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# UNICORE Software Verification and Validation Plan

## Components

As stated in the Software Verification and Validation Plan Template a SVVP per service/component should be provided.

The functionality tests, the unit tests and the regression tests are automated and are run during each build. Therefore they are provided through the same tool for automatic building and testing execution, even if by different plugins. Also this means that if there is a successful build then all listed test succeeded.

- UNICORE Services Environment Test Plan
- HILA Verification and Validation Plan
- Gateway Verification and Validation Plan
- XUADB Verification and Validation Plan
- UVOS Verification and Validation Plan
- Registry Verification and Validation Plan
- TSI Verification and Validation Plan
- UNICORE/X: UAS, EMI-EX, CIP, OGSA-BES, XNJS Test Plan, Monitoring Probes Test Plan
- UCC, client libs Test Plan

## Reports

after Y2 refactoring

Component Name	Release	Detail	Status
<i>UVOS Server</i>	v1.4.2	Report	HOLD

From Y1 (old components factorization)

Component Name	Release	Detail	Status
<i>TSI</i>	v6.4.0	Report	HOLD
<i>XNJS</i>	v1.4.0	Report	HOLD
<i>UAS-C</i>	v1.4.0	Report	HOLD
<i>UAS-D</i>	v1.4.0	Report	HOLD
<i>BES</i>	v1.4.0	Report	HOLD
<i>REGISTRY</i>	v1.4.0	Report	HOLD
<i>CIP</i>	v1.4.0	Report	HOLD
<i>UCC</i>	v1.4.0	Report	HOLD
<i>Client Libraries</i>	v1.0	Report	HOLD
<i>HILA</i>	v2.2	Report	HOLD
<i>WSRFlite</i>	v2.0.0	Report	HOLD
<i>UNICORE/X</i>	v1.4.0	Report	HOLD
<i>Gateway</i>	v6.4.0	Report	OK
<i>XUADB</i>	v6.4.0	Report	OK
<i>UVOS</i>	v1.4.1	Report	OK
<i>XACML Entity</i>	v2.0.0	Report	OK
<i>AuthZ Data Providers</i>	v2.0.0	Report	OK
<i>Security libraries</i>	v2.0.0	Report	OK

## Report examples

- bugs report example: Regression test sample report

-- ClaudioCacciari - 17-Dec-2010

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