

How to perform a PABAC Authentication

1. Download the ReCRED Android application from Google Play Store (<https://play.google.com/store/apps/details?id=eu.recred.integrationplatform>) or from here: https://drive.google.com/file/d/1JlyARVF8KYHdYI6K9wlimkCw74jbmkF0/view?usp=drive_open.
2. Use the ReCRED application to register with the ID Consolidator platform.
3. Login to the ID Consolidator from the ReCRED application and access the Credential Management module.
4. Click on the Setting button and access the Credential Management preferences. Click on the Scheme Managers and add the following Scheme Manager: <https://consolidator.recred.eu/credconfig>.
5. Go back to the main menu of the application and use it to authenticate to the ID Consolidator on your desktop by scanning the QR code.
6. Access the Physical Identity Acquisition Module and follow the flow to verify your identity.
7. Access the Credential Management module and choose to issue a cryptographic credentials that includes your date of birth. You will be presented with a QR code that you can scan using the Credential Management module of the ReCRED mobile application to issue the cryptographic credential to your device.
8. Once you have issued a credential then you use it to authenticate with the ID Consolidator using PABAC.
9. To authenticate to a Service Provider using PABAC you can visit our demo Service Provider (<https://agegate.upcom.eu:8443/agegate/testservice/index.php>) and choose to authenticate using PABAC. You can also see a demo video of the PABAC authentication flow here: <https://www.youtube.com/watch?v=Vm2krVkRYZk>.
10. Access the Credential Management module from the ReCRED application and use it to scan the PABAC QR code.



11. You will be prompted to give your consent in order for ReCRED to disclose your date of birth to the Service Provider. After providing your consent, the Service Provider receives your date of birth, verifies that you are over 18 and redirects you to the main page of the service.