



EMREX User Group

Annual Assembly 2021



Opening of Annual Assembly

- Election of Chair of the Annual Assembly
- Election of Secretary of the Annual Assembly
- Apologies
- Confirmation of quorum
- Approval of agenda



Quorum (to be edited)

Full member representatives:

Jukka Kohtanen, Finland

Mauritz Danielsson, Sweden

Jan-Joost Norder, the Netherlands

Igor Drvodelić , Croatia

Geir Vangen, Norway

Janina Mincer-Daszkiewicz, Poland

Bettina Bube, Germany



Agenda

- Opening of Annual Assembly
- Keynote, Digitally authenticated and machine-readable certificates in Germany, Jörg Rückriemen
- Case study - Use of Elmo to transport recognitions from PIM to the Campus Management Systems, Bettina Bube
- New associate or full members
- Executive Committee's report
 - Yearly report 2020
 - Year plan 2021
- Questions to the Executive Committee
- Decision to move EMREG to EWP manifest files
- Acceptance of documents
- Other items
- Meeting close



Keynote

- Digitally authenticated and machine-readable certificates in Germany, Jörg Rückriemen





Case study

Use of Elmo to transport recognitions from PIM to the Campus Management Systems, Bettina Bube, University of Göttingen





New members

➤ Associate members

- DAAD, German Academic Exchange Service, Germany
- RECSIE, Research Consortium for the Sustainable Promotion of International Education, Japan
- Otentica, the Netherlands
- Diplomatic Research and Policy Foundation, North Macedonia
- Sphairas, Germany



Executive Committee's report

- Yearly report 2020
- Year plan 2021





Yearly report 2020





The Executive Committee

- Tor Fridell, Ladok, Sweden, Chairperson
 - Jukka Kohtanen, CSC, Finland
 - Jan-Joost Norder, DUO, the Netherlands
 - Janina Mincer-Daszkiewicz, UW, Poland
 - Geir Vangen, UNIT, Norway
 - Igor Drvodelić, ASHE, Croatia
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- Guido Bacharach, appointed as task force member in 2021



Outcomes of the activities 2020

- ELMO version 1.5 released
- Georg-August-Universität Göttingen first German full member
- German EMREX pilot, the PIM-project continuing
- Digital certificates using EMREX
- Vietsch project funds
 - Industrializing the EMREX Registry
 - Dissemination of EMREX services and support to interested parties.



Outcomes of the activities 2020

- Update website
 - Ongoing, enrollment process improved
- Create general information material
 - Ongoing
- During the year two newsletters were sent
- Hold the Annual Assembly meeting in June



Outcomes of the activities 2020

- Internationally, EMREX had sessions or presentations at
 - EUNIS, Online, June
 - IAAO-conference, Online, September
 - DAAD-conference Moving target, Online, October
 - PIM Advisory Group Meetings during the year
 - DigiRec, Erasmus+ project steering group

In addition, EMREX has been presented at a number of national conferences and meetings.

Limited due to circumstances!



New members

- The following organisations applied for membership during the year
 - DAAD, German Academic Exchange Service, Germany
 - RECSIE, Research Consortium for the Sustainable Promotion of International Education, Japan
 - Otentica, the Netherlands
 - Diplomatic Research and Policy Foundation, North Macedonia
 - Sphairas, Germany



Statistics 2020





Usage measured from NCP

Overview 2020

	CRO	NL	NO	PL	SE	Total
Number of connections	2358	479	57242	90	1387	61556
Change from 2019	93%	1228%	199%	74%	205%	192%

Yearly plan 2021





Regular activities

- Seek and strengthen collaboration opportunities
- Investigate new needs for changes to the ELMO format
- Update the emrex.eu website
- Create information material
- Send regular newsletters to the members
- Seek to increase membership



Dissemination

- The goal for 2021 is to take part in conferences and other relevant occasions as much as possible.
 - At the TAICEP 2021 Digital Docs Provider Fair, a presentation of EMREX will be included, both the Dutch and Norwegian diploma registry sessions
 - Presentation at the yearly EUNIS conference in June
 - Presentation Groningen Declaration Network conference in November
 - Contacts will be taken with European University Alliances
- The grant from the Vietsch foundation is extended to the end of the year, with hopes of physical meetings in the fall



