



**I.AM Connect
Realm registration
Version 1.1**

This document is provided to you free of charge by the

eHealth platform

**Willebroekkaai 38
38, Quai de Willebroek
1000 BRUSSELS**

All are free to circulate this document with reference to the URL source.

Table of contents

Table of contents	2
1. Document management	3
1.1 Document history	3
2. Introduction	4
2.1 Goal of the service	4
2.2 Goal of the document	4
3. Support	5
3.1 Contact.....	5
3.2 Support in general	5
4. General information	6
5. Login	7
5.1 Realm IDP configuration	7



1. Document management

1.1 Document history

Version	Date	Author	Description of changes / remarks
1.0	08/06/2017	eHealth platform	Initial version
1.1	12/08/2019	eHealth platform	Update



2. Introduction

2.1 Goal of the service

eHealth I.AM Connect allows clients to access REST services for the eHealth domain. The eHealth platform divides clients and services into security realms. Each client or service needs to be registered in a realm. Clients and services that need to connect with one another need to be defined in the same realm.

This document will serve as base to register the realm and must contain all information required to configure the realm in the AuthorizationServer.

2.2 Goal of the document

This document contains all information, necessary to integrate with one of the eHealth environments.

Partners that want to use eHealth I.AM Connect must fill out this form, once for each realm.

Available environments are:

- Integration
- Acceptation
- Production

The forms in this document must also be used to register updates (change of name, url, attributes,).

For each registered update, a new record should be added to the version table.



3. Support

3.1 Contact

eHealthDevSupport@ehealth.fgov.be

3.2 Support in general

For issues in production only

eHealth Contact Center:

- Phone: 02/788 51 55
- Mail: support@ehealth.fgov.be
- Contact Form :
 - <https://www.ehealth.fgov.be/ehealthplatform/nl/contact> (Dutch)
 - <https://www.ehealth.fgov.be/ehealthplatform/fr/contact> (French)

FOR PARTNERS AND SOFTWARE DEVELOPERS ONLY

- For business issues please contact: info@ehealth.fgov.be
- For technical issues in production please contact: support@ehealth.fgov.be or call 02/788 51 55
- For technical issues in acceptance please contact: Integration-support@ehealth.fgov.be



4. General information

A realm registered in eHealth I.AM Connect is registered with a unique ID (realm name) you may choose yourself or ask eHealth Development team to give you one.

Realm	
Name	<input type="text"/>
DisplayName	<input type="text"/>
ContactPerson	
Name	<input type="text"/>
Email	<input type="text"/>
OpenID Connect flows	
Flows ¹	<input type="checkbox"/> Authorization code flow <input type="checkbox"/> Implicit flow <input type="checkbox"/> Client credentials flow

¹ IAM connect provides authorization flows for various needs. Check the flow(s) that your clients will or might use.



5. Login

5.1 Realm IDP configuration

The eHealth I.AM Identity Provider (IDP) delivers authentication and authorization information on behalf of authenticated users requesting access to protected web applications hosted by partners.

If your realm only contains clients using client credential flows, this section may not be used.

Please fill out the form below to configure the trust relation in the eHealth I.AM Federation.

Authentication Wizard	
ServiceName (nl)	<input type="text"/>
ServiceName (fr)	<input type="text"/>
Languages	<input type="checkbox"/> nl <input type="checkbox"/> fr
AuthenticationMethod	<input type="checkbox"/> eID <input type="checkbox"/> Time-based One-Time Password
Profile Options	<input type="checkbox"/> Citizen <input type="checkbox"/> Quality <input type="checkbox"/> Organization <input type="checkbox"/> Mandate <input type="checkbox"/> Parent
Attribute Resolution	
Certified Attribute URIs ²	<input type="text"/>

² You do not need to specify basic authentication attributes (listed in document 'eHealth I.AM – Federation Attributes'). Do not hesitate to request help from the eHealth Development team if you do not know the URIs of the certified attributes you need. This information may be mapped into IDToken and/or AccessToken.