## WS03: Lab and tooling

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**Step 1:** What are the framework available today. (orchestrator and output gathering)

Step 2: Analysing the framework available and if can be utilised today and where they fit.

Step 3: how to use them and empower them.

## Framework to support OVP across different test tools

## VNF Test Platform (VTP) - VNFSDK project in ONAP

It provides following options:

- 1. to run the test cases across different tools (as profile) which can vary across run-time like java, python, etc. More details
- 2. to generates the results supported by OVP portal , for any test cases executed across different tools, so tools no need to any result translation. Mo re details
- 3. to orchestrate the test cases across different tools (demostrated in ONS EU 2019 conference) More Details

To support CNF testing in ONAP, proposal is presented to 'ONAP CNF Task force' and 'ONAP arch sub-committee'. More details