

Proposal for Handoff Study Group

Output of

Call for Interest on 802 Handoff

11 March 2003

6-7:30 pm

Proposed Study Group

802 Executive Committee Study Group on Handoff
to:

- Consider the possibility of developing a standard specifying a common handoff framework applicable to 802 standards, wired and wireless
- Consider placement of work (in new working group or in 802.1)
- Authorized to draft a PAR

Study Group Objectives

- Define scope and requirements
 - May work with all MACs and PHYs
 - without unnecessary overhead
 - 802.x \Leftrightarrow 802.y (where x could equal y)
 - 802.x \Leftrightarrow non 802
 - consider how to address Authentication and Security
 - Within the PAR? Coordinated with Link Security group?
- Specify a framework that 802 MACs can adopt
 - MAC SAP messages
 - MIB entries
 - other?

Venues

- Meetings
 - May wireless interim in Singapore
 - July 802 Plenary
- Internet
 - Reflector
 - Web site