University of New Hampshire
InterOperability Laboratory
iSCSI Consortium

Charter Document

Version: 2.1

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MODIFICATION RECORD

- October 10, 2007  Version 2.1 – Updated for new consortium fee
- January 14, 2005  Version 2.0 – New Charter
- Circa 2001  Version 1 – HTML version on website
UNH-IOL iSCSI Consortium Charter

1.0 Extension of UNH-IOL Usage Agreement

This UNH-IOL iSCSI Consortium (hereafter referred to as Consortium) Charter serves as an extension of the University of New Hampshire InterOperability Laboratory (UNH-IOL) Usage Agreement. As a result, this Consortium Charter is bound to the full acceptance of the UNH-IOL Usage Agreement.

2.0 Additional Definitions

Consortium Manager A representative of the UNH-IOL assigned to lead and support the efforts of the Consortium. The Consortium Manager is the primary contact for all members to the UNH-IOL.

3.0 Consortium Purpose and Goals

3.1 Purpose

The purpose of the Consortium is three-fold:

3.1.1 To develop and disseminate technical information relative to proper implementation and use of iSCSI technology.

3.1.2 To provide the facilities, services and procedures that will allow a quantitative assessment of a device(s) or component(s) ability to properly participate in multi-vendor iSCSI networks.

3.1.3 To investigate interoperability issues related to iSCSI and to provide a forum for their discussion.

3.2 Goals

3.2.1 To develop a set of interoperability tests and testing procedures that will provide a high level of confidence in product interoperability.

3.2.2 To develop tests and procedures to diagnose interoperability problems.

3.2.3 To provide a forum for the exchange of technical information between Consortium members concerning issues related to iSCSI networks and products.

3.2.4 To contribute to iSCSI standards development activities by providing feedback that will enhance interoperability.
3.2.5 To promote iSCSI conformance to published standards and interoperability in heterogeneous vendor environments.

3.2.6 To develop conformance Test Suites, Test Scripts, and Diagnostic Tools to allow for a detailed conformance examination of the iSCSI protocols.

3.2.7 Implement a plugfest if sufficient interest from Consortium Members exists.

3.3 Compliance With Antitrust Laws

The University and Consortium Members are committed to fostering open competition in the development of products and services based on the iSCSI technology. The Consortium Members understand that in certain lines of business they are or may be direct competitors and that it is imperative that they and their representatives act in a manner which does not violate any state, federal or international antitrust laws and regulations. Without limiting the generality of the foregoing, the Consortium Members acknowledge that Consortium Members will not engage in any communications regarding costs, prices, quantity or quality of production levels, methods or channels of distribution, markets, customers, exclusion of competitors or any other topic, which may be construed as a violation of antitrust laws. Accordingly, each Consortium Member will counsel its representatives who participate in any activities relating to iSCSI standards or testing on the importance of limiting the scope of their discussions and communications to the topics that relate to the purposes of iSCSI standards or testing, whether or not such discussions and communications take place during formal meetings, informal gatherings, or otherwise.

4.0 Membership Agreement

4.1 Services to be provided by the UNH-IOL to members:

4.1.9 Mailing List
The Consortium will maintain a mailing list (mailto:iscsimembers@iol.unh.edu) allowing Consortium members the ability to communicate ideas to the UNH-IOL as well as other members. The mailing list will be administered via UNH-IOL systems.

4.2 Membership Structure and Fee Structure

The following Fee Structure terms will apply to the iSCSI Consortium. Members may also be bound by additional Fee Structure terms, such as those specified in Section 4.2 of the UNH-IOL Usage Agreement.
4.2.1 UNH-IOL iSCSI Consortium Equipment Vendor Membership

4.2.1.1 UNH-IOL iSCSI Consortium Full Membership Fee: This fee is due annually at the anniversary of membership acceptance. This fee grants full access to the UNH-IOL as often as requested within the constraint of equitable allocation of UNH-IOL time. The annual Full membership fee for the UNH-IOL iSCSI Consortium is Nineteen Thousand U.S. Dollars ($19,000.00 USD).

4.2.2 UNH-IOL iSCSI Consortium Scheduling Policy

The Laboratory typically can be reserved for a period of one business week. Provisions exist within the Consortium to schedule testing outside of the regular calendar.

4.2.2.1 Regular Testing

In order for a member to utilize regular testing services, the following requirements must be met: the vendor must be a member in good standing at the time of the requested testing week; each member can have, at most, one active reservation per membership at any given point in time; and the device(s) under test must be available during the test slot.

