

Anuket Weekly Technical Discussions - 2021.09.29

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Participants

- [Gergely Csatai](#)
- [Sridhar Rao](#)
- [Georg Kunz](#)
- [Timo Hauswirth](#)
- [Beth Cohen](#)
- [Trevor Cooper](#)

Antitrust policies

- [Linux Foundation Anti-Trust Policy](#)
- [GSMA Anti-Trust Policy Notice](#)
- [Recorded Policies:](#)
 - <https://zoom.us/rec/play/uMAuluyogG43EtWS4QSDAf4oW9XsKP2s1CQW-fYNzXu3VSIGN1L3Z7YSNOX-H7MYUyogBulNABoVavXq?autoplay=true&startTime=1589371628000>

Recording of the meeting

- [Anuket Weekly Technical Discussions recording - 2021.09.29.mp4](#)

Action item register

Organization topics

- N/A

Technical topics

Storage benchmarking and testing - Timo Hauswirth <timo.hauswirth@linbit.com>, Joel Zhou - 30 min

- Linbit colleagues did some tests with Linstor and Kubernetes. The OpenStack test was not executed yet.
 - There was an error and Linstor is looking for help as it seems that the error is not related to the functionality
 - Cedric requests the E2E logs and will provide instructions how to get those
 - [Storage benchmarking](#)
 - At the moment there is only a small set of dd based benchmarking tests are part of Rally
 - FIO could be a candidate
 - Linbit built an in house benchmarking solution
 - Joel will explain how the Linbit benchmarking work in a future meeting
 - Storage KPI-s are not defined in RA1 and RA2
 - Test cases should be able to check the results, but for this we need a specification of the KPI-s
 - Storperf could be potentially re-newed and used for RA2
 - Storperf is based on FIO
 - It was written for OpenStack, so most probably the architecture is not compatible with Kubernetes (the only compatible part if FIO itself and its parameters)
 - There is a standards body which defines storage KPI-s and its KPI-s are used by StorPerf.
 - "SNIA Solid State Storage (SSS)Performance Test Specification (PTS)Version 2.0.1", February 5, 2018.
- NOTE: Available at https://www.snia.org/sites/default/files/technical_work/PTS/SSS_PTS_2.0.1.pdf

- Local results can be compared to the OPNFV test database

Organisation of documentation based on in #2603, #2609, and #2617 - Gergely Csatari - 20 min

- Notes are here: <https://github.com/cnft-n/CNTT/issues/2603#issuecomment-924961293>

Project Operations and Guidelines document - Gergely Csatari - 10 min

- Notes are here: [Anuket Project Operations and Guidelines document for commenting](#)

AoB

- aobs