



**I E T F<sup>®</sup>**

# **PMIPv6 multicast handover optimization by the Subscription Information Acquisition through the LMA (SIAL)**

**<draft-ietf-multimob-fast-handover-01.txt>**

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# Proposal Status

- The draft covers the MULTIMOB charter goal of optimizing multicast traffic during a handover
- Draft history:
  - Initial draft version submitted for 78th IETF meeting in Maastricht
  - Proposal included in re-chartering discussion during 78th IETF
  - Draft presented in Beijing (79th), Quebec (81st), Taipei (82nd) and Paris (83rd) IETF meetings
  - Adopted as WG document on fast handover after Paris meeting
- WG version submitted for 84th IETF meeting:  
<draft-ietf-multimob-fast-handover-01.txt>

# Changes from last version and next steps

- Comments from the reviews of the WG adoption process have been addressed
  - ✓ Solution acronym has been changed to avoid confusion (RAMS→SIAL)
  - ✓ Multicast Address Record syntax from RFC3810 has been adopted for the signaling of active multicast subscriptions (including filter mode)
  - ✓ Appendix describing performance comparison respect to the base solution is yet pending (to be included in next version)
- No more open comments
- Next steps:
  - ✓ Request of a final round of comments/reviews
  - ✓ Start WGLC