

◆ **What is the KMIP Test Program?**

- ◆ The KMIP Test Program enables organizations with KMIP implementations in their products to test those products against test tools and other products at the SNIA Technology Center in Colorado Springs, Colorado.

◆ **Who can test?**

- ◆ Any organization with a KMIP implementation can test, although we strongly encourage joining both SNIA and SSIF.

◆ **What can be tested?**

- ◆ Products that implement KMIP Client or Server protocols can be tested.

◆ **What are the KMIP Test Program fees<sup>1</sup> ?**

- ◆ For members (must belong to SNIA and the SSIF), the annual KMIP Server test fee is \$7,000.00 USD per product version and the annual KMIP Client test fee is \$2,000.00 USD per product version. For non-members, the annual KMIP Server test fee is \$14,000.00 USD per product version and the annual KMIP Client test fee is \$4,000.00 USD per product version. The fees are for one product's validated, monitored and verified test cycle. If a participant has four products, there are four fees.

◆ **What is the purpose of testing?**

- ◆ The purpose of testing is to provide vendors with an indication that their products are conformant with OASIS' KMIP specification and interoperable with other vendors' KMIP conformant products.

◆ **Is testing against a reference standard or of a client against a server?**

- ◆ There is no reference implementation of KMIP as defined by the OASIS KMIP Technical Committee. Testing will be done using test tools provided to SNIA by Cryptsoft; products must also be tested against specific server and/or client implementations available in the SNIA Technology Center. Testing will be done according to the "KMIP Profiles" claimed to be supported by the product on the test request form. KMIP Profiles are defined by the OASIS KMIP Technical Committee. New profiles are continuing to be added, and a Storage Client Profile is currently under review and is expected to be released shortly.

◆ **Is there any Intellectual Property exposure risk associated with participating in this test program?**

No. The KMIP Test Program is intended to provide a vendor-neutral, non-competitive environment focused on advancing the adoption of KMIP in products. Non-SNIA members, SNIA members who have subscribed to the SNIA Intellectual Property Policy, and SNIA members who have waived the SNIA IP Policy may all participate in the KMIP Test Program. The SNIA Intellectual Property Policy can be found at [http://www.snia.org/about/corporate\\_info/ip\\_policy](http://www.snia.org/about/corporate_info/ip_policy).

◆ **Will test results be communicated, published and promoted?**

- ◆ The SSIF will be communicating, publishing and promoting the test results.

◆ **What will be located at the SNIA Technology Center?**

- ◆ All vendor server implementations that are participating in the KMIP Test Program will be located at the SNIA Technology Center in addition to the Cryptsoft tools. There is no expectation for client implementations to be located in the SNIA Technical Center.

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<sup>1</sup> KMIP Test Program fees are as of February 2013 and may change over time.

- ◆ ***Can the Client and/or Server Test be done remote from the SNIA Technology Center?***
  - ◆ Server testing cannot be done remotely. Client testing will typically be done remotely.
- ◆ ***Is testing pass/fail or does it return a “grade”?***
  - ◆ Testing is pass/fail. Only pass results will be published.
- ◆ ***Where will test results be found?***
  - ◆ Organizations with products that have passed the tests can have the results posted by the SSIF to the SSIF KMIP pages on the SNIA web site.
- ◆ ***Do vendors get to choose if their results are posted?***
  - ◆ Yes. A vendor may choose to run the tests and not have their results published.
- ◆ ***What is the intended audience for test results?***
  - ◆ Vendors and customers are the intended audience for test results.
- ◆ ***How may test results be used (i.e., what is considered “fair use”) by testing vendors, other vendors, or others who have access to test results (e.g., public)?***
  - ◆ Test results may be used to help customers choose products that have successfully passed the KMIP Test Program. Companies that have successfully completed the tests can refer to the successful tests in marketing and sales material; they can link to the SSIF KMIP page for more information. Once posted, the results are public and can be used by anyone as long as they are properly attributed.
- ◆ ***Is there a process for parties to contest test results?***
  - ◆ Yes. The proper forum to contest test results is one of the regular SSIF meetings. The schedule of meetings can be found at:  
<https://members.snia.org/apps/org/workgroup/securityforum/calendar.php>