

The v6ops way forward

The chairs...

2.8.2004

The way forward...

- We are getting ready in the v6ops WG
 - We have finished basically all scenarios
 - The analysis documents are getting done
 - Only the enterprise analysis is missing
 - Other work items also getting done
- Now we have to calculate the sum of the existing analysis results
 - What is the interaction of the different analysis documents
- The chairs had a meeting with the Operations and the Internet Ads
 - What needs to be done to get the solutions forward?
 - Where should the solutions work be done?
- The result of the meeting:
 - The gaps found are to be translated to requirements
 - Simple requirements – not another three years
 - Map the requirements to solutions
 - Refocus the WG after these things are done

To do...

- Draft list of required features identified by analysis
 - Protocols already agreed to move forward
 - BGP-tunneling – went to routing area
 - Teredo – Internet ADs sponsoring this forward
 - IPv4/IPv6 Transition for SIP
 - Will be taken by SIPPING
 - Assisted tunneling
 - Zeroconfig tunneling mechanism
 - Configured tunneling through NATs
 - Tunneling of IPv4 over IPv6
- Map the items to actual mechanisms
 - Find the tool needed or understand that currently one does not exist
- Enterprise analysis missing..
 - We do need this...
- To make sure we get this done we need strict deadlines!

How to get work done?

- The enterprise analysis is needed
 - No current proposal – clock is ticking
 - Deadlines:
 - First version in three weeks
 - In WG last call by end of September
 - ...or else!
- Finish assisted tunneling requirements doc
 - Deadline: August 20th
 - Identify the solution fitting the requirements
 - Form a mailing list discussing this
 - Hold a BoF if needed
- List the Zeroconfig requirements
 - Deadline:
 - Basis for proposal Thursday
 - Requirements document ready by September 1st
 - Identify the solution fitting the requirements
- Configured tunneling through NATs and IPv4 over IPv6
 - Does this need a document of its own or
 - Can this be put to the assisted tunneling doc
- Let's keep the new WG items on hold until these are done
 - After this is done we can refocus the WG