ICANN Rio Meeting

Update

on

ENUM

25 March 2003

8:00-10:30am

Helmut Schink

Director

Agenda

The standards and aministrative procedures

- Intro: H. Schink, ICANN
- IETF's perspective on ENUM: R. Stastny
- ITU's Perspectives on ENUM: R. Shaw, ITU
- US ENUM Forum, Mark McFadden

Trials:

- Overview ETSI and the UK trial: T. Holmes, BT
- Austrian Trial and VisionNG: R. Stastny, OEFEG
- Demo: R. Stastny, OEFEG, R. Brandner, Siemens

Rationale for this session

Section 1. MISSION

The mission of The Internet Corporation for Assigned Names and Numbers ("ICANN") is to coordinate, at the overall level, the global Internet's systems of unique identifiers, and in particular to ensure the stable and secure operation of the Internet's unique identifier systems.

ENUM uses DNS

Technical definitions and policy covered by other bodies, but ICANN should be informed

Possible Issues

- Stability: enhanced load
- Privacy: merger of two sets of policies
- Security: can the telephone system be destabilized
- ICANN financing: enhanced number of names, broader basis
- Conflicting implementations/gTLDs
- Policy for Global numbers: tbd