

WG3 Progress Report to the 7th NEAOSS Promotion Forum

Study on Standardization and Certification
Working Group of NEA OSS Promotion Forum

Wuxi, China, 2008-10-31

Role of WG3

NEAOSS Forum formed

“WG3: Standardization and Certification Study” in order to study

Open Source Software standardization and certification in July 2004

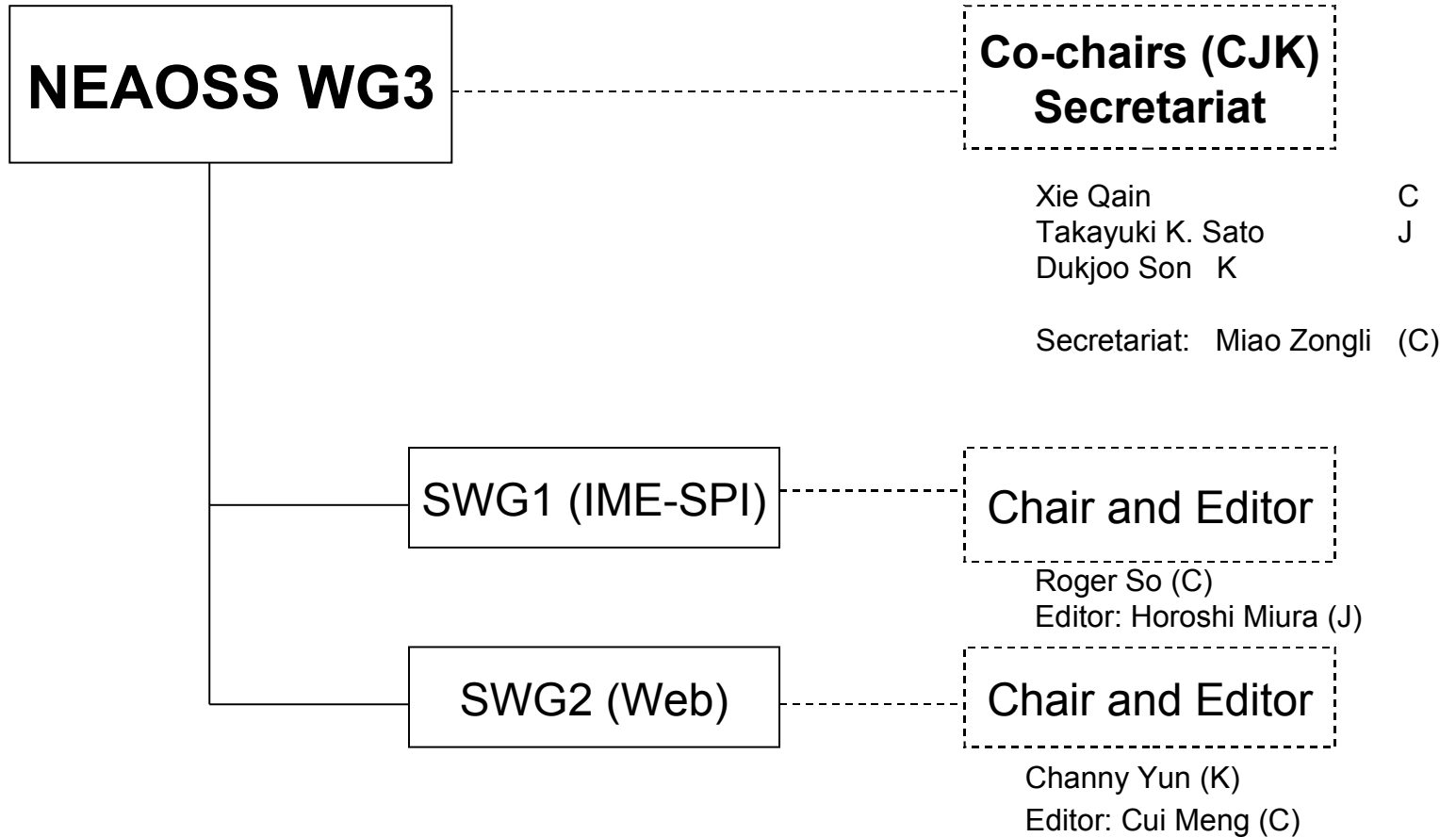
Assignments of WG3

- Study and Development of (NE-Asian-character) Input Method Engine interface standard
 - Objective: to specify IME Service provider Interface that can be used world scripts
- Study Web Contents Interoperability
 - Objective: to enhance Web interoperability between different Web browsers

WG3 projects

- Recommendation on Input Method Engine Service Provider Interface (WG3 WR00001)
- Technical Report (WG3 TR00003) on Web interoperability discrepancy
- Technical Report (WG3 TR00004) on Solution of the Web interoperability discrepancy

WG3 structure and Officers



Note: All activities/decisions are per NEAOSS WG3 directives

Seoul Agreement

- (1) WG3 has developed the second draft of "Specification of IM engine Service Provider Interface". Practicability of the specifications of the base design has been proved by the IM-BUS Project. WG3 will publish the specifications during 2008.
(Note: The IM-BUS[1] Project is an OSS project which was derived from a WG3/SWG1 project to develop a common communication infrastructure for input method components.)
- (2) WG3 developed the "Report of Web Interoperability Discrepancy (WG3 TR00003)". WG3 will publish this technical report during 2007. WG3 will also report possible solutions for Web interoperability discrepancies (WG3 TR00004) around the same time as publication of the above mentioned technical report.

[1] Input Method-BUS

Activities Since Seoul (till Wuxi)

- **SWG1**

- 2007-10: 1st SWG1 Work Shop for IME-SPI specification Draft-3 development
- 2007-11: 2nd SWG1 Work Shop for IME-SPI specification Draft-3 development
- 2007-12: Letter Ballot for the Draft-3
