Aperi Community Call
Development Status
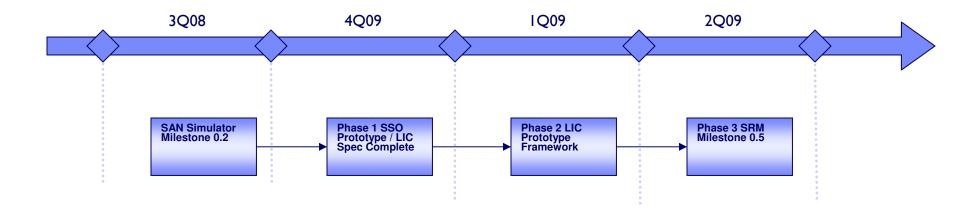
Al Heitman
August 28, 2008

Aperi Timeline

Current Status

Status:
- Reminder – Aperi Development Meeting
  - Every Monday at noon Eastern / 9AM Pacific
  - All Aperi Dev subscribers invited to participate
- SAN Simulator milestone 2 going through IDVT testing
- Completed SSO prototype and sample STS client development
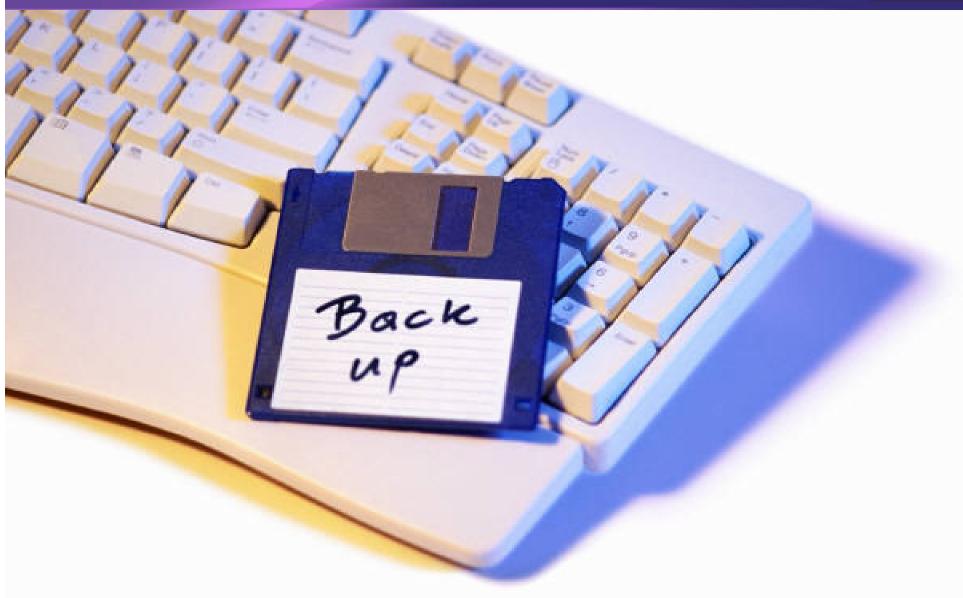- Aperi Milestone 5 draft ID plan complete and ready for approval

Next Steps:
- SAN Simulator IDVT testing
- Extend the SRM current launch capabilities with SSO
- ID plan Approval
- Drive SMIS Spec. Change Request for LIC extensions
- Develop LIC Staged Delivery Plan

Miscellaneous

- 2009 Planning

  - Roadmap update for 2009

  - Current roadmap covers 1H09

  - Start thinking about 2H09 and beyond

- Aperi Downloads

  - Aperi passes 4000 downloads in August!!!

  - 75 different countries have downloaded Aperi

  - August has seen above average for Aperi downloads

    - 344 Total Downloads

    - 198 SRM Framework

    - 146 SAN Simulator

Key Milestones

Milestone	Date	Comments
Roadmap complete	03/25/08	Approved by Aperi Committer Community
SAN Simulator Milestone 0.2	3Q08	DCUT complete, working on testing
Phase 1 – Single Sign On (SSO) and Launch In Context (LIC) architecture and specification	4Q08	on track
Phase 2 – DCUT prototype and sample application	1Q09	
Phase 3 – DCUT for SRM, Linux HA Cluster Support	2Q09	Need milestones for Linux HA Cluster Support and Virtual Fabric / FC security spec.
Eclipse Legal Approval	2Q09	
Test Aperi Milestone 0.5	2Q09	
Publish Aperi SRM Milestone 0.5	2Q09	

