

# **WG3 Status Report to the 12<sup>th</sup> NEAOSS Promotion Forum**

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

Busan, Korea, 2013-11-20

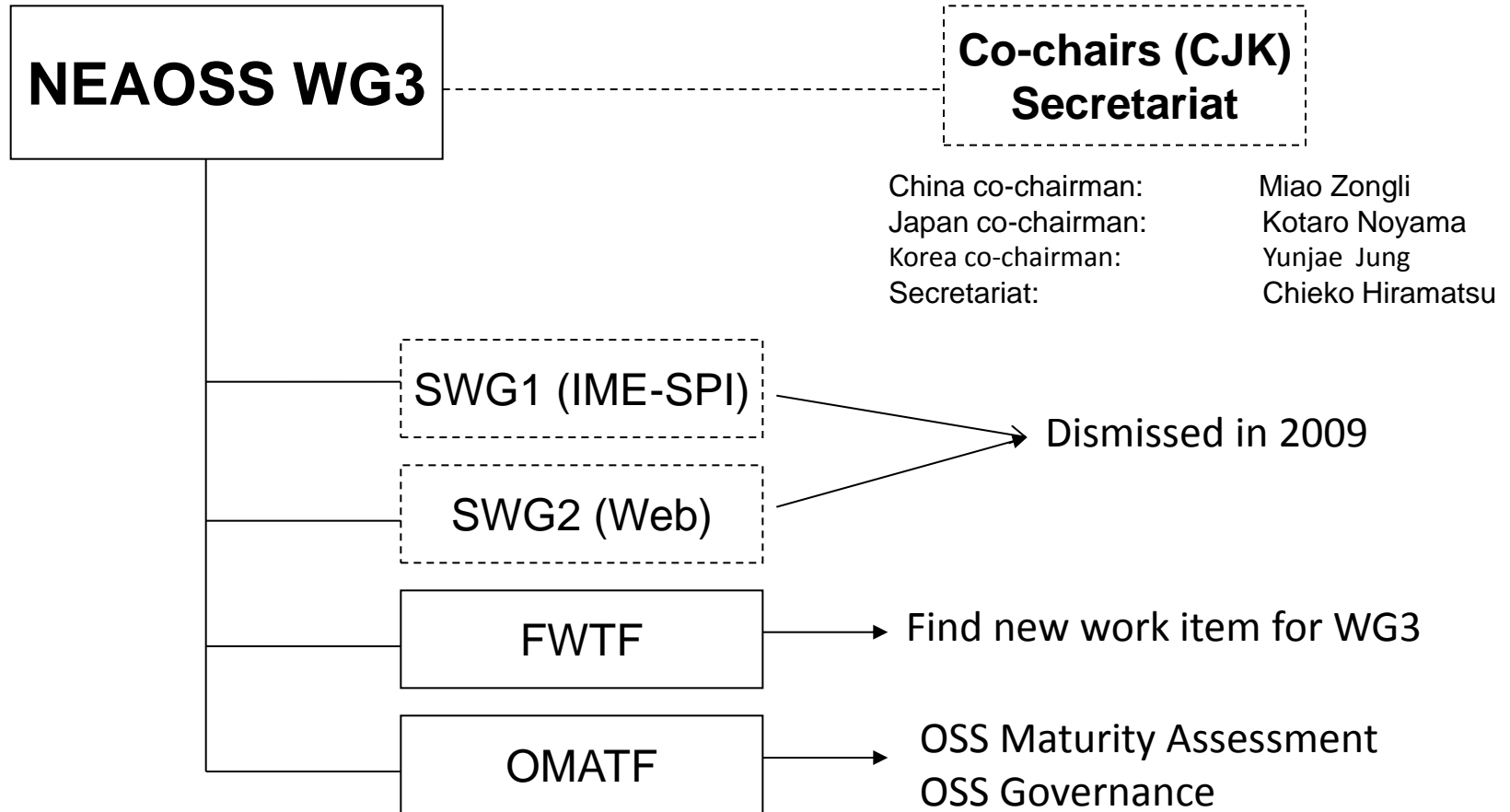
# Role of WG3

NEAOSS Forum formed

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

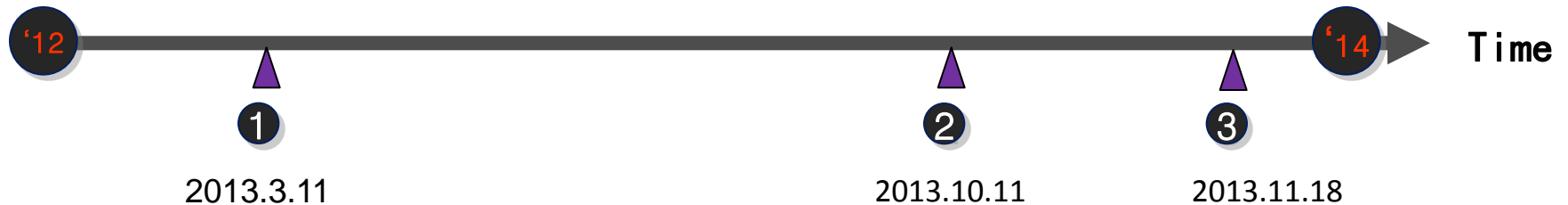
Open Source Software standardization and  
certification in July 2004

