Status on
Intent-Based Networking – Concepts and Definitions

draft-irtf-nmrg-ibn-concepts-definitions-02

Alexander Clemm (Futurewei, USA)
Laurent Ciavaglia (Nokia, France)
Lisandro Zambenedetti Granville (UFRGS, Brazil)
Jeff Tantsura (Apstra, USA)
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