

# **18th Quattor Workshop**

Tuesday 30 September 2014 - Thursday 2 October 2014

UAM

## **Book of Abstracts**



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**Discussion / 0**

## UGent status report

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Short update on quattor related things since last workshop, incl progress and future plans. (5m talk, mainly to avoid duplicate work)

**Discussion / 1**

## Quattor EL7 status

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Update on current state and planned work wrt quattor and EL7 (15min)

**Discussion / 2**

## moving forward with metaconfig and TT

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Short discussion on current UGent work review possibility to make the a quattor project via todo list at <https://github.com/hpcugent/config-templates/issues/68> (1 hour?)

**Hands On & Tutorials / 3**

## metaconfig and TT in practise: hands-on walkthrough

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A walkthrough of <https://github.com/hpcugent/config-templates#development-example>  
Could flow over in hacking activity to replace older components with metaconfig and TT  
(given this is a hand-on, and things will go wrong, at least 1 hour)

**Discussion / 4****Template Library: Status and Future Directions****Author:** Michel Jouvin<sup>1</sup><sup>1</sup> *Laboratoire de l'Accelérateur Lineaire (FR)***Corresponding Author:** jouvin@lal.in2p3.fr

- Work done since the integratin into the release
- Integration with Aquilon

**Discussion / 5****Quattor inside Containers and Chroots****Corresponding Author:** andrew.david.lahiff@cern.ch**Discussion / 6****Documentation and Communication****Authors:** James Adams<sup>1</sup>; Michel Jouvin<sup>2</sup><sup>1</sup> *STFC RAL*<sup>2</sup> *Laboratoire de l'Accelérateur Lineaire (FR)***Corresponding Authors:** james.adams@stfc.ac.uk, jouvin@lal.in2p3.fr

Review and next steps  
Oloh, Wikipedia...  
Tweeter: Tweet all news? Possibility to do it automatically?  
Remove forward of tweets to quattor-devel: use a sink address?  
Mailing lists out of SF?

**Discussion / 7****Main Issues and Next Milestones**

Review of main issues and assignment to milestones  
Orphan and obsolete componnets

**Discussion / 8****OpenNebula Integration**

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**Discussion / 9**

## **panc**

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## **Update on Releases**

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**Aquilon / 11**

## **Console & JSON**

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**Aquilon / 12**

## **Service Orchestration**

**Aquilon / 13**

## **Easing Adoption**

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**Discussion / 14**

## **Release: Issues and Milestones**

**Hands On & Tutorials / 15**

## **Next workshop**

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