# WG3 structure and Officers



Note: All activities/decisions are per NEAOSS WG3 directives

# Recent Meeting Activities



1

Guangzhou

- Enhance RepOSS website
- Review 1<sup>st</sup> phase work of "OSS Governance"
- Open Source License

2

Beijing

- Introduce the OSS Governance Framework
- Introduce the Korean RepOSS
- Adding more reviewed OSS to RepOSS

3

CJK in Busan

- Preparation 12th NEA OSS Promotion Forum
- Checkup for current working status
- WG3 Work Plan in 2014



# RepOSS Road Map

## Proof of Concept

- Searching for WG3 future work
- Gathering User Requirements
- Strategic Planning
- Practical Scheduling
- Work Load Assignment
- Design & Architecture
- Case Study Trial

## Incarnation

- Enhancement of OSS maturity assessment methodologies
- adding OSS information
- RepOSS system development and internal delivery

## Realization

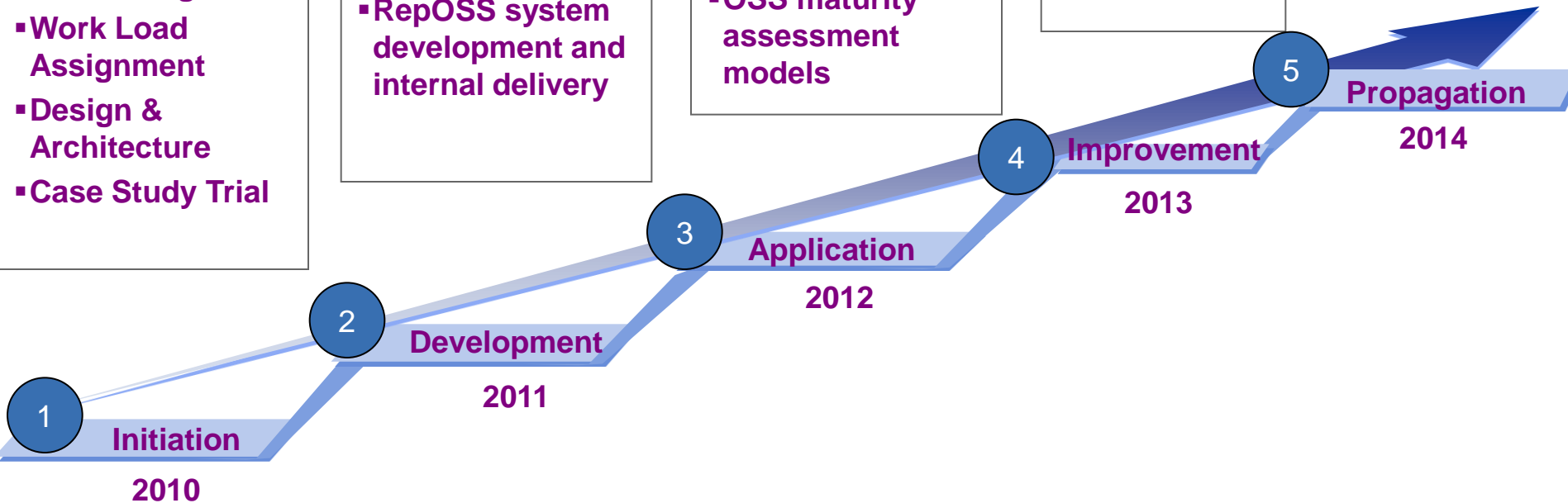
- RepOSS system public delivery and Promotion
- Enhancing OSS information
- Community based activity
- OSS maturity assessment models

## Contribution

- Improvement and feedback from public comments and requirements.

## Extension

- OSS Governance
- CJK RepOSS System



# OSS Maturity Assessment

**Goal:** To promote OSS adoption and application by providing users and software service providers with a practical reference

## Steps

### Categorization

- Service categorization (5)
- OSS classification

### Selection

- Selection Criteria
- Elimination Criteria
- Candidate selection (458)

### Collection

- Properties definition (153)
- Property collection(323)

### Evaluation

- Property weighting
- Scoring

23 new OSS which are related with Big Data, Mobile & Cloud have been added to candidate selection

# OSS Governance

Goal: build a standard of OSS governance to give pragmatic directions and guidelines.



- Evaluate Open Source Use Profiles
- Organization Assessment.



- Create Open Source Policy and Process



- Audit the Actual Open Source Usage



- Train Employees regarding Open Source Policy



- Monitor On-going Policy Compliance

# Work Plan of WG3 in 2014

- Maintain the RepOSS system
- Update the OSS information in RepOSS
- Continue FWTF work to find candidate projects
  - mobile development platforms
  - integrated and continuous testing environments
  - enterprise application development framework
- Promote the application of WG3 achievements in CJK.



Thank you very much!

谢谢

ありがとうございました

감사합니다