certificate of Conformity. 1.2.4 Safe use, Operation, maintenance, training, handling and Storage instructions and procedures of the Product. This includes legislative and / or Environmental regulations providing the User with the cautions, warnings, and instructions in the safe use, operation, maintenance and upkeep of the Product, including disposal of the Product. 1.3 Enable the User to identify and request initial and / or replacement Product resources, Parts, Tools, ST&E, Facilities and / or related Instructions for the safe use, operation, maintenance and upkeep of the Product.		

- 1.4 Provide technically accurate, relevant and up-to-date information and direction to the User in the safe operation and maintenance of the Product.

I. Detailed Content of Technical Documentation

1. The APS is supported using Army Equipment Support Publication (AESP) 1015-K-100 Octad and comprises the following Categories.
  - a. Cat 101 - Purpose and Planning Information: Details all key product specifications including and limitations for in service use.
  - b. Cat 111 – Equipment Support Policy Directive: Details the extant Equipment Support Policy for the product to enable the Operator and Maintainer to support the product in use.
  - c. Cat 201 – Operating Information: (operator technical description, operating instructions, operator failure diagnosis, L1 repair instructions, L1 inspection standards) to include but not be limited to:
    - i. Details the Operator Instructions detailing how the equipment is used and Operated, including User Operator upkeep maintenance instructions.
    - ii. Details how a repair function is to be performed including supporting diagrams and drawings to ensure all instructions are clear and easy to follow by the Operator at unit level.
    - iii. Details the technical standard and acceptable quality level for the inspection by the Operator at unit level.
    - iv. Details a technical description and operating instructions to enable the operator to use the product, including supplementary data to assist the Operator in their understanding of the Product and its behaviour.
    - v. Details all tools required appropriate to level of repair of the equipment to be carried out by the Operator.
  - d. Cat 302 – Technical Description: Details the Product's technical description, specification performance and such design information as necessary including supplementary data to assist the Maintainer in their understanding of the Product and its behaviour.
  - e. Cat 421 – Preparation for Special Environments: Details specific instructions to enable the Operator and Maintainer to prepare the product for use in extreme environments and conditions. These include but are not limited to parachute drops, arctic and desert environments and beach landings.
  - f. Cat 512 – Failure Diagnosis: Details the technical guides and process logic flow diagrams to assist the Operator and Maintainer in locating, understanding and diagnosing the function and / or failure, to the Product's sequence of functions or specific function and/or component failure / fault.
  - g. Cat 522 – L2 Repair Instructions: Details how a repair function is to be performed including supporting diagrams and drawings to ensure all instructions are clear and easy to follow by the Maintainer at first line repair facility. Details the Maintainer instructions, tasks and activities which are performed by the agreed Level of Maintainer, including the location and facilities where performed. Details all tools and equipment required appropriate to level of repair of the equipment to be carried out by the Maintainer.
  - h. Cat 523 – L3 Repair Instructions: Details how a repair function is to be performed including supporting diagrams and drawings to ensure all instructions are clear and easy to follow by the Maintainer at second line repair facility. Details the Maintainer instructions, tasks and activities which are performed by the agreed Level of Maintainer, including the location and facilities where performed. Details all tools and equipment required appropriate to level of repair of the equipment to be carried out by the Maintainer.

