AA-RR

Update on a few activities And many things to do



A few changes since Zagreb



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- SAML 1.1 and PAPI protocol adaptors upgraded
 - According to their usage
- HelloSAML has consolidated <u>http://hellosaml.rediris.es/</u>
- SAGPoA
 - Evolved from a PAPI component validator
 - First implementation of a standalone PAPI component
 - Does not require Apache
 - Acceptable performance
 - GPoAs are not under heavy load in a PAPI setup
- Presentation at next PST2006@Toronto



Evolving HelloSAML



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- Add support for different versions of SAML
 - OpenSAML 2.0 seems stable enough
- Enhance the possibilities for configuring both the requests and the responder
 - Beyond simple constructs
 - Incorporate profile selection
 - Control of X509 settings
- Improve log handling and enrich the information provided



eduGAIN applications



- The eduGAIN Validation Facility
 - Three eduGAIN BEs under testing and (at least) a fourth to come
 - Several other eduGAIN BEs planned
 - perfSONAR AS, JRA3 Domain Manager
- Development of new components
 - An independent tool to be distributed
- Initial deployment validation
 - A model similar to HelloSAML
- Fast profile prototyping in new application areas



eduroam-ng applications



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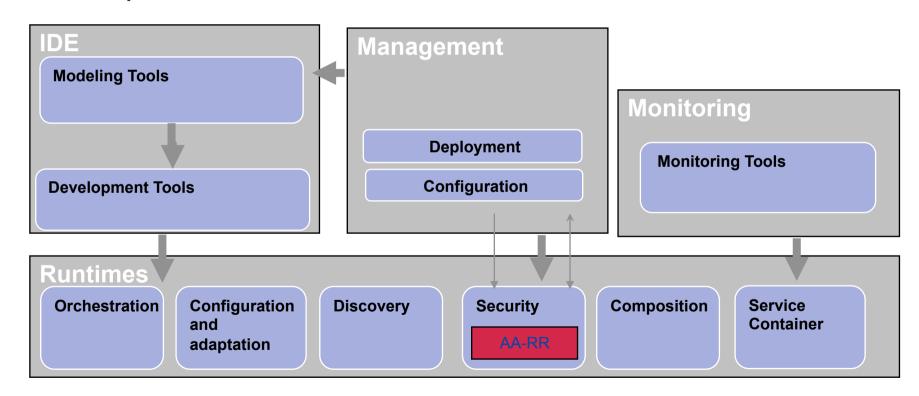
- Whatever the solution chosen, it will be more complex than current RADIUS hierarchy
- And the growing pervasiveness of the eduroam infrastructure will require dependability
- A deployment validation facility can be built using AA-RR
 - Specific protocol adaptors must be built
- And DAMe is around there as well...



Eclipse applications



- In the framework of the OSIRIS project <u>http://www.itea-osiris.org/</u>
- Intended for validating the deployment of Service Bus components





Your piece(s) here





