

UC-007 (ATH-UC-24): Change a mandate

- Used documentation
- General information
- Basic flow

Used documentation

Cookbook/ materials	Version	Location
Technical specifications Identity & Authorization Management (I.AM) - Identity Provider (IDP)	1.0	https://www.ehealth.fgov.be/ehealthplatform/file/view/91d9a7f7978b8a4e4d90087f83d66883?filename=ehealth_i.am_-_idp_v1.0.pdf
Mandates	-	https://www.ehealth.fgov.be/fr/esante/acceder-au-portail-esante/mandats
MANDATS - Création et gestion de mandats (en tant que mandant)	2.0	https://www.ehealth.fgov.be/ehealthplatform/file/view/e10eedbd5795348a84bee1edd56ad38a?filename=ehealth_mandates_mandate_giver_v2.0_-_fr.pdf
MANDATS - Création et gestion de mandats (en tant que mandataire)	2.0	https://www.ehealth.fgov.be/ehealthplatform/file/view/8030a1023173e75d8059e048c96a590f?filename=ehealth_mandates_mandate_holder_v2.0_-_fr.pdf
Présentation eMandate CIN 3.0	3.0	https://www.ehealth.fgov.be/ehealthplatform/file/view/f460ea807fd4ce8518e0c9576456f4ec?filename=presentation_emandate_3.0.pptx
Présentation Medattest 1.0	1.7	https://www.ehealth.fgov.be/file/view/AWgN5lfogwvToiwBkfyW?filename=eMandate%20dans%20le%20cadre%20de%20Medattest%20v1.7.pptx

General information

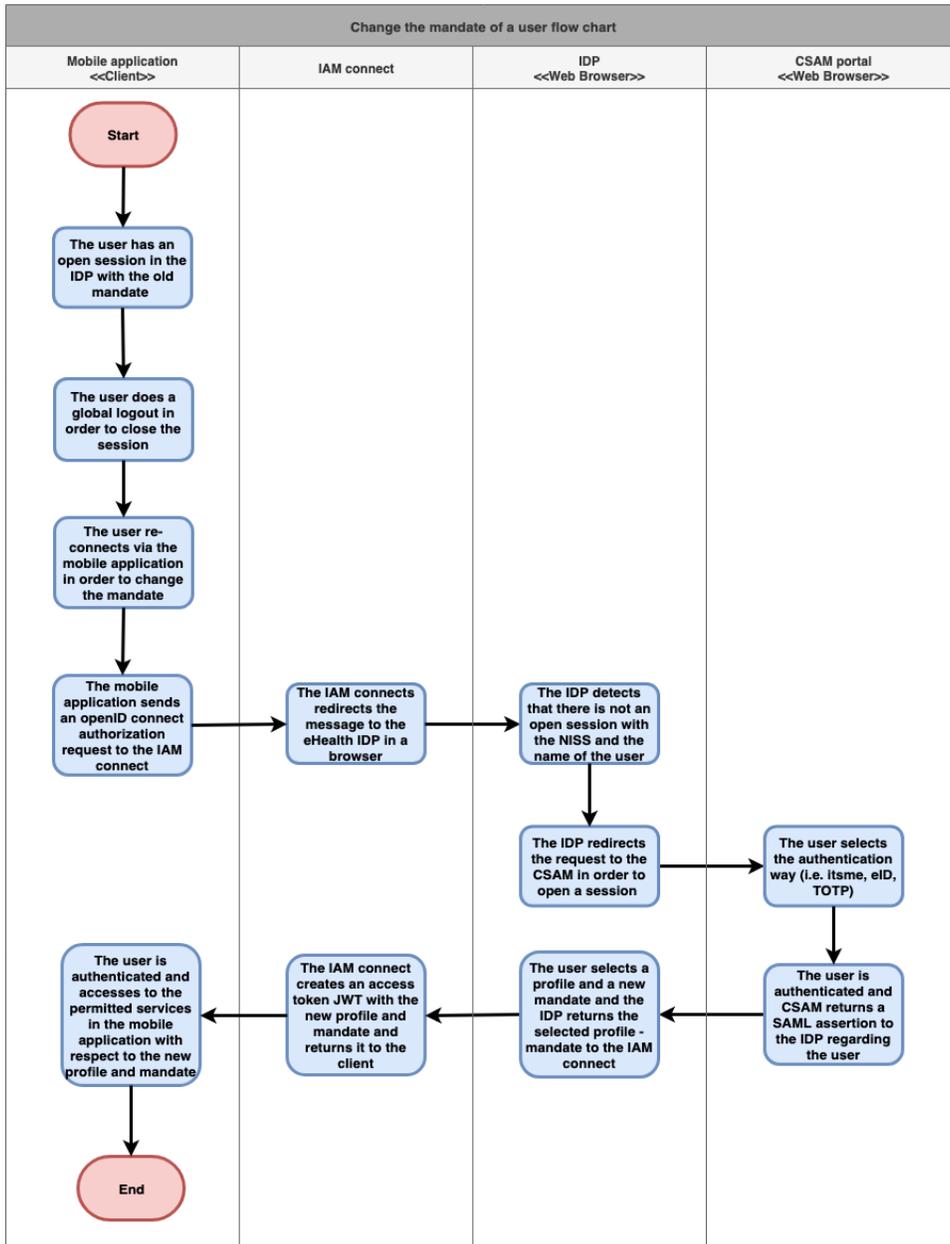
The user chooses a profile/a mandate when he is authenticated in the CSAM portal and identified in the IDP and the AA.

