



European Affiliation Database

Presented by D.Porté & J. Savoyet

Summary

- Why a “European Affiliation Database” ?
- Overview of our solution
- Demo
- User Offices feedback
- Open-ended comments

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Why a “European Affiliation Database” ? (1/2)

GOAL : Federal aspects

- Foster the share of data between institutes
- Reach a common use on data management
- Reach a common policy on data management

GOAL : Local aspects

- Improve and correct some dismissing features of current LADs
- A central database as a new entry point for user office
- A central database as a new entry point for users
- A shared mechanism for a shared use
- A common database structure that could be ported in each LAD

What is the “European Affiliation Database” ? (2/2)

Highlighting the existing dismissing features and drawbacks

Distinct database structures

No common policy about common and customizable fields

No rules about internationalization of the affiliations

} No common policy
on data management

As many LAD as facilities used

Independent LAD

} Duplicate affiliations

No synchronization of affiliations inter-database

} No data synchronization

Distinct LAD policy for handling affiliations

} No common functionalities

No backup mechanism

No history of operations

No history of data

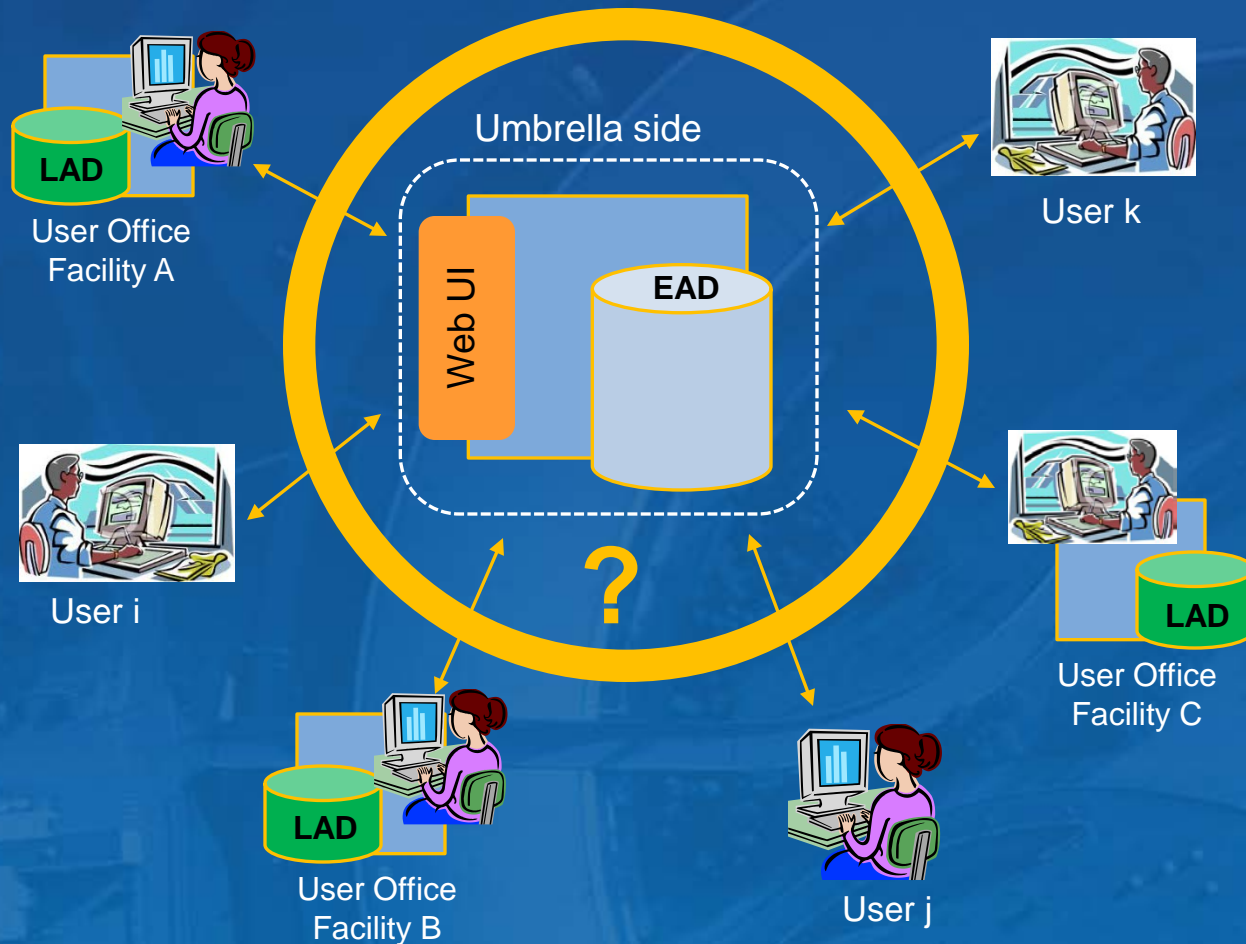
} No backup policy

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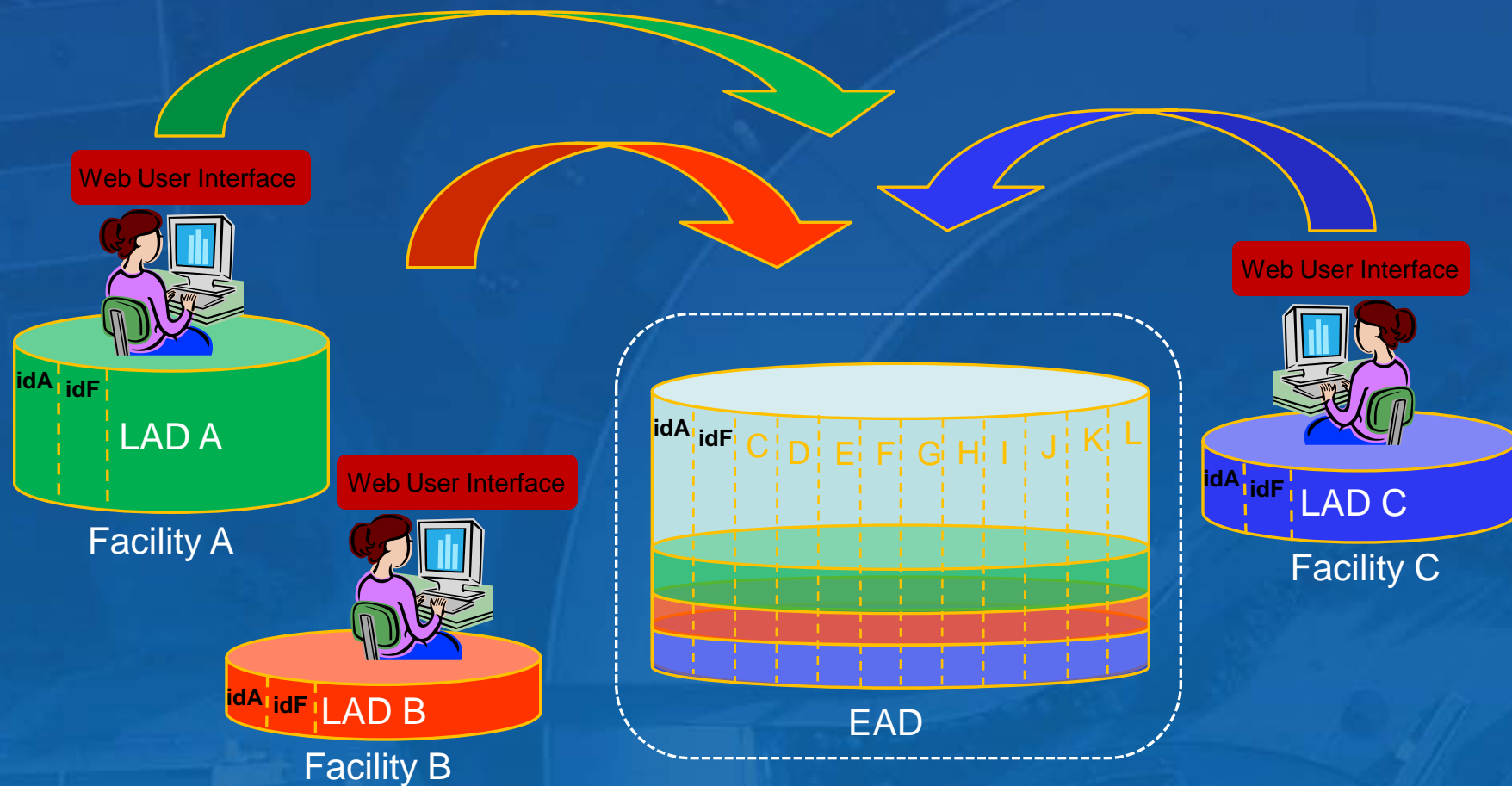
Overview of our solution (1/6)