<ul style="list-style-type: none"> <li>i.</li> <li>j.</li> <li>k.</li> <li>l.</li> <li>m.</li> <li>n.</li> <li>o.</li> <li>2.</li> <li>3.</li> <li>4.</li> <li>5.</li> <li>6.</li> </ul>	<ul style="list-style-type: none"> <li>Cat 522 – L2 Inspection Standards: Cat 522 Details the technical standard of acceptable quality level for the inspection by the Maintainer at first and second line repair facilities. Details the Maintainer instructions, tasks and activities which are performed by the agreed Level of Maintainer, including the location and facilities where performed</li> <li>Cat 532 – L3 Inspection Standards: Details the technical standard of acceptable quality level for the inspection by the Maintainer at first and second line repair facilities. Details the Maintainer instructions, tasks and activities which are performed by the agreed Level of Maintainer, including the location and facilities where performed. Details all tools, gauges and measurement equipment needed appropriate to the to level at which inspections are conducted.</li> <li>Cat 601 – Maintenance Schedule: Details scheduled maintenance activity with detail of all required tooling, consumable stores and the appropriate manning to carry out the work needed while the product is in use or in storage. Details all tools and equipment required to enable appropriate level of maintenance of the equipment to be carried out by Operator and Maintainer.</li> <li>Cat 711 – Illustrated Parts List: Details the Illustrated Parts Lists (IPL) for the Product to enable the Operator and Maintainers to identify spare parts as required for replacement for all levels of use. Details include the line drawing image, NSN, MPN and item description.</li> <li>Cat 741 – Complete Equipment Schedule: Details the product's components/ancillary items needed to use and maintain the product and which are issued with the product to the Operator.</li> <li>Cat 811 – Modification Instructions: Details how a modification is embodied by the Operator and Maintainer where Authority agree and approve modifications post product design freeze.</li> <li>Cat 822 – General Instructions: Details Authority approved changes to repair and inspection processes or standards and which may be either specific to certain criteria or for future embodiment into the relevant AESP Category.</li> <li>Warnings and Cautions. <ul style="list-style-type: none"> <li>a. Details specific warnings and cautions associated with use, storage, maintenance, repair and disposal of the product.</li> </ul> </li> <li>Glossary, Acronyms and Terms. <ul style="list-style-type: none"> <li>a. Details all acronyms and special terms used in OEM and DA technical documentation.</li> </ul> </li> <li>RA Pamphlet 22 – L118 Light Gun Drill Book. <ul style="list-style-type: none"> <li>a. Details Operator procedures for using the product in relation to its use when fitted to L118 Lt Gun.</li> </ul> </li> <li>ET Scales of Special Tools &amp; Equipment. <ul style="list-style-type: none"> <li>a. Details any special tools and equipment required tools required, beyond those normal hand tools issued to maintainers, to enable repair and maintenance of the equipment at first and second line repair facilities.</li> </ul> </li> <li>Technical Data Pack. <ul style="list-style-type: none"> <li>a. Details the configuration control and indenture of the Product's Bill of Material including drawing pack and product component specifications.</li> </ul> </li> </ul>
<ul style="list-style-type: none"> <li>J.</li> <li>1.</li> </ul>	<ul style="list-style-type: none"> <li><u>Contract Delivery Date</u></li> <li>As identified in the Project Schedule.</li> </ul>
<ul style="list-style-type: none"> <li>K.</li> <li>1.</li> </ul>	<ul style="list-style-type: none"> <li><u>Update / Further Submission Requirements</u></li> <li>Updates may be required throughout the programme to reflect Agreed Changes to the Programme.</li> </ul>
<ul style="list-style-type: none"> <li>L.</li> <li>1.</li> </ul>	<ul style="list-style-type: none"> <li><u>Medium of Delivery</u></li> <li>Electronic (MS Office 2010 compatible format for draft and definitive versions; and Adobe PDF compatible format for definitive versions) on optical media.</li> </ul>

2.	Hardcopy for definitive versions.
M.	<u>Number of Copies</u>
1.	One Set shall be provided (one set being deemed as all documents necessary to meet the requirements the referenced Def Stan's and or other referenced documents above).

<u>Arty Sys DID 057</u> <u>Quarterly Progress Report.</u>		
A. <u>Unique ID:</u> APS – QPR	B. <u>Issue:</u> 1.0	C. <u>Issue Date:</u>
D. <u>Related Information:</u> 1. Defence Logistics Framework (DLF) –Design & Engineering, ILS.		
E. <u>Equipment / Equipment Subsystem Description</u> 1. Laser Inertial Navigation Artillery Pointing System (LINAPS)		
F. <u>Scope:</u> 1. This Data Item Description (DID) contains the purpose, format and content instructions to produce the Quarterly Progress Report. (QPR). 2. The QPR is the principle tool to provide accountability to the Authority.		
G. <u>Specifications:</u> 1. Def Stan 00-600: ILS Requirements for MOD Projects Issue No 4 dated 28/11/2016. 2. BS EN 62402:2007 - Obsolescence Management dated 31/08/2007.		
H. <u>Purpose of the QPM:</u> 1. The QPM will provide full visibility and accountability to the Authority of the LINAPS repair progress in a given period. It will comment on specific repairs in the period, identify trends and any forthcoming issues that may affect the performance or availability of the UK LINAPS system.		
I. <u>Content and Composition of the QPR:</u> The QPR shall include: 1. Repair Overview 1.1 Repairs Received 1.2 Repairs Pending 1.3 Repairs Completed 1.4 Repairs BER 1.5 Average Turn Round Time 1.6 Repair Issues 2. Material / Spares usage. 2.1 GFE spares consumed – serialised for each repair. 2.2 Additional (Contractor) supplied spares. 3. Repair Tables. Cumulative over the period of the contract. 4. Design Services 4.1 Advice & Assistance 4.2 Modifications 4.3 Configuration Management 4.4 Reference System 5. Quality Assurance 5.1 Certificate Of Conformity. Summary of all CofCs issued in the period 5.2 Material Review Board. 5.3 Quality Deficiency Reports (Gqar). 6. Ad-Hoc Tasking 6.1 Task Approvals 6.2 Tasks In Work 6.3 Tasks Completed 7. Loan Equipment. 8. Software. Status of updates. Software obsolescence.		

J.	<u>Delivery Date</u>
1.	The first quarterly report will be Three calendar months from contract award, with each subsequent report following at a three-month interval. A total of 12 reports in the initial contract period and a further 8 if the extension option is invoked.
K.	<u>Update / Further Submission Requirements</u>
L.	<u>Medium of Delivery</u>
1.	Electronic (Adobe PDF compatible format for definitive versions).
2.	One Hardcopy of each definitive version.
M.	<u>Number of Copies</u>
1.	One Hardcopy of each definitive version.
2.	One electronic copy.