4.2.2.2 Overtime Testing

Overtime testing is an alternative for members to bypass the existing scheduling mechanism if time-critical services are required. Testing is performed outside of business hours, typically during weekends, such that the regularly scheduled testing service is not impacted. An additional service fee is required to schedule overtime testing. Specific costs, details and arrangements of overtime testing are coordinated with UNH-IOL personnel. In order for a member to utilize overtime testing services, the following requirements must be met: an overtime testing slot must be available; the requestor must be a member in good standing at the time of the test reservation; the device(s) under test must be available during the test slot.

4.2.2.3 Waiting List

The UNH-IOL personnel will maintain a list of testing requests from members who wish to use the Consortium facilities during a specific time slot currently reserved by
another member. The administrative contact of the first member on the list will be notified if the slot becomes available.

4.2.2.4 No show

A NO SHOW is classified as a cancellation with less than two weeks notice, or failure to arrive at the UNH-IOL during the scheduled time period. A member who is guilty of a NO SHOW may not reserve the UNH-IOL for a period of eight (8) weeks in an effort to enforce fair and non-abusive access to the Consortium for all members. The UNH-IOL may waive the penalty if just cause is given.

4.3 Equipment and Results

Equipment and Results are addressed in the UNH-IOL Usage Agreement.

5.0 Confidentiality

The following terms of confidentiality will apply to the iSCSI Consortium. Members may also be bound by additional terms of confidentiality, such as those specified in Section 5.0 of the UNH-IOL Usage Agreement. “Confidential Information” is defined in Section 5.2 of the UNH-IOL Usage Agreement.

5.1 Term for iSCSI Consortium

Each Consortium member shall comply with the Confidentiality obligations under this Charter. The Confidentiality obligations of each particular Consortium member under this Charter shall survive until such time as any one of the following occurs:

(a) All Confidential Information of each of the other Disclosing Parties in the Consortium disclosed hereunder becomes publicly known and is made generally available through no action or inaction of such Consortium member;

(b) Such Consortium member does not renew membership and becomes a non-member and a period of three (3) years passes;

(c) Such Consortium member receives Confidential Information and a period of three (3) years passes after any Confidential Information was last disclosed to the member under this Charter.
6.0 **Organization and Operation**

Organization and Operation is addressed in the UNH-IOL Usage Agreement.

7.0 **Security of Physical Equipment**

Access to other member(s) device(s) or component(s) is allowed only via a specific network interface(s) defined by the member for gathering iSCSI interoperability information. Information that can be obtained via the network is deemed interoperability information. Physical access to another members' equipment will be via UNH-IOL personnel only.

8.0 **Warranty**

The *University* makes no representations or warranties, express or implied. By way of example but not of limitation, The *University* MAKES NO REPRESENTATIONS OR WARRANTIES OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR PURPOSE. The *University* SHALL NOT BE LIABLE UNDER ANY CLAIM, CHARGE, OR DEMAND, WHETHER IN CONTRACT, TORT, CRIMINAL LAW, OR OTHERWISE, FOR ANY AND ALL LOSS, COST, CHARGE, CLAIM, DEMAND, FEE, EXPENSE, OR DAMAGE OF EVERY NATURE AND KIND ARISING OUT OF, CONNECTED WITH, RESULTING FROM OR SUSTAINED AS A RESULT OF EXECUTING THIS AGREEMENT OR FOR EXECUTING ALL OR ANY PART OF THIS AGREEMENT. IN NO EVENT SHALL UNH BE LIABLE FOR SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES, LOSSES, COSTS, CHARGES, CLAIMS, DEMANDS, FEES OR EXPENSES OF ANY NATURE OR KIND.

9.0 **Acceptance**

A company that has submitted payment or a purchase order for payment of the Consortium membership fee outlined in Section 4.2.1 shall be construed to mean full acceptance of this *Consortium* Charter, UNH-IOL Usage Agreement and all provisions outlined. Signed membership forms listing Administrative and Technical Contacts shall be maintained by the *University* per Section 4.1.7 of the UNH-IOL Usage Agreement.

10.0 **Amendments**

The *Consortium* Manager in consultation with all Consortium members makes amendments to the Consortium Charter. Members may submit amendment requests for consideration to the *Consortium* Manager. All *Consortium* members will be contacted with the proposed amendment and asked to submit comments and questions in regards to the amendment. Members will be provided thirty days
to respond. At any time during this review period, the Consortium manager may revise the proposed amendment, based on feedback. However, doing so will require all Consortium members to again be contacted and the thirty-day review period restarted. At the end of the review period, should the requested change not be in violation of the UNH-IOL Usage Agreement then the UNH-IOL will amend the Charter.