Goal : Define a common EAD shared between all the user offices



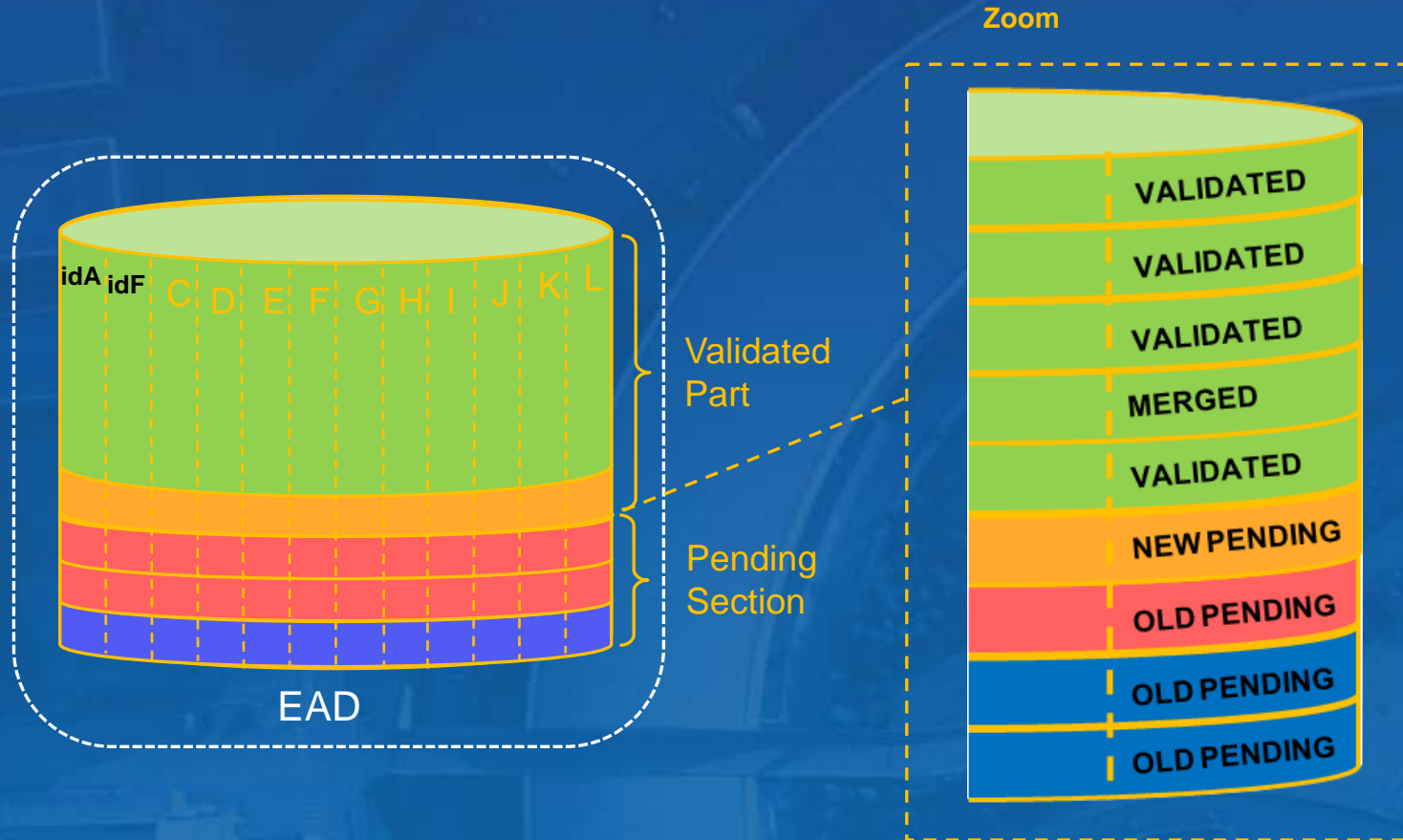
Overview of our solution (2/6)

How to feed the EAD ?