- 2008-01: 13th SWG1 meeting, Letter Ballot comment disposition meeting, Draft-3 approved
- 2008-03: WG3 Letter Ballot for Final draft
- 2008-04: Final Draft approved with comments
- 2008-07: Final Text circulated

- **SWG2**

- 2007-09: WG3 TR00003 (Web discrepancy report) published
- 2008-10: Final draft WG3TR00004 (Possible Solution) approved

- **WG3**

- 2008-10: IME-SPI confirmation, Final draft WG3 TR00004 approval, Future plan agreement

Accomplishment since Seoul

- Completed “Specification of Input Method Engine Service Provider Interface” (WG3 WR00001)
- Published “Report of Web Interoperability Discrepancy”(WG3 TR00003)
- Finalized the draft of “Solution of Web interoperability discrepancy” (WG3 TR00004)

WuXi Agreement

(1) WG3 has completed "Specification of Input Method Engine Service Provider Interface" (WG3 WR00001), and approved it. Practicability of the specifications of the base design has been proved by the IM-BUS project. WG3 shall publish the specifications from the NEA OSS Promotion Forum Web page during 2008.

Note: The IM-BUS[1] Project was derived from a WG3/SWG1 open source project to develop a common communication infrastructure for input method components.

(2) WG3 developed "Report of Web Interoperability Discrepancy"(WG3 TR 00003).
WG3 has published the technical report during 2007. WG3 also developed the final draft of "Solution of Web interoperability discrepancy" (WG3TR00004) and approved it in 2008. WG3 shall publish the technical reports from the NEA OSS Promotion Forum Web page during 2009.

(3) Open a task force base discussion for future activities

[1] Input Method-BUS

Post Wuxi plan

(Three directions)

Publish IME-SPI and WG3 TR00004 for making the information available for worldwide community

Promotion of the results

- Promotion of the results, by participating worldwide Seminar etc
- Ground works for worldwide publication (such as polish-up of English)

Survey next activities

- Start task force level discussion for next challenges of the WG3

Thanks