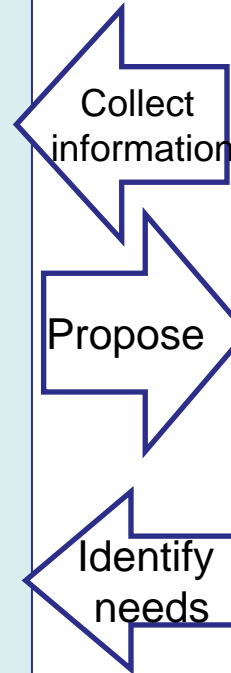


Activity Plan of the Technology Task Force

Technology Task Force

- ① Collect and share information with organizations and conferences related to cloud computing
 - Conduct survey of technical trends and present the survey results
 - Provide members with technical information
- ② Identify technical needs related to secure cloud interworking applicable to e-administration, etc. (in collaboration with the Application Task Force)
- ③ Discuss proposals for additions to the current standardized specifications based on the technical needs identified
 - Discuss the need for additional proposals for each technical category*
- ④ Member organizations share the efforts to make proposals to relevant standards bodies



(Cloud standards bodies)
 OGF/OCCI, SNIA, DMTF/OVF, CCIF
 OMG, OCC, CSA, OASIS, ETSI, NIST
 UK: G-Cloud
 USA: GSA cloud Storefront

(Cloud-related conferences)
 Government IT Conference & EXPO
 Cloud Computing Conference & EXPO
 Virtualization Conference & EXPO

Application Task Force

*Technical categories (Examples of issues requiring discussion by the Task Force)

① Definition of QoS in inter-cloud interworking	Definition of QoS in inter-cloud interworking (SLA definition, security requirements, etc.)
② Inter-cloud policy adjustment procedure	Inter-provider policy adjustment procedure, policy description (resource allocation policy, security policy, dead/alive-monitoring policy, etc.)
③ Inter-cloud resource allocation procedure	Procedures for inter-cloud reservation and renting of network and computing resources
④ Inter-cloud transfer of programs and data	Inter-cloud disaster discovery, program that assumes scale-out, and data transfer methods
⑤ Inter-cloud authentication interworking procedure	Interworking procedure for inter-cloud-provider tenant authentication and end user authentication
⑥ Inter-cloud service monitoring and auditing interface	Inter-cloud monitoring information exchange interface

Activity Plan of the Application Task Force

Application Task Force

① Identify technical needs related to secure cloud interworking

- Survey members about needs
- Hold symposia

② Promote widespread use of cloud interworking technology

- Hold seminars and plan relevant events with other organizations
- Issue publications and brochures

Identify needs

Technology Task Force

Increase use and awareness

General users, etc.

Activity Schedule

- Meetings will be held once every 3 to 4 months
- Activity starts in July (when the General Assembly is held) and ends in June the next year.

	Fiscal 2009			Fiscal 2010			
Quarter	2Q	3Q	4Q	1Q	2Q	3Q	4Q
General Assembly	▲ Meeting				▲ Meeting		
Technology Task Force	▲ Kickoff (joint) Meeting		▲ Meeting	▲ Joint Meeting (Report for Fiscal 2009)	▲ Meeting		▲ Meeting
Application Task Force	▲ Kickoff (joint) Meeting		▲ Meeting	▲ Joint Meeting (Report for Fiscal 2009)	▲ Meeting		▲ Meeting