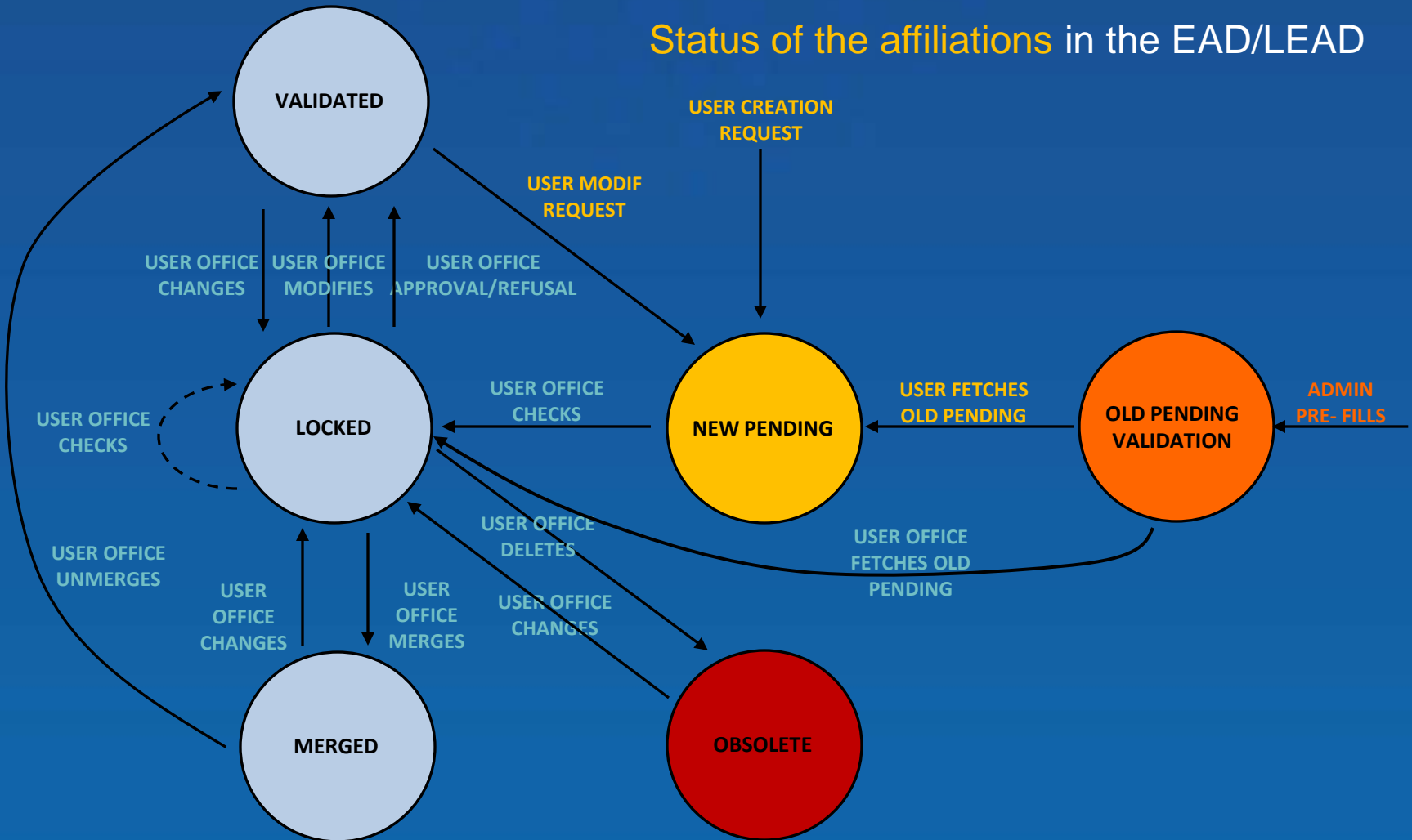
Overview of our solution (3/6)

