

# HEPiX Technology Watch WG Launch

**24 September 2018**

## Contribution to notes

Catherine Biscarat, Fabio Hernandez, Domenico Giordano

## Presence (possibly incomplete – hints to HM)

Helge Meinhard, Bernd Panzer-Steindel, Domenico Giordano, Andrea Sciaba, Olof Barring, Romain Wartel, German Cancio, Alessandro Brunengo, Andrea Chierici, Catherine Biscarat, Concezio Bozzi, Costin Grigoras, Fabio Hernandez, Federico Calzolari, Gang Chen, Kai Leffhalm, Michele Michelotto, Niko Neufeld, Peter Couvares, Peter Wienemann, Renaud Vernet, Rolf Seuster, Shawn McKee, Tim Bell, Torre Wenaus

Apologies: Michel Jouvin, Graeme Stewart, Servesh Muralidharan, Harvey Newman, Andrea Valassi

## Meeting Web site with slides

<https://indico.cern.ch/event/759721>

### 1. Welcome, introduction, agenda

No comments on agenda

### 2. Note-taking

No volunteer showed up to take on-line notes. (After the meeting three participants provided notes anyway – thanks!)

### 3. Discussion about organising the working group (see Helge's slides)

**Scope:** Agreed to open up to other HEP experiments than LHC and other sciences subject to their active participation. Almost a necessity, as many sites support other experiments in addition to LHC ones, most preferably with the same hardware for all users of the site. LIGO interested as well. Being formally a HEPiX WG does not restrict us to extend.

**Deliverables:** Agreed with Helge's proposals – publications/written reports at the end of the priority scale.

**Domains:** Should we not include software, in particular in view of the licence costs? It's a different layer from the domains proposed. Agreed that HSF covers the software aspects, the cost model WG covers the cost aspects – should establish strong communication links and avoid double-coverage. Agreed not to include it now and to review after a few months.

**Working mode:** Agreed to split into sub-groups per domain with one or two conveners (**action: all: subscribe to sub-groups, propose conveners; deadline: 08 October**). About monthly meetings of the full group. Comment: Monthly may be too frequent once we are in steady state. Should adapt

to changing requirements, including meeting more frequently before important deadlines. Again a point to be revised after a few months. Some participants not perfectly happy with the Monday 16:00 h Geneva time slot (for plenary meetings) because of other conflicting weekly meetings; if it's not more than once per month, probably okay. Can we move to 15:00 h? Difficult because of potential attendance from Pacific coast. Helge to run a Doodle (**action**). Face-to-face meetings: perhaps additional ones (at CERN?) somewhat like the HEPiX IPv6 working group.

**Infrastructure:** Agreed to start with one and the same mailing list, to be used by all sub-groups as well, hence everybody is informed. May wish to revise this decision after a while. Wiki: Agreed to get started with CERN Twiki rather than Github (**action: Bernd and Helge: check access permissions**); using Bernd's current set as starting point. Worry about different structures per sub-group or editor; agreed that sub-group conveners are responsible for ensuring consistent structure within sub-group and for co-ordination across sub-groups.

**Participation:** Large membership on mailing list, but mostly very busy people (**action: all: propose suitable WG members who can devote some time to the effort**). Agreed to turn down proposal of two people of a commercial company (supplier of products in a domain we will monitor); Helge and Bernd to write a polite mail explaining the decision (**action**).

#### 4. Any other business

Next meeting: rather soon to establish and launch sub-groups. Tentative date: 15 October at 16:00 h Geneva (14:00 h UTC).

Bernd/Helge: Not much time – natural target is WLCG/HSF(/OSG) workshop and HEPiX, both in March 2019, and a submission for CHEP 2019.