

The WISEBED Consortium
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Towards an Open Federation Alliance



Open Federation Alliance

- What WISEBED believes:
 - First, flexible and open federation processes can and will only happen if there are open standards.
 - Second, if we have a technical forum, more concrete steps will be possible.
- Therefore we advocate the creation of a standardization body on European level, the

Open Federation Alliance

- It should at least include the FIRE facility projects, but also all other parties involved in creating test beds, for instance on national level (example: G-Lab).

What we need – in more technical terms

- Single sign-on / one-stop shop – i.e., a common approach for managing user credentials
 - A common language for resource descriptions
 - A common language to describe experiments
 - A common language to describe results
 - Standardized APIs to access resources
 - → This and continuous development of the architecture is the field for OFA
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