Our solution : a dedicated protocol based on affiliation's status



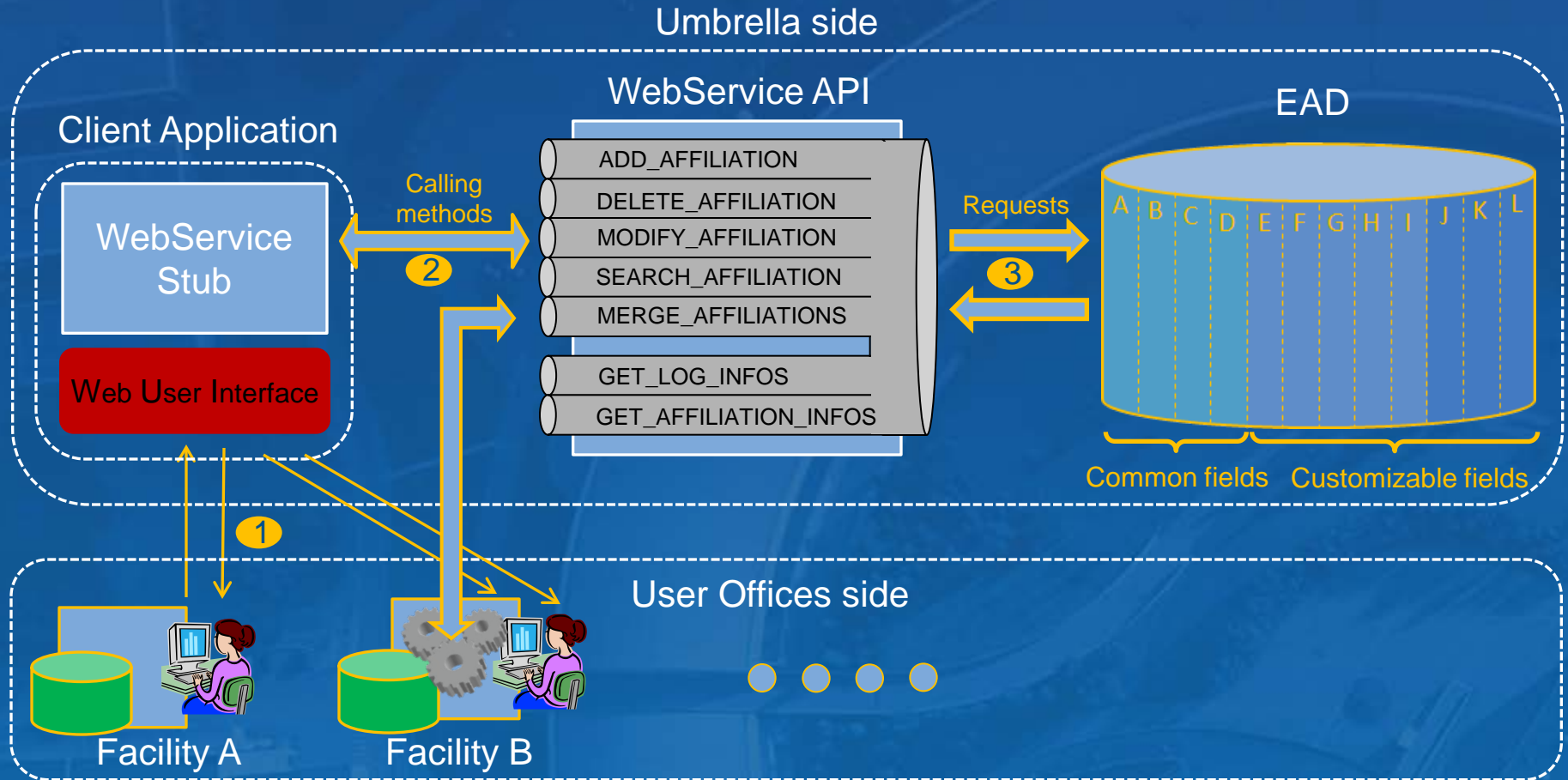
Overview of our solution (4/6)

Status of the affiliations in the EAD/LEAD



Overview of our solution (5/6)

Overall schema of the Facilities/Umbrella interactions



Overview of our solution (6/6)

User account
linked to an
affiliation



[Help](#)
[About us](#) → | [About the Umbrella](#) → | [Services](#) → | [User Offices](#) →

ACTIONS

- [Update Account](#)
- [Change Password](#)
- [Logout](#)

UPDATE ADDRESS

Important information!