It is possible to manage the mandates [via the following application referred to as Self Service Mandates](#) delivered by the Federal Public Service of the Finance. It enables to

- Create the mandates with limited or unlimited duration
- Revoke the mandates
- Transfer a mandate from a mandated user to another one

Basic flow

Flow	Specification
	Use case ID ATH-UC-24-BF
	Use case name Change a mandate of a user
	Actors <ul style="list-style-type: none">• Citizen• HCP



Short Description	In order to change a mandate, the user should do a global logout and should authenticate him/herself a second time.																		
Priority	1 (High) Must have: The system must implement this goal/assumption to be accepted.																		
Pre-Conditions	<ul style="list-style-type: none"> The user has an active session in the IDP with an old mandate 																		
Post-Conditions	<ul style="list-style-type: none"> The user has a new open session with the new mandate 																		
Steps (basic flow)	<table border="1"> <tr> <td>0</td> <td>The user has an open session in the IDP with the old mandate</td> </tr> <tr> <td>1</td> <td>The user does a global logout in order to close the session</td> </tr> <tr> <td>2</td> <td>The user reconnects via the mobile application in order to change the mandate</td> </tr> <tr> <td>3</td> <td>The mobile application sends an openID connect authorization request to the IAM connect</td> </tr> <tr> <td>4</td> <td>The IAM connect redirects the message to the eHealth IDP in a browser</td> </tr> <tr> <td>5</td> <td>The IDP detects that there is not an open session with the NISS and the name of the user</td> </tr> <tr> <td>6</td> <td>The IDP redirects the request to the CSAM in order to open a session</td> </tr> <tr> <td>7</td> <td>The user selects the authentication way (i.e. itsme, eID, TOTP)</td> </tr> <tr> <td>8</td> <td>The user is authenticated and CSAM returns a SAML assertion to the IDP regarding the user</td> </tr> </table>	0	The user has an open session in the IDP with the old mandate	1	The user does a global logout in order to close the session	2	The user reconnects via the mobile application in order to change the mandate	3	The mobile application sends an openID connect authorization request to the IAM connect	4	The IAM connect redirects the message to the eHealth IDP in a browser	5	The IDP detects that there is not an open session with the NISS and the name of the user	6	The IDP redirects the request to the CSAM in order to open a session	7	The user selects the authentication way (i.e. itsme, eID, TOTP)	8	The user is authenticated and CSAM returns a SAML assertion to the IDP regarding the user
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	9	The user selects a profile and a new mandate and the IDP returns the selected profile - mandate to the IAM connect
	10	The IAM connect creates an access token JWT with the new profile and mandate and returns it to the client
	11	The user is authenticated and accesses to the permitted services in the mobile application with respect to the new profile and mandate
	Exceptions (exception flows)	
	Frequency	<ul style="list-style-type: none"> • Every time the user wants to change the mandate