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| **Title** | Centre Committee workplan for 2018 |  |
| **Version** | 3 |
| **Author(s)** | Dieter Van Uytvanck |
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# Project activities

**What:** These tasks come as part of the Horizon2020 projects CLARIN ERIC is participating in.

**Who:** They will be performed by the project partners

September – December 2017:

* Finishing and polishing the work on CLARIN applications in the context of CLARIN-PLUS
  + FCS Aggregator: intensive testing of the new version, testing endpoints, apply new base style to the GUI
  + Virtual Collection Registry: deploy the revamped version as beta, afterwards intensive testing
  + Virtual Language Observatory: work on the [VLO 4.3 milestone](https://github.com/clarin-eric/VLO/milestone/4), deployment of version 4.3.0 in production
  + Language Resource Switchboard: streamlining the GUI, testdriving deployments with Docker, testing connections, adding tools
* Continuing the work in EUDAT2020 (until end of February 2018)
  + Uptake of B2SAFE (iRODS) at CLARIN centres that expressed interest
  + Development of B2SAFE connector (via the HTTP-API) to DSpace
  + Integrating the LR Switchboard plugin in B2DROP
  + Find out whether it makes sense to setup a CLARIN-specific B2DROP via EUDAT (or something alternative)

January 2018 – December 2018:

* Starting the work in EOSC-hub, as described in the [Task 7.1 roadmap](https://office.clarin.eu/v/CE-2018-1175-EOSC-hub-task71-roadmap.pdf):
  + Integration of the Virtual Language Observatory
  + Integration of the Virtual Collection Registry
  + Integration of the Language Resource Switchboard

# Central infrastructure activities

**What:** Tasks pertaining to the central infrastructure components

**Who:** Mostly the central developers team (André, Menzo, Twan, Willem)

Miscellaneous suggestions:

* Centre registry:
  + Checking all the entries
  + Migrating the part for human consumption (centre list, maps, contact persons) to [www.clarin.eu](http://www.clarin.eu) – keep focus on API-based access
* AAI:
  + Apply base style to discovery service, consider a light alternative to DiscoJuice
* Monitoring:
  + Remove duplicated checks from Icinga, streamline configuration
* (Further) containerization of services
  + Making services more portable for easier development and maintenance, better availability, and making them available for centres/third parties (e.g. for development/testing/integration purposes – could tie in with 3.2 Integration documentation)

# Documentation and communication activities

**What:** Tasks pertaining to the central infrastructure components

**Who:** Topic experts, central developers

## Update documentation

Update documentation on key items like:

1. Centre Types
2. Assessment procedure
3. Specific topics, like PIDs (A4-guides)
4. Metadata best practices
5. Docker best practices

## Integration documentation

Create a specific and short guide on how to integrate data and services with the CLARIN infrastructure. Target audience: outsiders and (new) consortia at the stage of project planning.

# Other activities

Additional suggestions for this section are warmly welcomed.

## Workspaces and user delegation

**What:** Evaluate a NextCloud-based and UnityIDM-based solution for personal workspaces and user delegation (<https://www.clarin.eu/content/user-delegation>)

**Who:** Menzo, Dirk, Marcin

## Federated Content Search: stimulate uptake

**What:** Assist centres in setting up an FCS 2.0 compliant endpoint

**Who:** FCS taskforce (Leif-Jöran as lead)