- **Please note that this empty form is here temporarily only. We are developing a mechanism which will gather this information from User Offices where you have registered, so you don't need to retype everything, since userfriendliness is a top priority issue for us**
- Use this service to update your address
- The information entered will only be sent to facilities where you are member of
- Your information will not be stored at the Umbrella

Title:

First Name:

Middle Initial:

Last Name:

Gender:

Nationality:

Affiliation:

Name of institute : ESRF Lab no. : 200450
Laboratory/Department : TID/MIS
Address : 6 rue Jules Horowitz
 B.P 220
 38043 GRENOBLE Cedex
 E.S.R.F.

[Change Laboratory](#)

Email:

Phone:

[Update Address](#)








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Let's go to the demo



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User Offices feedback

Improvements requested : fine tuning and enhancements

- Split the “address” field in 3 different lines/fields
- Possibility to order the columns
- Add a CLEAR FILTERS button to clear and reinitialize all combobox & fields
- Improve search engine performance
- To add some help button explaining how works some parts of the interface
- To have ALL countries as an option
- Increase the number of laboratories in each page (currently only 12)

Missing features

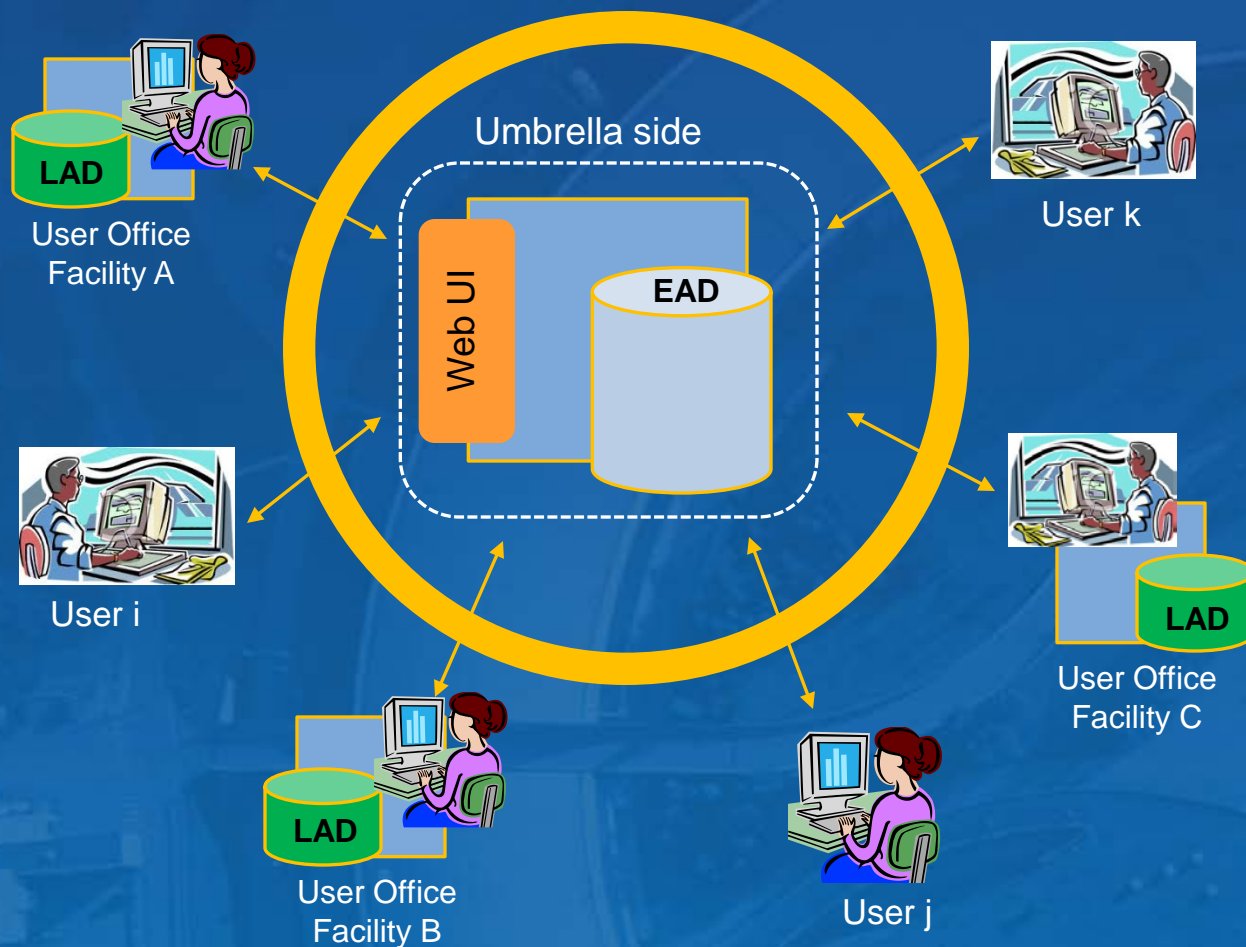
- Possibility to extract data on EXCEL file

