

My ROR connection steps

You will find below a summary of the actions to take, the players to contact, tips and tricks to best prepare your steps as well as all the documentation and useful resources.

Preparatory phase

START-UP

I identify the data I need and the associated access mode

Administrative phase

ADMINISTRATIVE

Order my certificate

Implementation of the interface with the National ROR

TECHNICAL

**I test my developments
on the PLATINES
platform**

FINALISATION

**I connect my software
to the national ROR**

I identify the data I need and the associated access mode

Prerequisites

I've verified that I need the healthcare supply data.

01. Learn more about MMR

I identify the data I'm going to use

I define the data I need and the associated access mode.

[Download data access policy - MEV2.4](#)

[Download data access policy - MEV3.0](#)

02. I choose the method for retrieving data on the national ROR healthcare offer

I download public data via files updated once a week

- The data identifying the structures as well as the data describing the healthcare offer are sufficient for me
- Weekly updates meet my needs

I download the ROR public data in xml format on the data.gouv.fr platform. I don't need to go any further.

I download public and/or restricted healthcare data via webservice

- I may need additional data with restricted access.

AND/OR

- I need an automated flow.

I interface my application with the national ROR database.

Webservices available since February 2023 are in **CSD format**. FIHR webservice

have been available since November 2023.

Point of attention: Webservices in CSD format do not allow recovery of availability in beds/places.

03. I identify the webservices I need

If I choose CSD webservices based on MEV2.4, I choose the webservices I need from the following 3 cases:

- **Case 1:** I need to initialize all data:
 - I initialize my database with the ROR offer with the webservice "**TR-Recovery Extraction**" (REST service)
 - I update my database with the following webservices:
 - TR-Notif-ListeEtablissementMajAprèsDate (SOAP service)
 - TR-Read-HealthEstablishmentOffers (SOAP service)
- **Case 2:** I import the offer of a single establishment I've selected into my business tool with the webservice **TR-Lecture-OffresSanteEtablissement** (SOAP service).
- **Case 3 :** I import information from a part of the organization that I identify from its identifier (the identifier of the internal organization (pole/department/.../elemental unit assigned by the national ROR) with the webservice **TR-Lecture-OffresSanteOrganisationInterne** (SOAP service)

Need help?

Consult the documents below, for a detailed view of all transactions.

[Download CSD data access details based on exposure model V2.4](#)

[Download FHIR data access details based on exposure model V3.0](#)

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Order my certificate

Prerequisites

My application for inclusion in the national ROR circle of trust has been accepted.

04. I take care of administrative formalities

I complete the application to join the national ROR circle of trust

I download the Circle of Trust integration form (below) and send it to monservicclient.ROR@esante.gouv.fr

The form must be completed by the person legally responsible.

Charte d'accès et de consommation des données du ROR par les services numériques en santé_Juin2023.pdf
pdf (399.16 KB)

Conditions générales d'utilisation de la plateforme de tests platine.pdf
pdf (223.19 KB)

Demande d'intégration au cercle de confiance_Mai 2024.pdf
pdf (105.43 KB)

Politique de traitement des données à caractère personnel_Juin2023.pdf
pdf (269.95 KB)

I receive a validation e-mail with my data access profile and my connection codes for the PLATINES test platform.

- My login details will be requested during the operational phase.
- If I don't log in after 6 months on PLATINES, my account is automatically deactivated.

05. I request a membership contract with ANS and a legal representative card

I already have a membership contract with ANS and a legal representative card

I go straight to step 6.

I already have a membership contract with ANS but I don't have a legal representation card.

I am making a [card request](#) as a legal representative.

Apply for a legal representative card.

I do not have a membership contract with ANS and I do not have a legal representative card.

I fill out the [membership contract](#) and declaration of legal representative.

Complete the membership contract and declaration by the legal representative.

06. [Optional] I order CPA cards for technical administrators

Order CPA cards for technical administrators.

The legal representative [also orders CPA cards](#) for technical administrators.

Order CPA cards

07. I designate the technical administrators who will be able to order certificates

The legal representative authorizes the technical administrators or, if he/she is alone, declares him/herself as the technical administrator.

To do this, he/she completes the [certificate](#) or performs the action on [the My Entitlements portal](#)

[Designate technical administrators via form](#)

[Designate technical administrators via the Mes habilitations portal](#)

08. I generate certificates

I log on to the ICG Santé platform to collect my certificate

The technical administrators authorized in step 7 connect with their cards to the [ICG Santé](#) platform. They generate and download the certificate.

The certificate is the same for both the PLATINES test platform and the national ROR.

[Connect to the ICG Santé platform](#)

[Procédure d'obtention des certificats logiciels application métier.pdf](#)
pdf (324.16 KB)

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I test my developments on the PLATINES platform

09. I log on to the PLATINES platform

I'm preparing the information I need to log on to PLATINES

- I connect to PLATINES with my certificate and the connection information sent to me by e-mail.
- When I log in, I choose the profile that was sent to me when I became eligible for the circle of trust and I follow the test scenarios proposed in PLATINES according to the consumption format chosen (CSD based on MEV2.4 or FHIR based on MEV3.0)

10. I'm waiting for the ANS to get back to me at the end of my tests.

Once my tests have been completed, the ANS comes back to me to prepare my connection to the national ROR.

- If my tests are validated by the ANS, I receive an e-mail asking me to send the attestation from a sponsor (at least one customer has purchased the version of my solution with the connection to the national ROR). I send the attestation and wait for the national ROR consumption URL to be sent to me, along with the date of my certificate's integration into the white list.
- This process takes 5 working days.

Until my certificate is added to the white list, I cannot connect to the national ROR.

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I connect my software to the national ROR

11. I consume data from the national ROR

I connect to the national ROR and consume the data

As soon as my certificate is whitelisted on the national ROR, I consume the data according to the access profile assigned to me.

I apply the ROR data access policy to my users.

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You are aware of all the steps involved in implementing the ROR

You have completed your course