

Date: 18 May 2007

To: T10 Technical Committee

From: Ralph O. Weber

Subject: Prohibited needed as a keyword in SPC-4

Introduction

Welcome to the ever-changing world of security.

Having lived on security's bleeding edge for about a decade, the IETF security-related RFCs are full of proven-to-be-bogus stuff along with all the many gold nuggets that have withstood the test of time. SPC-4 now is making reference to goodies in these RFCs, but also needs to block implementation of the also-rans.

Adding a **prohibited** keyword would greatly ease SPC-4 table construction and there is no reason to believe that other T10 standards will be crossing the same bridge sooner or later.

Therefore, the addition of a new T10 keyword is proposed.

Revision History

r0 Initial revision

Unless otherwise indicated additions are shown in blue, deletions in red strikethrough, and comments in green.

Proposed Changes in SPC-4 and the T10 Style Guide

{{Add the following in appropriate alphabetical order to the Keywords subclause.}}

3.3.x Prohibited: A keyword used to describe a feature, function, or coded value that is defined in a standard to which this standard makes a normative reference whose use is not allowed for implementations of this standard.