

# **Detecting Network Attachment (DNA) WG**

## **IETF 59**

Chairs:  
Greg Daley  
Pekka Nikander

2 Mar 2004

## Session Agenda: (60 Minutes total)

5 min	Agenda bashing	( Chairs )
5 min	WG status	( Chairs )
10 min	Draft status - overall	( Chairs )
5 min	DNA Goals draft	( JinHyeock Choi )
5 min	L2 hints draft	( Alper Yegin )
15 min	IEEE 802.21 work on triggers	( DJ Johnston )
5 min	Starting points for BCP draft	( Chairs )
5 min	Proactive Approach for DNA	( Eunsoo Shim )
5 min	Summary & going ahead	( Chairs )

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## **WG status (5 minutes)**

- 4 work items on charter (Editors Identified)
  - DNA for IPv6 Goals (JinHyeock)
  - Link Hints Catalogue (Alper)
  - Best Current Practice for DNAv6 (Nicolas)
  - DNA for IPv6 Protocol Enhancement
  
- DAD optimization moved to IPv6 WG
  
- Review Group:
  - 8 reviews, 6 Reviewers, a number of Internet Area people
  - Aiming at cross area/specific security reviews
  - contact chairs if interested in doing a review

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## **Draft status - overall (10 Minutes)**

- WG document adoption
- Issue Tracking
- Review process
- Drafts

## **Draft status - document adoption**

- Internal review before adoption
- Need to see evidence of review on ML
- Prefer to work on individual drafts until quality reached

## Draft status - Issue Tracking

- Prototype: [ctieware.eng.monash.edu.au/TWiki/view/bin/DNA/](http://ctieware.eng.monash.edu.au/TWiki/view/bin/DNA/)
- Others: [rt.psg.com](http://rt.psg.com) (??) possible
- Change tracking with difference files
- Editors manage issues, provide issue feedback
- Chairs to announce consensus if needed



## **Draft status - Review process**

- Takes place once draft is stable
- Input from other WGs and Areas
- Parallel to initial WG last calls

## Draft status - candidate drafts

- *draft-jinchoi-dna-goals*
- *draft-yegin-dna-l2-hints*
- being considered for WG adoption
- need initial WG review now
- actual adoption based on reviews and ML discussion

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## Starting points for BCP draft (5 Minutes)

- What can be done with current RFCs and to be RFCs
- No new mechanisms.
- Nicolas Montavont promised to be initial author
- a group of people to help: Spencer, Rajeev etc.
- contact Nicolas if you want to help.

## Starting points for BCP draft - documents

- Neighbour Discovery - RFC 2461(bis)
- Stateless Autoconf - RFC 2462(bis)
- DHCPv6 - RFC 3315
- SEND - draft-ietf-send-ndopt
- MLDv1/v2 - RFC 2710, draft-vida-magma-mld-v2
- Sections of draft-ietf-mobileip-ipv6
- Appendices on experimental protocols (FMIPv6/Card/etc)
- Send e-mail to the list if you have more to consider



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