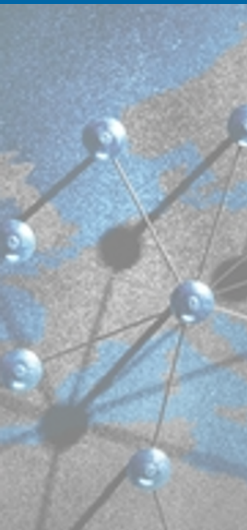


## Operations Portal - Release 3.0

*Cyril L'Orphelin*



- Technical upgrades
- General Improvements
- Lavoisier 2.0
- Changes into the dashboards
- Benefits

- Upgrade of php version - use of namespaces
- Replacement of heterogeneous javascript libraries by jQuery
- Use of symfony2 components
- Use of bootstrap
- Use of Lavoisier 2.0

- Multiple formats exports : json , csv , xml
- Filter on large table (dashboard)
- Auto completion on large list
- Contextual menu breadcrumbs related to the module

- Use as rest full service
- Improvement on performances ( streaming treatment)
- Full support of xpath
- More flexible
- Standalone

- One information per page if possible
- Alarms automatically closed
- Different configurable views
  - Operator view : critical , warning alarms on productions sites in the operations list
  - monitoring view : all issues raised - we keep "ok" alarms 24 h
  - extensible system - could be used for specific alarms like "middleware" alarms
- Management of alarms group for tickets
- Complete history for issues

- Efficiency - quickness
- Display homogenization
- Standalone components - User authentication component used in VAPOR and BAZAAR
- Generic code : dashboards on demand
- readiness for mobile phones and tablets

- Pre-production release - February
- Fix on critical bugs during february
- Production release in March