Introduction to Updates on RFC 2461/2462

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Background and objective

- Background
  - Several issues and bugs have been raised against the spec
    - including security/mobility issues
- The goal of the update work
  - Revise RFC2461/2462 and produce another DS RFC
  - Most of the work is related to bug fixes and increase in clarity
- Note
  - Recycle into DS puts restrictions on the new functions that can be added
  - Keep compatibility with existing implementations

In today's presentations

- Summarize the issues raised so far
  - with some suggestions from past discussion and from editors
- The suggestions may be controversial
  - they are start points of discussion, not last calls
  - please make clarification/objection/correction/etc on ML