DEVOPS FOR SOFTWARE-DEFINED TELECOM INFRASTRUCTURES

DRAFT-UNIFY-NFVRG-DEVOPS-02

IETF 93

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Updates in the -02 version

- Expanded the DevOps-related section to include Continuous Integration and Continuous Delivery aspects
 - Applies to developers of VNFs
 - Providers may apply such techniques in developing network services
- Added a new section on Programmable Network Management
 - Reviews programmability aspects from previous sections (monitoring, verification, APIs)
 - Uses TWAMP and data center DevOps tools (Chef, Ansible, etc.)
 as examples supporting the need for standardizing programmability
 of management

Next steps

- Comments and feedback are welcome
- Improve the description and positioning of the challenges in the context of NFVRG charter
- Move towards adoption as a WG document