Interface Design Description (IDD) – Eventhanlder-SIB

**Abstract**

This document defines the template for the Interface Design Description of Arrowhead compliant Interfaces.

An Interface Design Description provides a detailed description of how the service is implemented/realized by using the Communication Profile and the chosen technologies.

All Arrowhead Interface Designs should be specified using this template and stored on a common repository (available on the SVN server), in order to document and formalize the pilot demonstrators and the common Arrowhead framework.

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1. Interface Design Description Overview

Table 1 Pointers to SD documents

|  |  |
| --- | --- |
| **Service description** | **Path** |
|  |  |

Table 2 Pointers to CP documents

|  |  |
| --- | --- |
| **Communication Profile** | **Path** |
|  |  |

Table 3 Pointers to SP documnets

|  |  |
| --- | --- |
| **Semantic Profile** | **Path** |
|  |  |

1. Interfaces

The service contains:

1. Information Model

It returns.

An example:

{

"entry" :

}

1. Revision history

# Amendments

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| No. | Date | Version | Subject of Amendments | Author |
| 1 | 10-01-2020 | 0.1 | First Draft | Abdullah Aziz |

# Quality Assurance

|  |  |  |  |
| --- | --- | --- | --- |
| No. | Date | Version | Approved by |
| 1 |  |  |  |