

# Aperi Roadmap

## Eclipse Aperi Storage Management Project

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- **SRM RIM4.x (2Q08)**
  - Discover and manage Linux HA cluster
- **Virtual Fabric Spec (2Q08)**
  - Virtual fabric / FC security spec
- **LIC & SSO RIM1 (2Q08)**
  - Publish External Architecture Document
  - Publish External Schema Specification for Launch Descriptor Files
  - Publish External Specification for APIs and Inter-application data exchange
- **LIC & SSO RIM2 (3Q08)**
  - Develop working prototype of Aperi SRM/sample application using SSO & LIC
  - Develop Unit Test Framework
- **SRM RIM5 (1Q09)**
  - Integrate LIC Framework into Aperi
  - Integrate Framework with one Management Application
  - Remove dependency on JavaHelp
  - User Guide / Helps
  - Full IDVT and Regression Test

## High priority candidates for follow-on milestones:

- **SRM**
  - Ganymede Migration
  - Broad SMI-S profile support: host, fabric, switch & NAS profiles
  - Unified Storage support (FC, NAS composite view)
  - SMI-S 1.2
  - CTP Testing Fabric, NAS, and host profiles
  - BIRT Viewer 2.2
  - Discovering iSCSI storage via ISNS
  - Oracle support
  - Framework components
  - CIM based provider tool
  - Run Aperi agent inside a VM
  - Solaris enablement
- **SAN Simulator**
  - Indication Support (Event and lifecycle)
  - Server infrastructure to support performance profile
  - Block Server Performance support for IBM DS6K and DS8K
  - What-if-analysis using BSP simulation