Summary

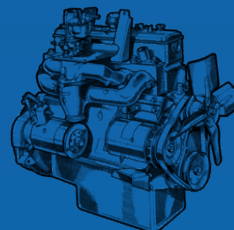
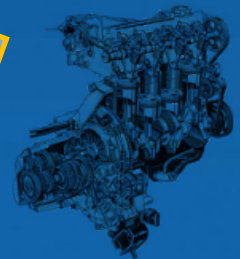
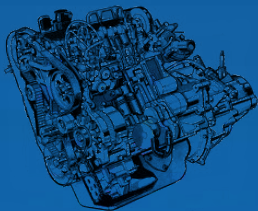
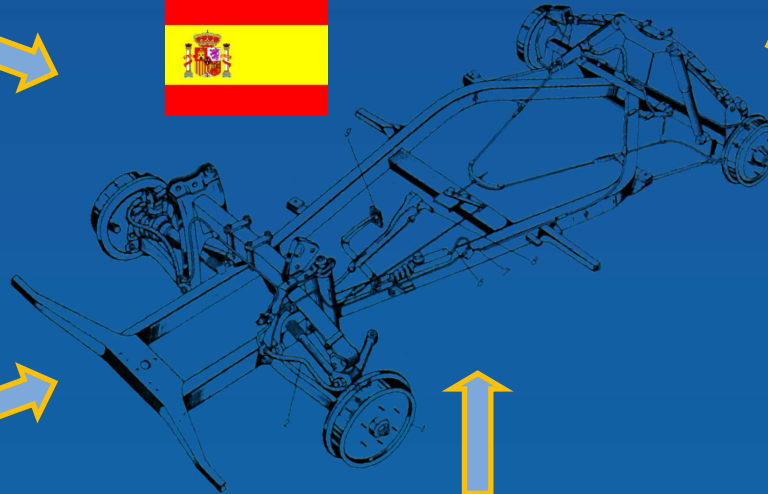
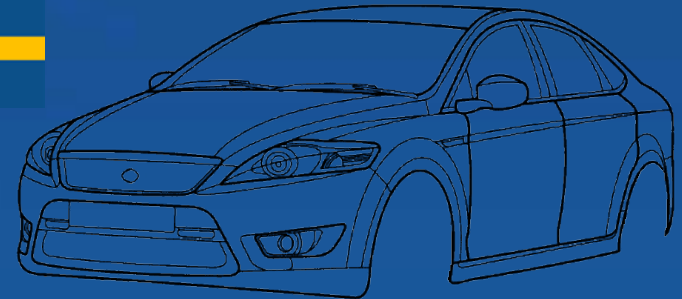
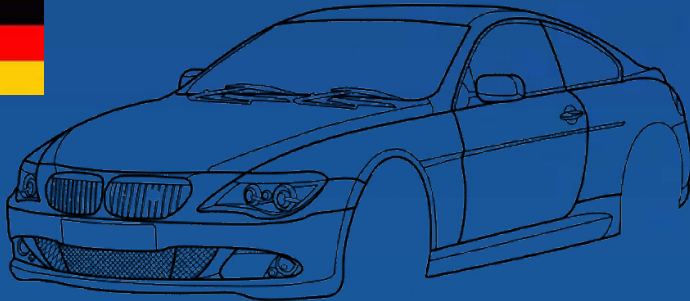
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Open-ended comments 1/3

