**Worksheet Reference Guide**

This worksheet supports the Application Dependenciesv2 view – documentation for the view can be found here -  
<https://university.enterprise-architecture.org/application-information-dependency-model-v2>

This launchpad plus works whether or not you have captured data in the Essential Foundation spreadsheet. If you have some of the sheets will be pre-populated, you can add to this data and import from the rows you have added.   
The data in the following sheets will be used as reference in the mapping sheets to allow you select from them:

* Applications (Composite Application Provider)
* Application Modules (Application Provider)
* App Pro Interface (Application Provider Interface)
* Information Exchanged (Information Representations)

The following worksheets are included in the spreadsheet for data capture and import:

**Applications**

This sheet may contain existing exported Composite Application Providers, and you can also use it to import additional applications you wish to add.

|  |  |  |
| --- | --- | --- |
| Field | Description | Field Type |
| ID | Unique ID  If this is pre-populated don’t change the ID.  If it is blank ensure you add an ID for each instance – you can create an ID, for example, CA001, but you must ensure it is unique | Free Text |
| Name | Name of the Application | Free Text |
| Description | Description of the Application | Free Text |

**Application Modules**

This sheet may contain existing exported Application Providers, and you can also use it to import additional application modules you wish to add.

|  |  |  |
| --- | --- | --- |
| Field | Description | Field Type |
| ID | Unique ID  If this is pre-populated don’t change the ID.  If it is blank ensure you add an ID for each instance – you can create an ID, for example, AP001, but you must ensure it is unique | Free Text |
| Name | Name of the Application Module | Free Text |
| Description | Description of the Application Module | Free Text |

**App Pro Interface**

This sheet may contain existing exported Application Provider Interfaces, and you can also use it to import additional applications provider interfaces you wish to add.

|  |  |  |
| --- | --- | --- |
| Field | Description | Field Type |
| ID | Unique ID  If this is pre-populated don’t change the ID.  If it is blank ensure you add an ID for each instance – you can create an ID, for example, API001, but you must ensure it is unique | Free Text |
| Name | Name of the Application Provider Interfaces | Free Text |
| Description | Description of the Application Provider Interfaces | Free Text |

**Information Exchanged**

This sheet may contain existing exported Information Representations, and you can also use it to import additional Information Representations you wish to add.

|  |  |  |
| --- | --- | --- |
| Field | Description | Field Type |
| ID | Unique ID  If this is pre-populated don’t change the ID.  If it is blank ensure you add an ID for each instance – you can create an ID, for example, IR001, but you must ensure it is unique | Free Text |
| Name | Name of the Information Representations | Free Text |
| Description | Description of the Information Representations | Free Text |

**Application Dependencies CACA**

This sheet is used to capture direct dependencies between Composite Application Providers. It

may contain existing exported dependencies. If these are correct there is no need to re-import them, you can either clear them out or make a note of your first new row and import from there.

|  |  |  |
| --- | --- | --- |
| Field | Description | Field Type |
| Source Application | Select the source Composite Application Provider | Dropdown |
| Target Application | Select the target Composite Application Provider | Dropdown |
| Information Exchanged | Select the Information Representation that is exchanged between Applications | Dropdown |
| Acquisition Method | Select the acquisition method for the exchange | Dropdown |
| Frequency | Select the frequency of for the exchange | Dropdown |

**Application Dependencies APCA**

This sheet is used to capture direct dependencies between Application Providers and Composite Application Providers. It may contain existing exported dependencies. If these are correct there is no need to re-import them, you can either clear them out or make a note of your first new row and import from there.

|  |  |  |
| --- | --- | --- |
| Field | Description | Field Type |
| Source Application | Select the source Application Provider | Dropdown |
| Target Application | Select the target Composite Application Provider | Dropdown |
| Information Exchanged | Select the Information Representation that is exchanged between Applications | Dropdown |
| Acquisition Method | Select the acquisition method for the exchange | Dropdown |
| Frequency | Select the frequency of for the exchange | Dropdown |

**Application Dependencies CAAP**

This sheet is used to capture direct dependencies between Composite Application Providers and Application Providers. It may contain existing exported dependencies. If these are correct there is no need to re-import them, you can either clear them out or make a note of your first new row and import from there.

