

A background image of a golden wheat field under a bright, hazy sky. The wheat stalks are in sharp focus in the foreground, while the background is softly blurred.

**OLF**

# NETWORKING

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LFN Developer & Testing Forum



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# Consumability of open source projects

Monday, 13<sup>th</sup> of February 2023, 13:00 UTC

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# What is consumability?

- What problem is solved by the project? The project should solve a problem. A clearly identified problem important not only to us. A shared problem.
- People can find and use the artifact of our project
  - It needs to be simple to adopt

- Why consumability is important?
  - Without users we are in an echo chamber
  - Maybe we are not solving a shared problem
  - Users are potential source of contributors
  - Society benefits from solving the shared problem

# Topics to discover

- Who are we targeting?
  - Who is the “customer” of our project?
  - End users, telecom service providers, entities building networks, vendors productizing based on open source

- What is consumed?
  - What are we “selling”
  - It is more than the actual “product”
  - It is the concept that we can have a standard integration between products
  - Enabling technology
  - After deployment our projects should be boring, so people can do exciting things

- What is important for consumability?
  - Documentation
    - Understand the personas reading the documentation (end users, coders)
    - Add project mission to the beginning of the documentation
    - Discoverability ([cntt.readthedocs.io](http://cntt.readthedocs.io))
    - Consistency (common look and feel)
    - Docs PTL-s. Some project have them (e.g.: ONAP), some don't (e.g.: Anuket)
    - Self documenting code for developers
  - Communication
    - Access to designers (slack, email, irc)
- What is the path for adoption for our projects?
- End user interviews (like Pawel organized in ONAP)



A background image of a golden wheat field under a bright, hazy sky. The wheat stalks are in sharp focus in the foreground, creating a sense of depth and texture. The overall color palette is warm, dominated by yellows and oranges.

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