In order to use 'Identity' in your application, the first step is to create and submit a 'Service Request'. The format of this request is as follows:

|  |  |
| --- | --- |
| Identity Service Request | |
| Application Name | The official name of the application, e.g. ‘*Hadson*’ |
| Application Description | A paragraph describing the general function of the application.  The URL of the application’s web site |
| Unique Identifier | A string, which uniquely identifies the application,  e.g. ‘ir.appson.hadson’ |
| Technical Contact | The name and e-mail of the technical contact of the project, who can be contacted for any technical issues or announcements. |
| Authorized IPs | The IP’s of the server, which will call ‘Identity’ API.  These IP’s should be publicly routable IP, except for the AppsOn internal applications, which can provide the private IP of their server. |

The result of the request is as follows, which will be sent to the technical contact.

|  |  |
| --- | --- |
| Identity Service Usage License | |
| AppID | A hashed string, which should be used as a parameter to ‘Identity’ API  **Note: It is the responsibility of the technical contact to secure and protect this ID** |
| Public Key | The RSA public key in compliance to the KPI standard.  This key is required in some of the ‘Identity’ APIs |

Some of the ‘Identity’ APIs are restricted and to use them another service request should be submitted by the technical contact in the following format:

|  |  |
| --- | --- |
| Identity Restricted API request | |
| AppID | The unique AppID, which was issued previously for the application |
| Restricted API ‘End Point’ | The ‘End Point’ name of the required restricted API |
| Reason to Use | The reason for the usage of the API |

This request will be reviewed by the ‘Identity’ team and if the reason was validated, the permission to use the required API will be granted to the application and the technical contact will be notified.