

# 9th Quattor Workshop

## Report of Contributions

Contribution ID: 0

Type: **not specified**

## **Welcome, introductions, round-table**

*Wednesday, 17 March 2010 09:30 (30 minutes)*

**Session Classification:** Introduction

Contribution ID: 1

Type: **not specified**

## Site report: AUTH

*Wednesday, 17 March 2010 10:30 (15 minutes)*

**Primary author:** TRIANTAFYLLIDIS, Christos (Unknown)

**Presenter:** TRIANTAFYLLIDIS, Christos (Unknown)

**Session Classification:** Introduction

Contribution ID: 2

Type: **not specified**

## Site report: MS

*Wednesday, 17 March 2010 10:15 (15 minutes)*

Site report for Morgan Stanley

**Primary author:** WILLIAMS, Nick (Morgan Stanley)

**Presenter:** WILLIAMS, Nick (Morgan Stanley)

**Session Classification:** Introduction

Contribution ID: 3

Type: **not specified**

## Pan Compiler–Status and New Features

*Wednesday, 17 March 2010 14:30 (30 minutes)*

This presentation will summarize the current status of the production release of the compiler. It will also present the new features available in the development release of the compiler. Possible uses for the new compiler features, like automated creation of documentation, reformatting of pan source files, generating outlines of source files, will be explored. The presentation will end with a discussion of the roadmap for new features and releases.

**Primary author:** LOOMIS, Cal (CNRS/LAL)

**Presenter:** LOOMIS, Cal (CNRS/LAL)

**Session Classification:** Developments

Contribution ID: 4

Type: **not specified**

## **SCDB update / Use of GIT with SCDB**

*Wednesday, 17 March 2010 16:00 (30 minutes)*

**Presenter:** JOUVIN, Michel (LAL / IN2P3)

**Session Classification:** Developments

Contribution ID: 5

Type: **not specified**

## QWG update

*Wednesday, 17 March 2010 15:00 (30 minutes)*

**Presenter:** JOUVIN, Michel (LAL / IN2P3)

**Session Classification:** Developments

Contribution ID: 7

Type: **not specified**

## Quattor without QUEST

*Thursday, 18 March 2010 10:30 (1 hour)*

**Presenter:** JOUVIN, Michel (LAL / IN2P3)

**Session Classification:** Developments



Contribution ID: 8

Type: **not specified**

## Monitoring based on OAT work

*Wednesday, 17 March 2010 17:00 (20 minutes)*

**Presenter:** TRIANTAFYLLIDIS, Christos (Unknown)

**Session Classification:** Developments

Contribution ID: 9

Type: **not specified**

## **NagiosBox for biomed**

*Wednesday, 17 March 2010 17:20 (20 minutes)*

**Presenter:** JOUVIN, Michel (LAL / IN2P3)

**Session Classification:** Developments

Contribution ID: **10**

Type: **not specified**

## **Future of monitoring in Quattor**

*Thursday, 18 March 2010 09:30 (20 minutes)*

**Presenters:** TRIANTAFYLLIDIS, Christos (Unknown); JOUVIN, Michel (LAL / IN2P3); STARINK, Ronald (Unknown)

**Session Classification:** Developments

Contribution ID: 11

Type: **not specified**

## Site report: GRIF

*Wednesday, 17 March 2010 10:00 (15 minutes)*

**Presenter:** JOUVIN, Michel (LAL / IN2P3)

**Session Classification:** Introduction

Contribution ID: 12

Type: **not specified**

## Site report: CERN

*Wednesday, 17 March 2010 10:45 (15 minutes)*

**Presenter:** LEFEBURE, Veronique (CERN)

**Session Classification:** Introduction

Contribution ID: 13

Type: **not specified**

## Site report: NIKHEF

*Wednesday, 17 March 2010 11:00 (15 minutes)*

**Presenter:** STARINK, Ronald (Unknown)

**Session Classification:** Introduction

Contribution ID: 14

Type: **not specified**

## Site report: TCD

*Wednesday, 17 March 2010 11:15 (15 minutes)*

**Presenter:** O'CALLAGHAN, David William (Unknown)

**Session Classification:** Introduction

Contribution ID: 15

Type: **not specified**

## Site report: RAL

*Wednesday, 17 March 2010 12:00 (15 minutes)*

**Presenter:** COLLIER, Ian (UK Tier1 Centre)

**Session Classification:** Introduction



Contribution ID: 16

Type: **not specified**

## Site report: LHCb

*Wednesday, 17 March 2010 12:15 (15 minutes)*

**Presenter:** BRARDA, Loic (CERN)

**Session Classification:** Introduction

Contribution ID: 17

Type: **not specified**

## **SCDB migration of LHCb**

*Wednesday, 17 March 2010 15:30 (30 minutes)*

**Presenter:** BRARDA, Loic (CERN)

**Session Classification:** Developments

Contribution ID: **18**

Type: **not specified**

## **Diskless systems and ncm-network update**

*Thursday, 18 March 2010 10:10 (20 minutes)*

**Presenter:** BRARDA, Loic (CERN)

**Session Classification:** Developments

Contribution ID: 19

Type: **not specified**

## Site report: LAPP

*Wednesday, 17 March 2010 12:30 (15 minutes)*

A short report about quattor usage at LAPP

**Primary author:** FEDE, Eric (CNRS/IN2P3/LAPP)

**Presenter:** FEDE, Eric (CNRS/IN2P3/LAPP)

**Session Classification:** Introduction

Contribution ID: 20

Type: **not specified**

## **NCG-Monitoring and Quattor**

*Wednesday, 17 March 2010 16:30 (30 minutes)*

**Presenter:** STARINK, Ronald (Unknown)

**Session Classification:** Developments

Contribution ID: 21

Type: **not specified**

## SourceForge and Build Tools Discussion

*Thursday, 18 March 2010 12:00 (45 minutes)*

The Quattor community needs to converge on the SF tools that we'll use to collaborate and to work towards a sustainable set of build tools. Much of this was going to be done in QUEST, but with its failure, we need to find the effort within the community to move forward on this. I'll give a summary of the current situation to start off the discussion.

**Primary author:** LOOMIS, Cal (CNRS/LAL)

**Presenter:** LOOMIS, Cal (CNRS/LAL)

**Session Classification:** Developments

Contribution ID: 22

Type: **not specified**

## Site report: CNAF

*Wednesday, 17 March 2010 12:45 (15 minutes)*

**Presenter:** CHIERICI, Andrea (INFN-CNAF)

**Session Classification:** Introduction

Contribution ID: 23

Type: **not specified**

## StratusLab and Quattor

*Thursday, 18 March 2010 09:50 (20 minutes)*

The StratusLab project will focus on creating an open source cloud distribution that allows grid resource centers to create “private clouds” and then deploy grid services on that cloud. This should simplify site administration and potentially offer new mechanisms for sharing resources. A strong link with the Quattor community is desired for 1) ensuring that the cloud distribution can be easily installed via automated tools like Quattor and 2) using Quattor to prepare prepackaged “appliances” used to deploy grid services. This presentation gives details on possible points of collaboration.

**Primary author:** LOOMIS, Cal (CNRS/LAL)

**Presenter:** LOOMIS, Cal (CNRS/LAL)

**Session Classification:** Developments