|  |  |  |
| --- | --- | --- |
| Field | Description | Field Type |
| Source Application | Select the source Composite Application Provider | Dropdown |
| Target Application | Select the target Application Provider | Dropdown |
| Information Exchanged | Select the Information Representation that is exchanged between Applications | Dropdown |
| Acquisition Method | Select the acquisition method for the exchange | Dropdown |
| Frequency | Select the frequency of for the exchange | Dropdown |

**Application Dependencies APAP**

This sheet is used to capture direct dependencies between Application Providers. It may contain existing exported dependencies. If these are correct there is no need to re-import them, you can either clear them out or make a note of your first new row and import from there.

|  |  |  |
| --- | --- | --- |
| Field | Description | Field Type |
| Source Application | Select the source Application Provider | Dropdown |
| Target Application | Select the target Application Provider | Dropdown |
| Information Exchanged | Select the Information Representation that is exchanged between Applications | Dropdown |
| Acquisition Method | Select the acquisition method for the exchange | Dropdown |
| Frequency | Select the frequency of for the exchange | Dropdown |

**App Interface Dependencies CACA**

This sheet is used to capture dependencies between Composite Application Providers via an API. It

may contain existing exported dependencies. If these are correct there is no need to re-import them, you can either clear them out or make a note of your first new row and import from there.

|  |  |  |
| --- | --- | --- |
| Field | Description | Field Type |
| Source Application | Select the source Composite Application Provider | Dropdown |
| Information Exchanged | Select the Information Representation that is exchanged between the Application and the API | Dropdown |
| Interface App Used | Select the API used in the integration | Dropdown |
| Information Exchanged | Select the Information Representation that is exchanged between the API and the Application | Dropdown |
| Target Application | Select the target Composite Application Provider | Dropdown |
| Acquisition Method | Select the acquisition method for the exchange | Dropdown |
| Frequency | Select the frequency of for the exchange | Dropdown |

**App Interface Dependencies CAAP**

This sheet is used to capture dependencies between Composite Application Providers and Application Providers via an API. It may contain existing exported dependencies. If these are correct there is no need to re-import them, you can either clear them out or make a note of your first new row and import from there.

|  |  |  |
| --- | --- | --- |
| Field | Description | Field Type |
| Source Application | Select the source Composite Application Provider | Dropdown |
| Information Exchanged | Select the Information Representation that is exchanged between the Application and the API | Dropdown |
| Interface App Used | Select the API used in the integration | Dropdown |
| Information Exchanged | Select the Information Representation that is exchanged between the API and the Application | Dropdown |
| Target Application | Select the target Application Provider | Dropdown |
| Acquisition Method | Select the acquisition method for the exchange | Dropdown |
| Frequency | Select the frequency of for the exchange | Dropdown |

**App Interface Dependencies APCA**

This sheet is used to capture dependencies between Application Providers and Composite Application Providers via an API. It may contain existing exported dependencies. If these are correct there is no need to re-import them, you can either clear them out or make a note of your first new row and import from there.

|  |  |  |
| --- | --- | --- |
| Field | Description | Field Type |
| Source Application | Select the source Application Provider | Dropdown |
| Information Exchanged | Select the Information Representation that is exchanged between the Application and the API | Dropdown |
| Interface App Used | Select the API used in the integration | Dropdown |
| Information Exchanged | Select the Information Representation that is exchanged between the API and the Application | Dropdown |
| Target Application | Select the target Composite Application Provider | Dropdown |
| Acquisition Method | Select the acquisition method for the exchange | Dropdown |
| Frequency | Select the frequency of for the exchange | Dropdown |

**App Interface Dependencies APAP**

This sheet is used to capture dependencies between Application Providers via an API. It

may contain existing exported dependencies. If these are correct there is no need to re-import them, you can either clear them out or make a note of your first new row and import from there.

|  |  |  |
| --- | --- | --- |
| Field | Description | Field Type |
| Source Application | Select the source Application Provider | Dropdown |
| Information Exchanged | Select the Information Representation that is exchanged between the Application and the API | Dropdown |
| Interface App Used | Select the API used in the integration | Dropdown |
| Information Exchanged | Select the Information Representation that is exchanged between the API and the Application | Dropdown |
| Target Application | Select the target Application Provider | Dropdown |
| Acquisition Method | Select the acquisition method for the exchange | Dropdown |
| Frequency | Select the frequency of for the exchange | Dropdown |