

User / Functional Requirement

Alleantia co-creation program

**Revision History**

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| **Revision** | **Date** | **Notes** | **Owner** |
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| **Project (\*)** | Alleantia co-creation | **Apply Date (\*)** | 2018/07/24 |
| **Customer (\*)** | Alleantia | **Business (\*)** | IoT co-creation program |
| **PM (\*)** | Kurt.Ou | **AE (\*)** | Kalvin.Yang |
|  |  | **OS (\*)** | Windows10 & Linux (ubuntu16.04) |
| **Peripheral** | **Name** | **Purpose** |
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| **User /****Functional Requirements** | **Description** | **Evaluate Solution** | **Version** |
| Alleantia SRP development |  |  |
| Custom plugin which is able to communicate with Alleantia ISS based on MQTT protocol.  |  |  |
| Defining a suitable IPSO data format which is capable to cover different industry data model from Alleantia. |  |  |
| SRP dashboard development |  |  |
|  |  |  |
| **Others** |
| Integration plan and Architecture |
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**(\*): Must**