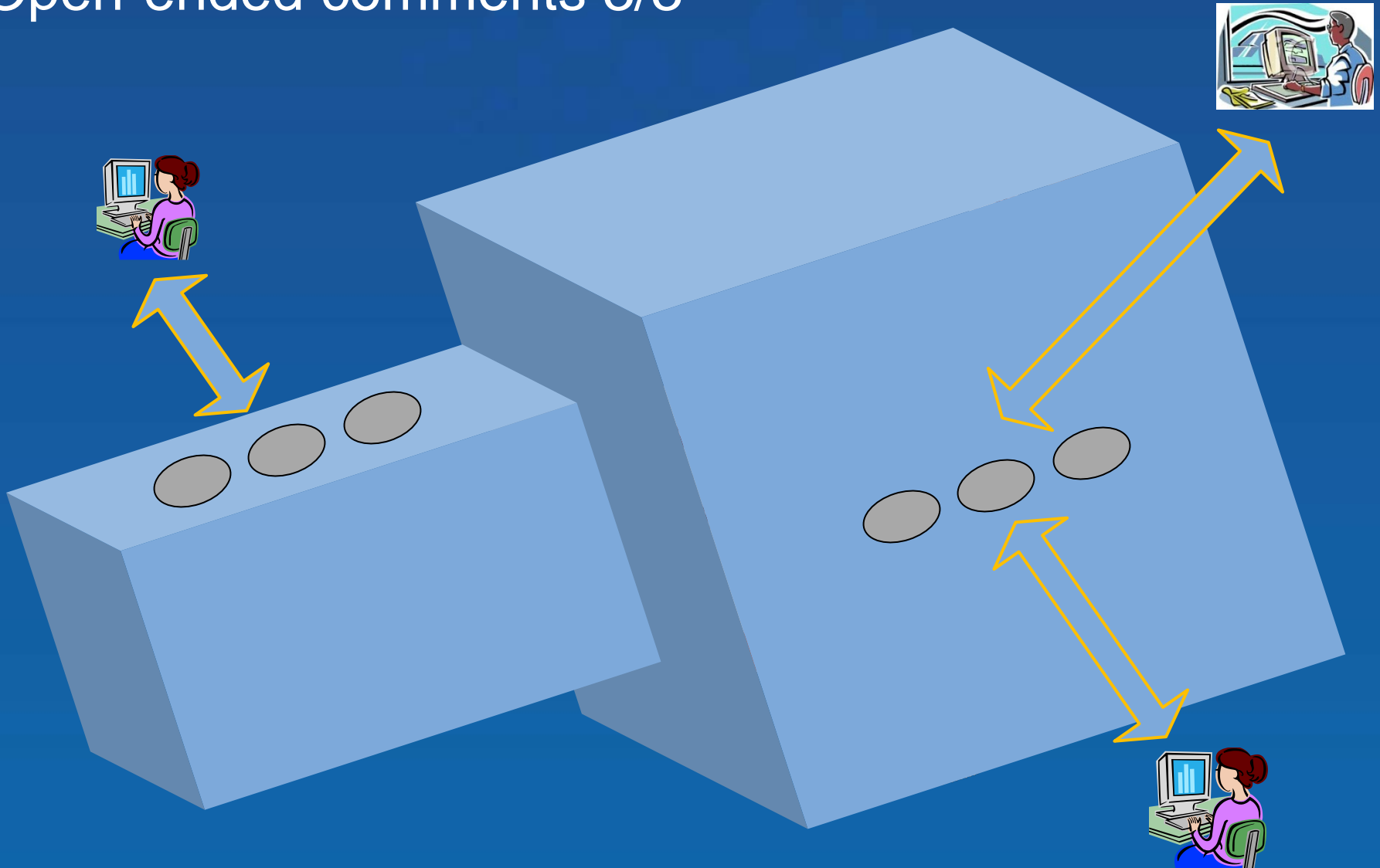
Goal : Define a common EAD shared between all the user offices



Open-ended comments 2/3



Open-ended comments 3/3





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