Northeast Asia OSS promotion forum

WG2 Activity Report

November 20,2013

The Korea OSS Promotion Forum

WG2 leader, Youngsu Son

(NHN NEXT)
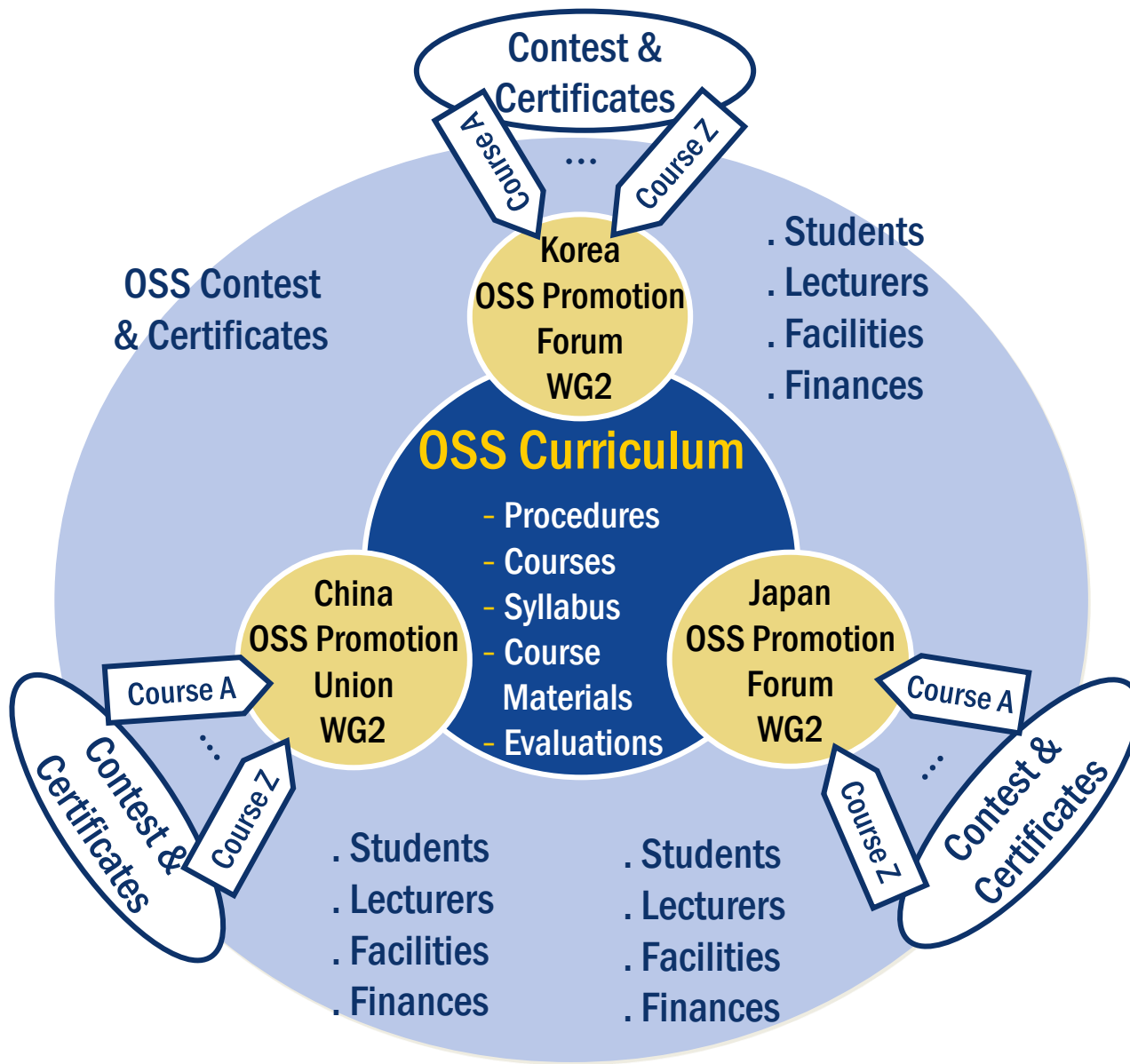
WG2 members

☐ **China: Prof. Chen Zhong, Peking University**

☐ **Korea: Mr. Youngsu Son, NHN NEXT**

☐ **Japan: Mr. Hiroshi Miura, NTT Data**

WG2 members in Naha, 2012

WG2 framework

Contest & Certificates

Course A ... Course Z

Korea
OSS Promotion
Forum
WG2

. Students
. Lecturers
. Facilities
. Finances

OSS Contest
& Certificates

OSS Curriculum
- Procedures
- Courses
- Syllabus
- Course Materials
- Evaluations

China
OSS Promotion
Union
WG2

Japan
OSS Promotion
Forum
WG2

Course A ... Course Z

Contest & Certificates

Course A ... Course Z

Contest & Certificates

. Students
. Lecturers
. Facilities
. Finances

. Students
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Japan OSS
Promotion Forum

