

WG3 Progress Report to the 8th NEAOSS Promotion Forum

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

Tokyo, Japan, 2009-10-20

Role of WG3

NEAOSS Forum formed

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

Open Source Software standardization and certification in July 2004

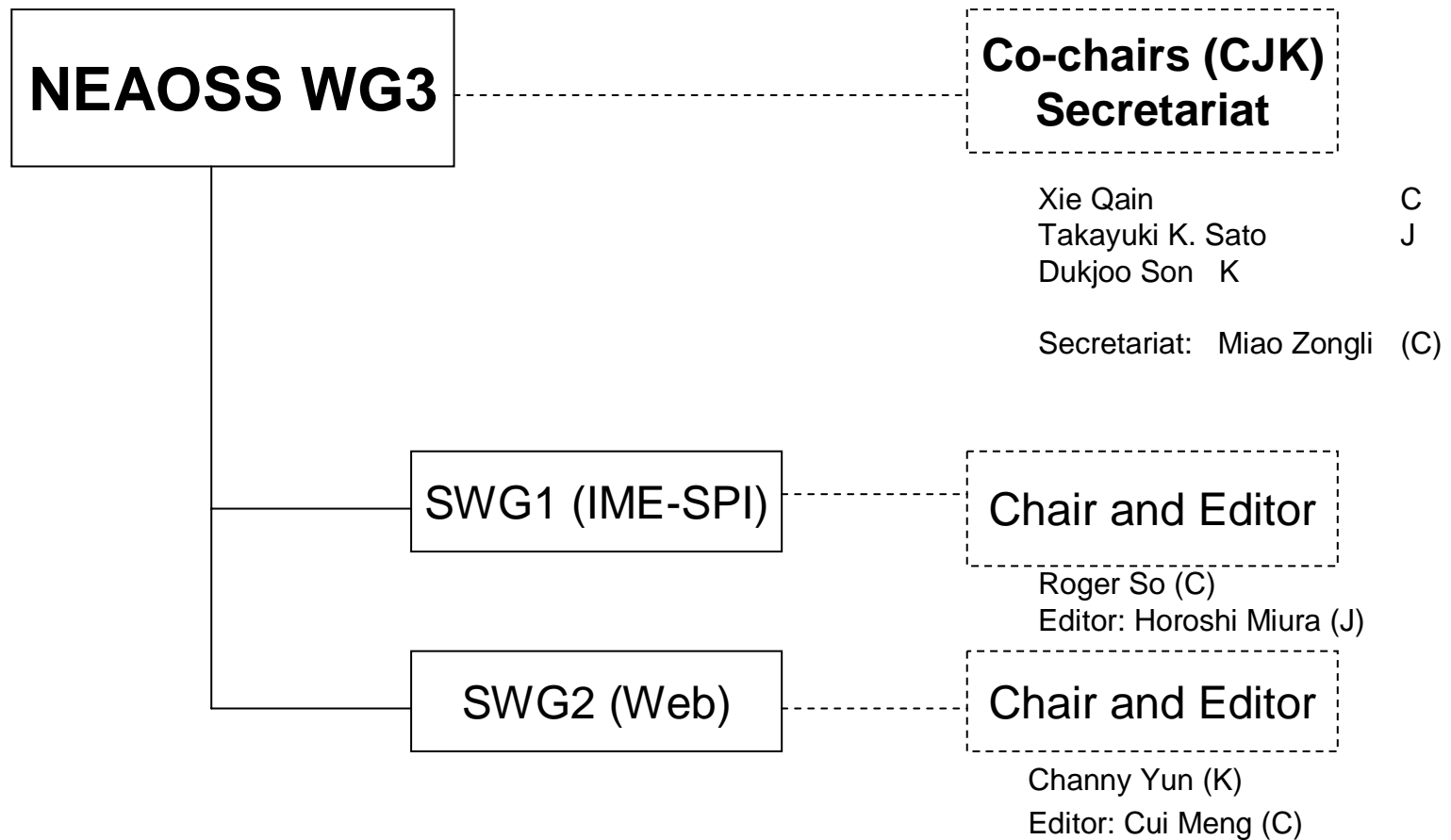
Assignments of WG3

- 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

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

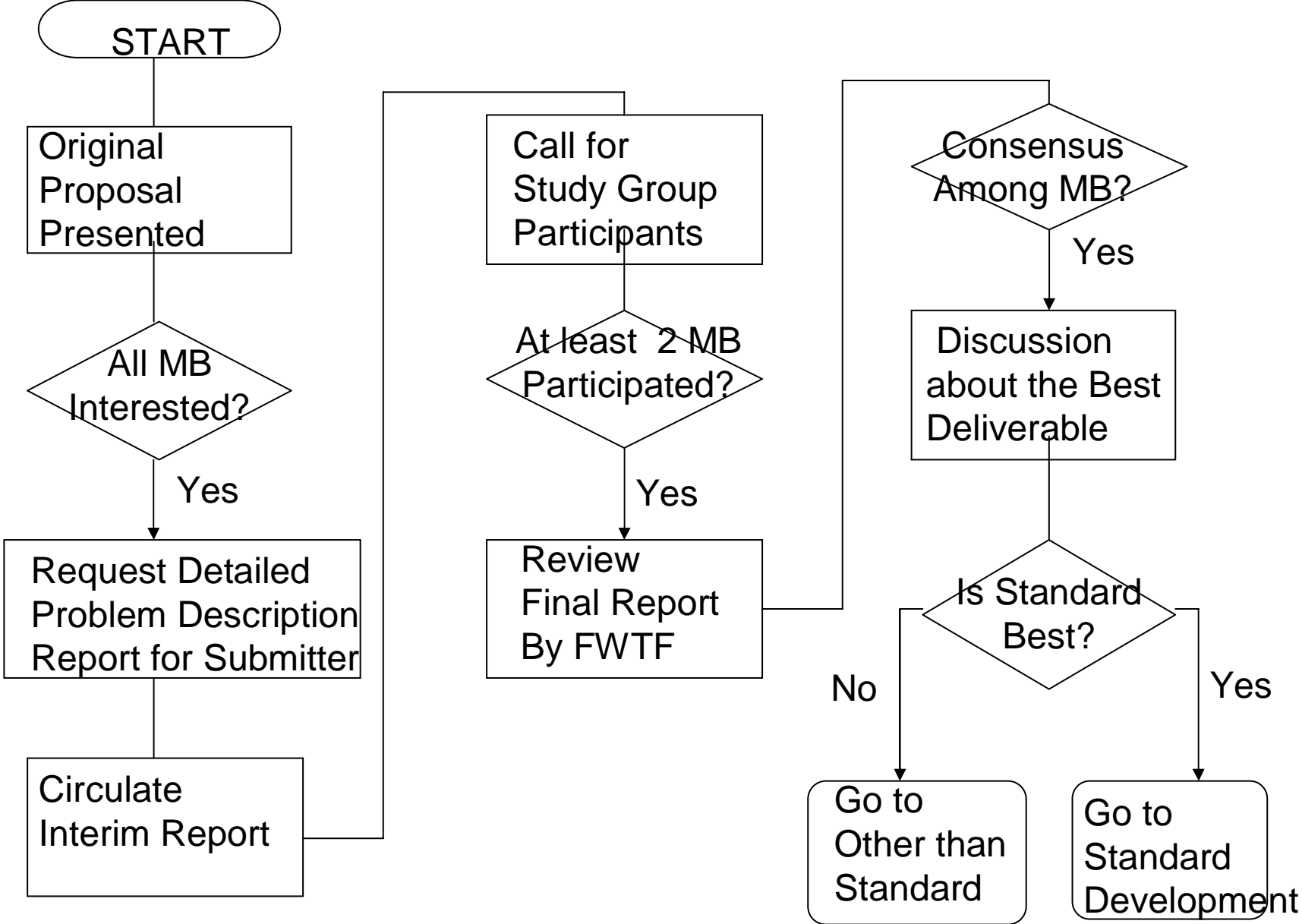
[1] Input Method-BUS

Activities

Accomplishment since Wuxi

- WG3 has started future work task force (FWTF).
 - WG3 FWTF is reviewing several candidates of proposals.
 - WG3 is reviewing the process of standard development.
- SWG1
 - WR00001 was adopted by open source community and that community has produced its implementation “iBus”.
- SWG2
 - TR00003 and TR00004 were adopted in Japanese “Pirka’r” for supporting tool for creating interoperable web sites and Chinese test tool for finding incompatibility of web pages. They were also adopted by the master plan of web standards by Korean government.

The proposed pre-process of Standard Development



Resolutions of Tokyo meeting

- Close-out of SWG1 and SWG2
 - Their works were successfully accomplished, so WG3 decided to disband SWG1 and SWG2.
- Continuing of Future Work Task Force
 - WG3 welcomes new suggestions from other groups.

Presentations

- “The World is adapting to the Input Method Standard born at WG3” , Hideki Hiura
- “The Status of Web Interoperability and activities in CJK” , Hiroyuki Shimizu

Thanks