Ongoing EU-projects

- EMREX will participate in the PIM-project, lead by the Bundesministerium für Bildung und Forschung, for exchanging result data between Germany and existing EMREX countries
- EMREX has a liaison with Europass concerning cooperation on the future format of Europass, EDCl, to ensure the compatibility with ELMO.
- EMREX is participating in the steering group of the Erasmus+ KA3 project DigiNet - Digital innovations in credential evaluation and the networks
- Industrialization of EMREG, move to EWP Registry



EDSSI

- European Digital Student Service Infrastructure (EDSSI)
 - Core Service Platform to integrate solutions developed by Erasmus Without Paper, European Student Card and EMREX
 - 16 partners, coordinated by AUTH
- Includes activities on Data models, ELMO, registry



Standards work

- The ELMO format needs to be maintained and updated according to new demands.
 - Better support for recognition and including results of recognition into EMREX
- Take part in and support projects with the goal to utilize eID national and cross-border nodes for authorization in the EMREX network.



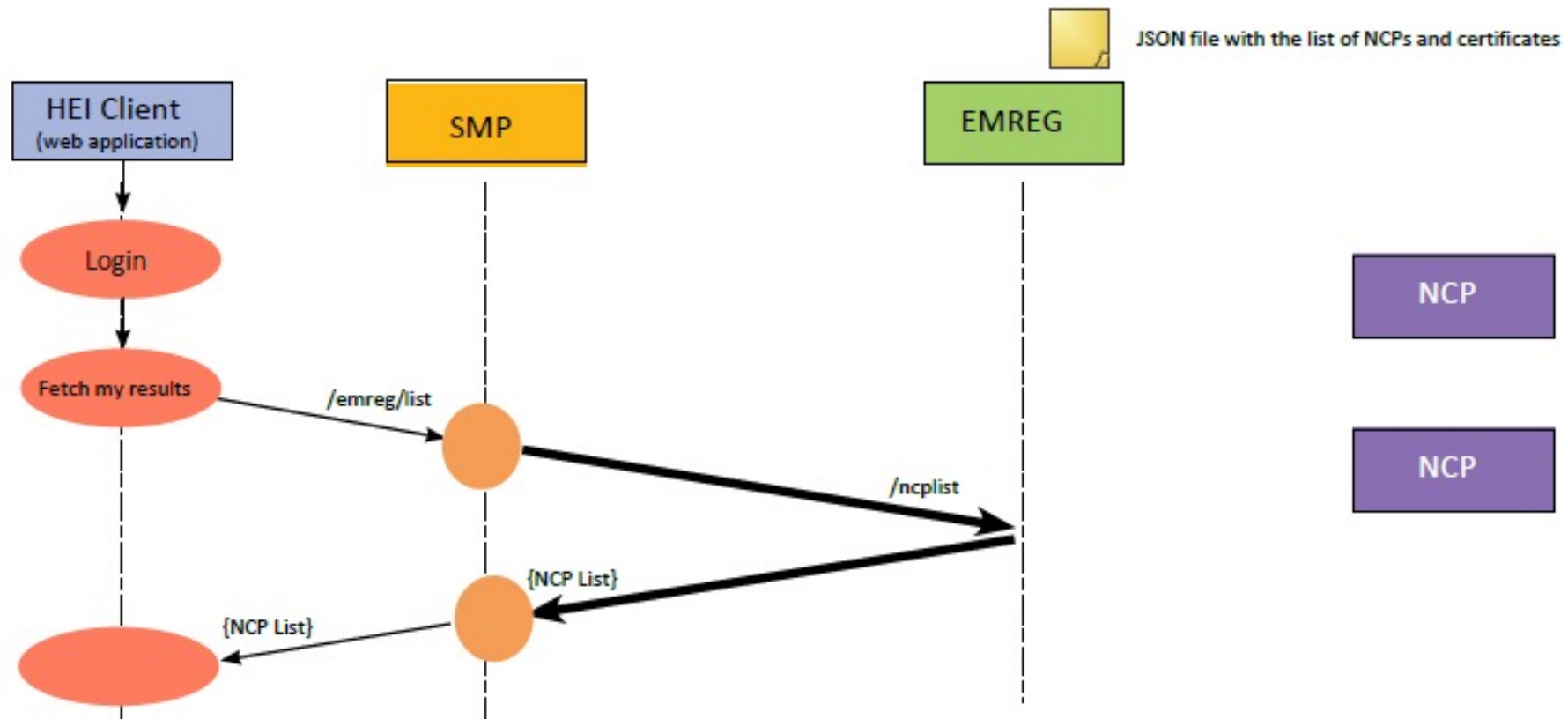
Questions to the Executive Committee



Decision to move EMREG to EWP Registry

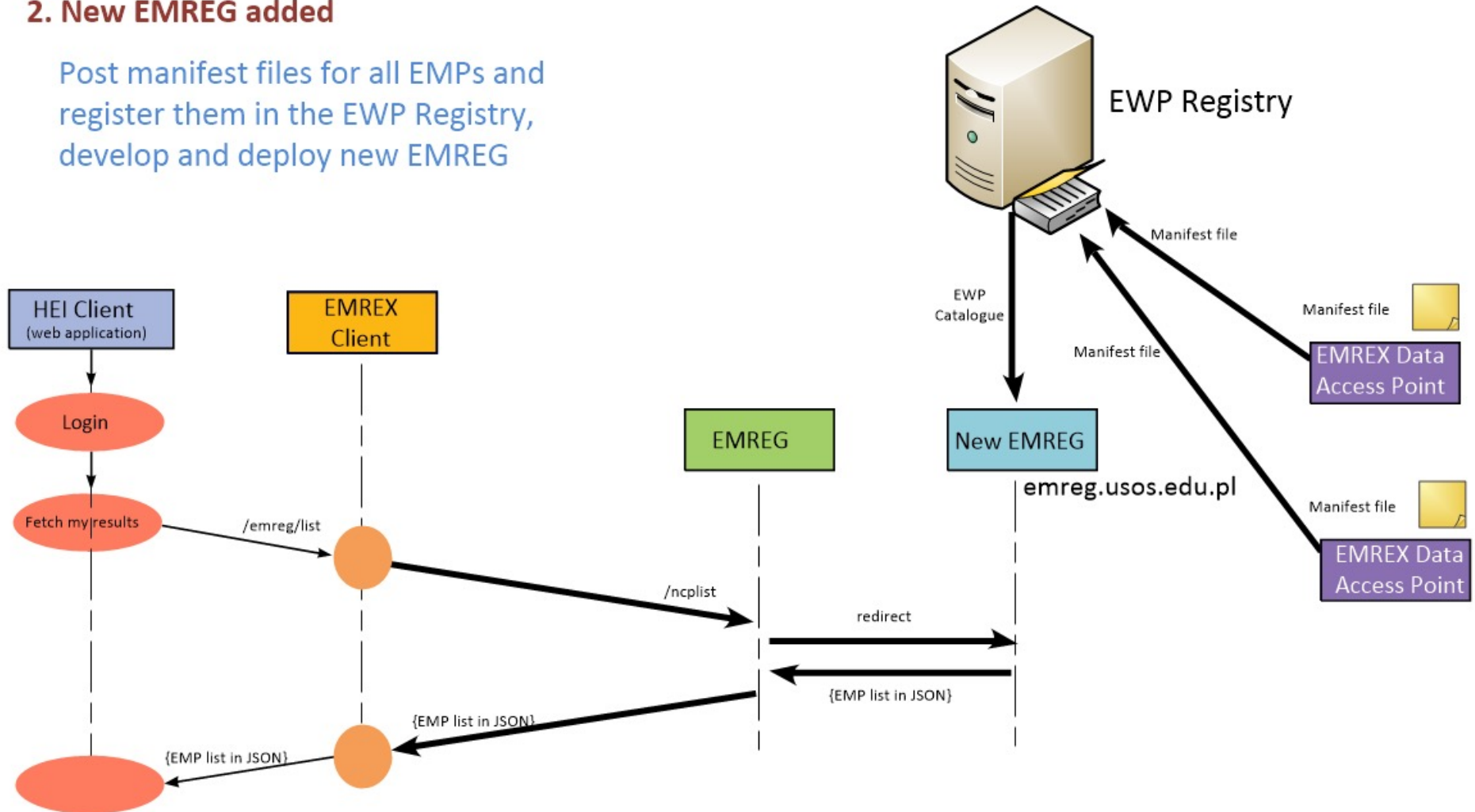


1. Original architecture



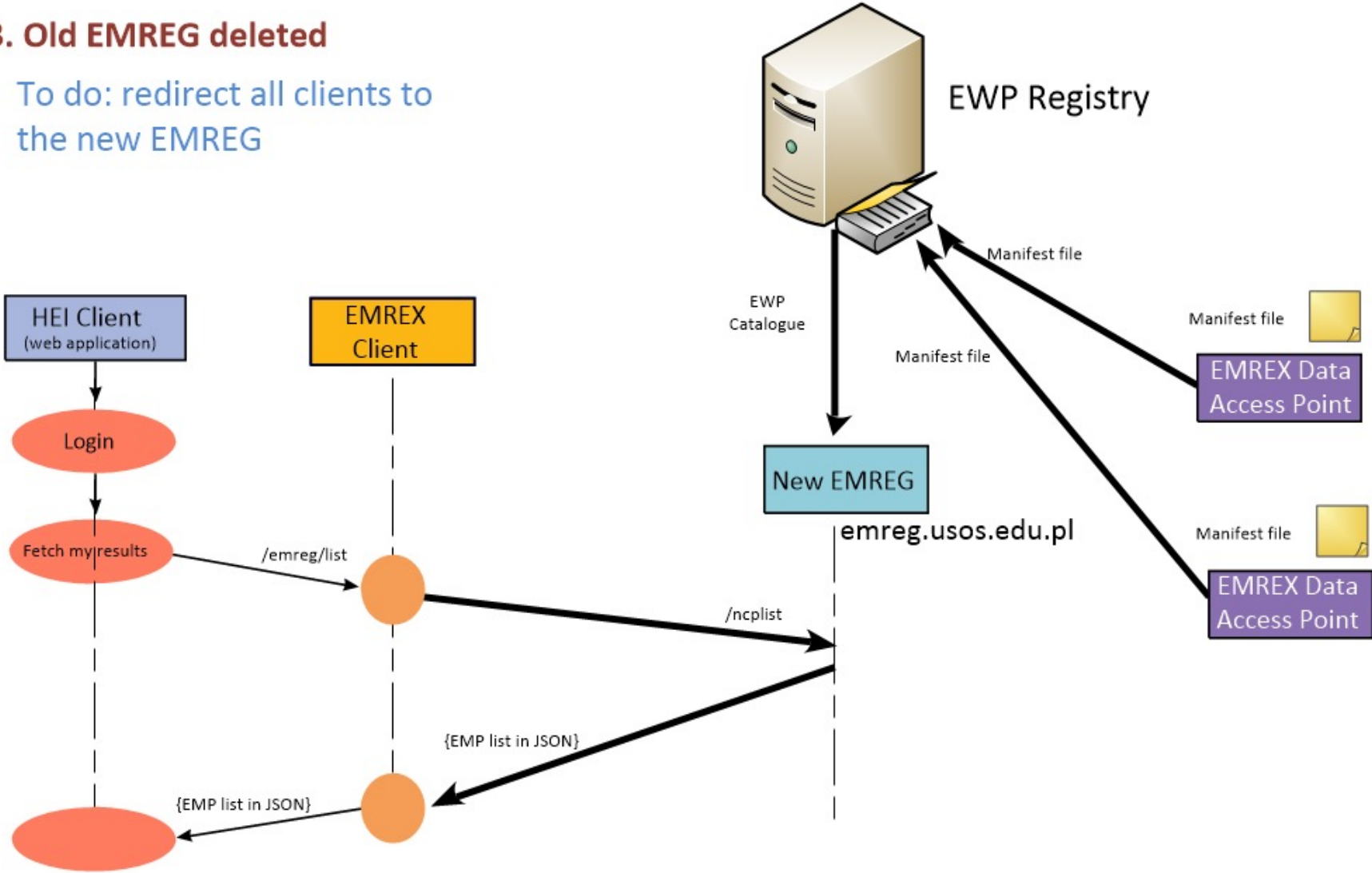
2. New EMREG added

Post manifest files for all EMPs and register them in the EWP Registry, develop and deploy new EMREG



