

MPLS Overview By John Sax VP and CTO Data Networking Group Lucent Technologies jsax@lucent.com





MPLS Overview

- MPLS is not just a protocol it is a set of solutions
 - Standards bodies working on extensions and architectures to solve real problems
 - VPLS, Layer 3 VPNs, ATM over MPLS ...
 - Part of the evolution in IP networks
 - Strong feedback loop between standards and implementation
 - This is in keeping with the traditional way IP protocols have been developed
 - A weak area is network management support
- The answer to the question "is MPLS ready for prime time?" is "it depends on the application"

