# Annex A – Serial Characteristics Template

1. Please complete Templates A and/or B for each of your relevant product. Where a supplier has multiple products, detail each within a separate copy of the template even if this would cause duplication.

|  |  |  |
| --- | --- | --- |
| **RFI Response Template A -** Products that are currently available or at high Technical Readiness Levels (8 or 9). | | |
|  | **Response Category** | **Response** |
| Name | Product name |  |
| Organisation | Supplier Name |  |
|  | Supplier commercial contact details |  |
| Maturity | What is the current Technical Readiness Level (see Annex B for required TRL definitions) |  |
| What is the expected development duration to achieve a TRL 8 or 9 product? |  |
| Commercial | Are there any commercial or licencing that place restrictions on supply of the product to UK MoD? |  |
| Size |  |  |
| Data Rates Supported |  |  |
| Protocols Supported |  |  |
|  |  |  |
|  |  |  |
|  |  |  |
| Environmental | Low Temperature Operation |  |
|  | High Temperature Operation |  |
|  | Drop and Topple |  |
|  | EMC |  |
|  | Shock |  |
| Functions Supported | Multiplexing |  |
|  | De-multiplexing |  |
|  | Add/Drop Multiplexing |  |
|  | Clocking Modes |  |
|  | Protocol encapsulation |  |
|  | Management and Control |  |
| Availability | MTBF |  |
| Regulatory Compliance | EMC Directive |  |
| WEEE |  |
| RoHS |  |
| **Supporting or additional information:** | | |

|  |  |  |
| --- | --- | --- |
| **RFI Response Template B -** Products that are in late development at TRL 5, 6 or 7 that could be matured into deliverable products. | | |
|  | **Response Category** | **Response** |
| Name | Product name |  |
| Organisation | Supplier Name |  |
|  | Supplier commercial contact details |  |
| Maturity | What is the current Technical Readiness Level (see Annex B for required TRL definitions) |  |
| What is the expected development duration to achieve a TRL 8 or 9 product? |  |
| What are the most significant challenges that might delay or prevent the product achieving TRL 8 or 9? |  |
| Commercial | Are there any commercial or licencing that place restrictions on supply of the product to UK MoD? |  |
| Size |  |  |
| Data Rates Supported |  |  |
| Protocols Supported |  |  |
|  |  |  |
|  |  |  |
| Environmental | Low Temperature Operation |  |
|  | High Temperature Operation |  |
|  | Drop and Topple |  |
|  | EMC |  |
|  | Shock |  |
| Functions Supported | Multiplexing |  |
|  | De-multiplexing |  |
|  | Add/Drop Multiplexing |  |
|  | Clocking Modes |  |
|  | Protocol encapsulation |  |
|  | Management and Control |  |
| Availability | MTBF |  |
| Regulatory Compliance | EMC Directive |  |
| WEEE |  |
| RoHS |  |
| **Supporting or additional information:** | | |

# Annex B – Technical Readiness Definitions

