High level VNF descriptors using NEMO
draft-aranda-nfvrg-recursive-05

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Updates since Berlin

- Integrated comments from the last time it was presented. (thx for reading)
- Work on a real-life implementation finalised
  - Available at https://github.com/telefonicaid/vibnemo
  - Needs an OpenDaylight infrastructure but it is worth giving it a try
- Highlights
  - Generates output for legacy OpenMANO and OSM
  - Provides a clean template for adapting to other platforms/xsformats
Next steps/challenges

- Love-hate relationship with ODL
  - Update to more recent ODL frameworks
  - Make it ODL independent

- Apply in real life
  - Facilitator for protocol testing in MAMI
    https://mami-project.eu
  - In a testing scenario you normally have a series of VNFs implementing sources and sinks and, potentially, impairment generators
  - YAML can be quite tricky, time consuming and error-prone.
Next steps for the draft

- Open for further requests/suggestions
- If none, I would like to see the draft moving in the pipeline
Don’t shoot the pianist

Thank you!

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