"Higher Speed Study Group" Call-For-Interest

John D'Ambrosia San Diego, CA July 17, 2006

Introduction

- Objective of the HSSG CFI Meeting -
 - To <u>measure the interest</u> in starting a study group for <u>Higher Speed Ethernet</u>
- Date Tuesday, July 18
- Time 6:00pm to 7:30PM
- Location Elizabeth DE
- CFI Presentation http://grouper.ieee.org/groups/802/3/cfi/0706_1/CFI_01_0706.pdf

Overview

Rising volumes of data are causing congestion to occur at various aggregation points, such as within internet exchanges, data centers, cluster computing, and the enterprise. 10 Gigabit Ethernet links in combination with 802.3ad Link Aggregation are being deployed at these aggregation points; however, projected bandwidth requirements indicate that in the future this will be insufficient. It is the time to study the effort, scope the task, and start towards the development of a standards-based solution to bring relief to these congestion points. This call for interest is to request the formation of a Higher Speed Study Group (HSSG) to begin this task.