☐ **Sample curriculum defines 9 Skill Categories and 38 skill-sets**

- ■ **2008: 1.0 (for Embedded Software Developers)**
- ■ **2009: 2.0 (for Web-Based Enterprise Application Developers)**
- ■ **2010: 2.1 (revised based on comments)**
- ■ **2011-: development of 3.0**
- ■ **2012 : released v2.2**

□ **You can see and join the Sample curriculum development**

- http://wiki.neaoss.org/

- ☐ **1st Training Camp : on 9th NEAOSS Promotion Forum in Seoul**

- ☐ **2nd Training Camp : on 10th NEAOSS Promotion Forum in Xi'an**

- ☐ **3rd Training Camp: on 11th NEAOSS Promotion Forum in Okinawa**

- ☐ **4th Training Camp: on 12th NEAOSS Promotion Forum in Pusan in 21st Nov.**

  - ■ **4 hours Special Training**

  - ■ **Lecturers are famous CJK OSS leaders.**

☐ **CJK OSS Award - counts 8 times**

- ■ **OSS forum contests**
- ■ **OSS dev community achievements**

OSS HRD Activities in China

- ☐ **"Pioneer Intelligence, Grasp the Future" serial technology Lectures**
  - ■ **Help students get to know industry status and future development**

- ☐ **Open Training of Open Source Technologies**
  - ■ **39 times open training on open source technologies**
  - ■ **Invited more than 50 OSS experts**
  - ■ **3000+ companies got benefits**
  - ■ **4000+ onsite participants, 13,000 online participants**

- ☐ **Osforce OSS Training Camp**
  - ■ **OpenStack : Best practice and high availability**
  - ■ **Apache Hadoop: Administrators/Developers Training**

- ☐ **OSS Training of Red Hat China**
  - ■ **More than 60 courses and certification exams**
  - ■ **Cooperation with nearly 40 partners, 100+ colleges**

OSS HRD Activities in China

- ☐ **Public Technology Training Service Platform for OSS Talents (Red Flag)**
    - ■ **Build Training and Internship Platform**
    - ■ **Currently in construction at Dongguan to fulfill the market demand of Pearl River Delta Region, Guangdong and HongKong**

- ☐ **Competitions**
    - ■ **5th National Open Source Applications and Creative Design Competition, 2013.10.01 ~ 2014.05.10**
        - ☐ **Find out more excellent potential open source developers**
    - ■ **3rd Red Hat Technology Competition for College Students, 2013.12.14**
        - ☐ **Prizes and opportunities to get Red Hat internship or training**

- ☐ **8th Open Source China-Open World Summit Forum**
    - ■ **From mobile to cloud**
    - ■ **Big Data and Open Source**
    - ■ **0day Kernel Test**
    - ■ **Open Source Network Platform**

☐ **The 8th Japan OSS Contributors Award**

  ■ **Select 4 persons who make great contribution on global OSS development and promotion for the 'OSS Contributors Award'.**

  ■ **Select 7 persons and 3 groups who make significant effort in a recent year for the 'Incentive Award'.**

☐ **Study conference of Ruby technology.**

☐ **Significant share in OSS development:**

- 2 Japanese enterprises places in top 20 of Linux kernel development.

- 9 Japanese committer get 10% of PostgreSQL core team.

- Japanese enterprises ranks in Top 8 for OpenStack contributor ranking.

☐ **Results of HRD becomes now fruits in business.**

- ☐ **OLC (Open Learning Community) Progress**
  - ■ **LG, KTDS has decided to depend on OLC for their engineer training.**
    - ☐ **for Core CS subjects, Model Curriculum**
  - ■ **OLC is seeking more partner companies.**

- ☐ **OSS World Challenge 2013 (KOSSA)**
  - ■ **Domestic Entries 270 / International Entries 100+**
  - ■ **Domestic Awardees 22 Team / International Awardees 3 Team**
  - ■ **Establish Junior OSS Award / Domestic Awardees 16 Person.**

☐ **Establish Open Frontier Lab (NIPA)**

- ■ **Community and Global Committer (NIPA, KOSSA)**
- ■ **Listing up all (Developer. User) open source projects**
- ■ **Find committers, Help them, Inspire them to inspire others**

1. Once a year. Annual master training camp.

1. Each participating country will send at least one instructor to the host country.

1. The host country will indicate desired topics and send to the other countries and through negotiations final topic would be chosen.

1. Set up an expert group (instead of committee.)

- ☐ **OSS Award and OSS Special Contribution Award.**
- ☐ **Promote an institutionalized OSS training camp.**
  - ■ **OSS Master course**
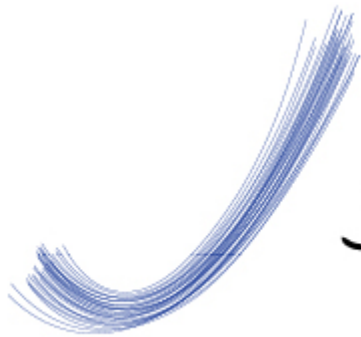- ☐ **Empowerment program of CJK OSS developers playing active role in Global OSS community.**

Thank you very much
谢谢
감사합니다
ありがとうございました