WI Details – SAN Simulator Milestone 0.2

Work item	Comments
Derby Support	complete
Multiple DB Support	complete
IBM DS 6000 / 8000 currency	complete
CIM ESS Control Functions	complete
Install Updates	complete
Code Review	In progress
Help and Publication Updates / Review	In progress
Test	In progress

WI Details – Aperi Milestone 0.5 Phase 1

Work item	Comments
LIC Architecture	In progress
LIC Spec. for Launch Descriptors (Registration)	In progress
LIC API Spec.	In progress
SSO prototype / Sample STS client	Complete

WI Details – Aperi Milestone 0.5 Phase 2

Work item	Comments
Update Aperi SRM w/ SSO	Updated Schedule to break out this delivery
Prototype LIC w/ SSO	Working on staged delivery plans
Unit Test Framework / Sample Application	
Test	
How To Guide	

WI Details – Aperi Milestone 0.5 Phase 3

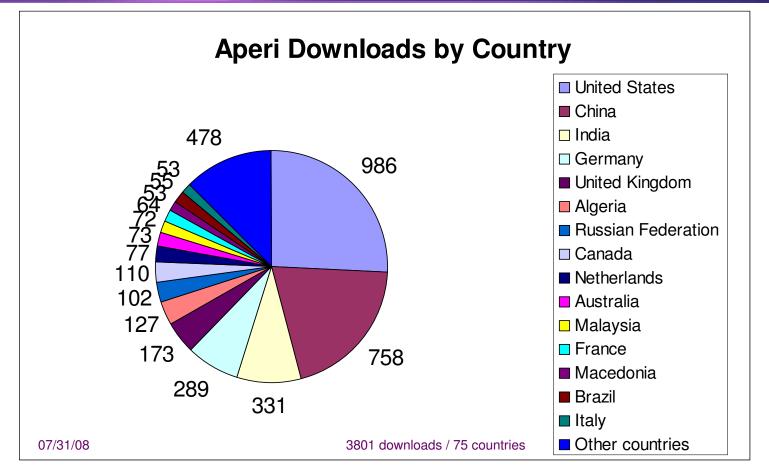| Work item	Comments
Virtual Fabric / FC Security Spec. (Brocade)	Brocade will provide milestones - TBD
Linux HA Cluster Support (Novell)	Novell will provide milestones - TBD
Updated SRM app w/ SSO/LIC	
Remove Java Help Dependency – Move to Eclipse Help	
Help and Publication Updates	
Test	

Proposed Aperi Document Review and Approval Process

The following process has been proposed for Aperi controlled documents such as Architecture Specs., Design Documents, Test Plans, ID Plans, etc.

1. An author of a document determines that the document is ready for a review / approval cycle.
2. The document is made available to the document reviewers for review.
3. The review comments must be documented in a review log.
4. Once all reviewers have had a minimum of 1 week to review the document or all reviewers have provided comments, the review will be closed.
5. Each review comment must be displaced and documented in the review log.
6. Once all comments have been displaced, the review and displacement log should be made available to the reviewers and approvers.
7. After the review and displacment activities are complete, the document can be approved using the <u>Voting Process</u>.
8. Once the document is approved, the document will be issued and given an issue date.

The proposed process can be viewed on the Aperi Wiki:
http://wiki.eclipse.org/Document_Review_and_Approval_Process

Al will put the document review and approval process out for review and approval.

Aperi Downloads by Country

478
53
55
55
64
72
73
77
110
102
127
173
289
331
986
758

Legend:
- United States
- China
- India
- Germany
- United Kingdom
- Algeria
- Russian Federation
- Canada
- Netherlands
- Australia
- Malaysia
- France
- Macedonia
- Brazil
- Italy
- Other countries

07/31/08   3801 downloads / 75 countries

•60 Countries with 50 or less downloads: *Israel, Republic of Korea, Japan, Indonesia, Taiwan, Turkey, Austria, Switzerland, Ireland, Hungary, Australia, Belgium, Hong Kong, Mexico, Tunisia, Sweden, Thailand, South Africa, Norway, Spain, Bulgaria, Denmark, Greece, Lithuania, Poland, Finland, Ukraine, Romania, Ghana, Czech Republic, Venezuela, Philippines, Albania, Pakistan, Colombia, Portugal, Saudi Arabia, New Zealand, Sri Lanka, Singapore, Cyprus, Vietnam, Bangladesh, Peru, Morocco, Slovenia, Uruguay, Slovakia (Slovak Rebublic), Iceland, Argentina, Chile, Trinidad and Tobago, United Arab Emirates, Burmuda, Angola, Egypt, Bahrain, Paraguay, Senegal, Costa Rica*