



- Introduction and Background Aaron Helsinger
- Proposed Solution Ilia Baldine
- NML work at OGF, network resource abstractions; Measurement resource abstractions – Martin Swany, University of Delaware
- Ongoing NDL work Jeroen van der Ham, University of Amsterdam
- Invited Discussion Rob Ricci
- Invited Discussion Rob Sherwood
- Invited Discussion Aaron Helsinger for Max Ott
- Discussion All
- Summary and Wrap Up Aaron Helsinger



RSpecs: **Summary and Wrap Up**

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The Proposal – Ilia Baldine

- ProtoGENI RSpec V2 with Extensions is the format on the wire
 - AM API will specify that format
- Aggregates can run translators
 - Ilia demonstrated a PG request RSpecs -> NDL converter
- Come to agreement on basic semantics (when?)
 - NML for Layer 2
 - Ilia proposed an ontology for compute & storage resources
 - Kansei, OMF, etc must work on wireless resources



Discussion Summary

Key points made in discussion





For Community Agreement

GENI will use ProtoGENI Rspec V2 on the wire

Aggregates can use Translators

- Agree on Semantics
 - Ongoing discussion via email/phone calls



- Agree on Semantics via email/phone
 - dev@geni.net
- Ratify ontologies at GEC11?
- Write & deploy Converter(s)
 - Coordinate with Ilia
- AM API specification will change