

# Status on Intent-Based Networking – Concepts and Definitions

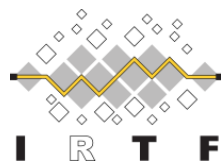
[draft-irtf-nmrg-ibn-concepts-definitions-02](#)

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59th NMRG Meeting  
IETF 109, Online

# Recent history (1)

*“... contribute towards a common and shared understanding of [IBN] terms, concepts, and functionality ...”*

- Version -02 posted on September 15, 2020
- Main updates:
  - Addressed comments from Ali Rezaki
  - More details on IBN functionality (Section 6)
    - new subsections for Intent Fulfillment and Intent Assurance
  - Refined distinction from Policy-Based Management
  - Added examples of Intents
  - Refactored “Items for Discussions” into “Additional Considerations”
  - Various editorial improvements

# Recent history (2)

- RG last call
  - From October 7 to October 28, 2020
  - Shepherd (Jérôme François) conclusions shared on November 12, 2020
  - Positive expressions of support (18+ different sources)
  - 5 relatively detailed reviews

**THANK YOU !**

# Next steps

1. Issue a new version (-03)  
within the next 2-3 weeks,  
addressing comments and reviews received
  
2. Shepherd evaluates if...
  - a) mainly editorial changes and clarifications (“minor” revision)  
then “quick check on the mailing list”
  - b) more profound changes (“major” revision)  
then second RG last call
  
3. Submit to IRSG review