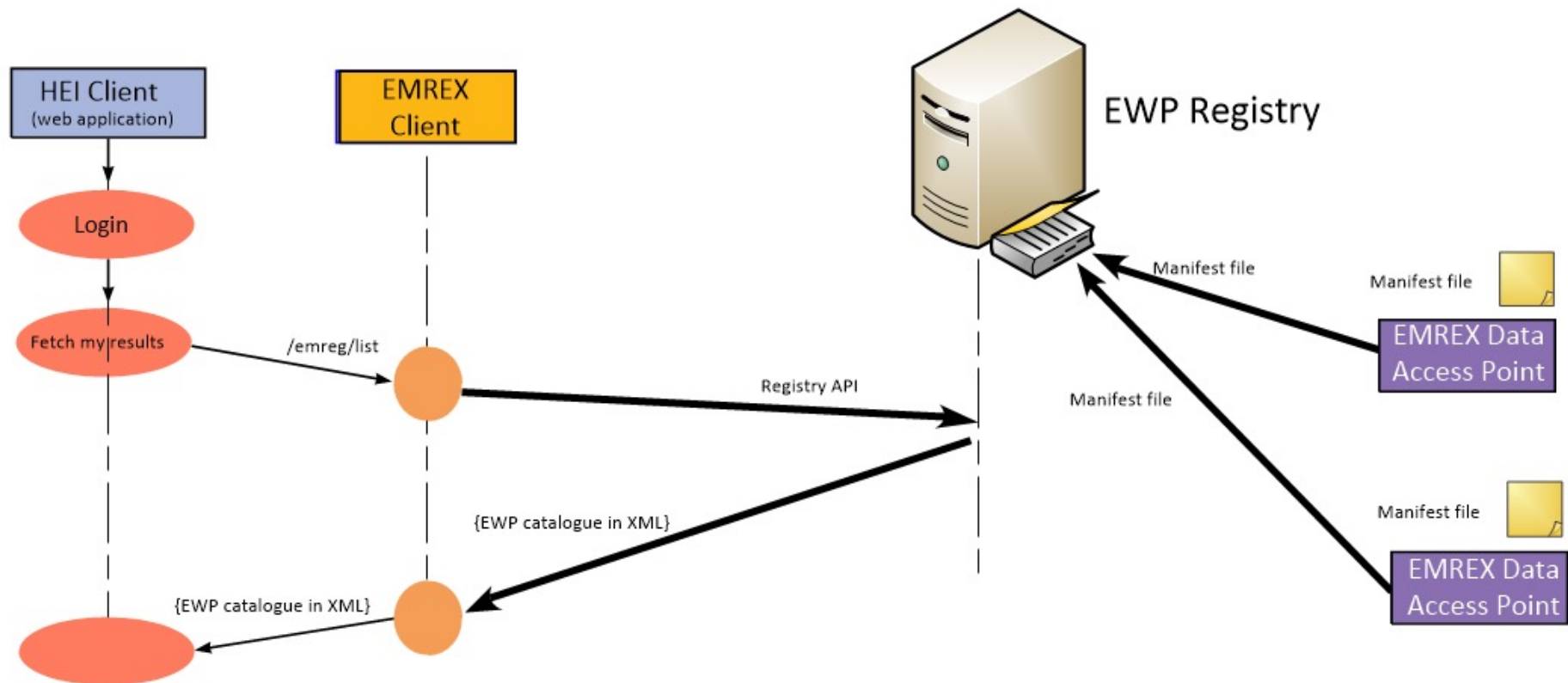
3. Old EMREG deleted

To do: redirect all clients to the new EMREG



4. New EMREG deleted

To do: redirect all clients to the EWP Registry, make changes in clients (reading catalogue in XML instead of JSON)



Current situation and next steps



https://usoswebtest.amu.edu.pl/manifest.xml	OK
https://usosweb.demo.usos.edu.pl/api/manifest.php	OK
https://vt-mijn.duo.nl/services/dr-iud/emrex/duo.nl.xml	OK
https://test.emrex.csc.fi/manifest/manifest.xml	OK
https://pim-test.fh-bielefeld.de/qisserver/manifest.xml	OK
https://www.his.de/fileadmin/his/manifest/emrex_ext-partner.xml	OK
https://www.his.de/fileadmin/his/manifest/emrex_muster-head.xml	OK
https://emrex.studij.hr/manifest.xml	OK
https://schowek.usos.edu.pl/m.kurzydowski/ncp/test/tu-berlin.de.xml	Warning
https://vip-test.uio.no/vp/ewp/info	OK
https://ladok3-demo-00.its.umu.se:442/ewp/manifest.xml	OK
https://student.utbildning.ladok.se/ewp/manifest.xml	OK
https://student.integrationstest.ladok.se/ewp/manifest.xml	OK
https://student.test.ladok.se/ewp/manifest.xml	OK
https://flexnow2.uni-goettingen.de/emrextest/manifest.xml	OK
https://schowek.usos.edu.pl/m.kurzydowski/ncp/test/uw.edu.pl.xml	Warning
https://emrex.hs-harz.de/manifest.xml	OK



Acceptance of documents





Other items

Vietsch-project

- The Vietsch project funding has been extended until the end of 2021
- Possibility to use funding also for labour costs
 - Communication material
 - Development work of converter
- Dissemination efforts in the autumn



Meeting close

- ➡ Thank you for your attendance

