

## OSCi Workshop, 23 March 2011, Beijing

Many thanks to PKU for hosting this great meeting.

There was an excellent attendance with people from BUAA, BULL, CVICSE, Gauangzhou Software Alliance, INRIA / ActiveEon, ISCAS, Kingdee Middleware, NUAAN(Nanjing University of Aeronautics and Astronautics) and PKU.

There have been presentations of great interest, almost conforming to the agenda sent by Minghui. Cherry and Ed (OW2) will publish the slides on the OW2 site, she collected all presentations.

Below the list of presentations, and the list of actions.

### **Presentations :**

- 1) Welcome speech, by prof. Mei Hong, PKU
- 2) Presentation of Bull involvement in Cloud and OSCi by François Exertier, Bull
- 3) Presentation of OSCi Domain 1 and ClusterScaler (result of Self-XL project) by Benoît Pelletier, Bull
- 4) Data center for understanding software development by Minghui Zhou, PKU
- 5) Shared cluster and Resource Allocation by Yan Li, PKU
- 6) ONCE-Cloud, by Wang Wei, ISCAS
- 7) ONCE Access Controller by Heng Wu, ISCAS
- 8) ONCE Deployer by Chen Wei, ISCAS
- 9) Cloud platform for service oriented software development, by Hailong Sun, BUAA
- 10) ProActive, by Denis Caromel, ActiveEon/INRIA
- 11) Cloud standardisation by Junfeng Zhao, PKU
- 12) InternetWare, by Gang Huang, PKU

### **Actions :**

There has been a discussion about standardisation following the presentation of Junfeng Zhao. She participate to Study Group SG1 cloud of ISO/IEC JTC1/SC 38 (subcommittee 38 -> distrib appl platforms and services), the secretary is Zhou Ping from China, and Jungfeng Zhao is in the Editor Team (from France it is Oliver Colas from AFNOR); the Chinese contribution is about the analysis of the requirements, it includes a "standard works" section, and JungFeng Zhao introduce OW2 as it is an opportunity for OW2 to enter the standard; note that there will be a SG1 meeting in Paris on 11-15 April at AFNOR. So the resulting actions are:

**Action 1:** Jungfeng Zhao to send what she wrote about OW2 to François and Alex (OW2 CTO) for review (already done by Minghui).

**Action 2:** OSCi people to provide 2 or 3 slides to Jungfeng Zhao for justification of introduction of OW2 in the report. Potential input: in CompatibleOne there is some planned work on standard (about interoperability), as well as in 4CaaST.

**Action 3 (regarding BUAA):** BUAA will ask some of their students to have a look at JASMINE to see how they can use it. BTW, Denis is interested by BUAA workflow monitoring demo, I'm not

sure if there is an action for this.

**Action 4 (regarding ISCAS):** Benoît has invited ISCAS ONCE people to join the JOnAS & JASMINe dev team. BTW cooperation items have been identified between ISCAS ONCE team and ProActive team.

**Misc:**

NUAA is volunteer for hosting one of next year OW2 meetings in China.

CVIC people have requirements about cloud and virtualization, and have identified opportunities to integrate some of the presented technologies.