

Working Group on Provision, Interoperability and Use of Cloud Services (WGPIUCS)

Discussion on Work Plan of WGPIUCS

Proposed Directions

- A. Promote Wider Adoption of Cloud Computing
- B. Promote Development of Cloud Services Provisioning
- C. Promote Adoption of Standards and Best Practices
- D. Nurture Professionals

A. Promote Wider Adoption of Cloud Computing

Proposed Work 1 : Promulgate more use cases of cloud services

- Call for more use cases and success stories from members of the EGCCSS and its Working Groups as well as the Government Public Cloud Services Providers (GPCS Providers)
 - The Secretariat will send email to all members and GPCS Providers to call for contribution of use cases and success stories
 - Planned : to publish use cases and success stories on InfoCloud Portal by Q1 2015

A. Promote Wider Adoption of Cloud Computing

Proposed Work 2 : Develop tools to promote adoption

- Motion graphic video on the Practice Guide for procuring Cloud Services
 - Comments from WGPIUCS members collected
 - Under further refinement with HK Design Institute
 - Planned : To be published on InfoCloud Portal in Sep 2014
- Practice Guide for Procuring Cloud Services
 - Support the collaboration under the HK/GD Cloud Expert Committee to compile a practice guide for procuring cloud services applicable to both HK and the Mainland
 - Provide comments and advices to the joint task force
 - Planned : To be published in printed and online form in Q1 2015

B. Promote Development of Cloud Services Provisioning

Proposed Work 3 : Explore cloud interoperability and portability testing opportunities with Cyberport Community Cloud

- Collect and promulgate experience on interoperability and portability in the use of Cyberport Community Cloud
- Planned : Q1 2015

Proposed Work 4 : Identify success cases in inter-cloud interoperability / portability and in adopting cloud services

- Planned : Q4 2014- Q2 2015

Proposed Work 5 : Promote the awareness of data portability for cloud service users and concepts of common inter-operable functions for cloud service developers

- Planned : Q4 2014- Q2 2015

C. Promote Adoption of Standards and Best Practices

Proposed Work 6 : Promote awareness and adoption of international standards on cloud computing (such as ISO/IEC 17788, 17789 and IEEE P2301, P2302)

- Keep surveillance and sharing among Working Group Members on the development of cloud computing standards and issues for deployment in the local industry
- Disseminate updates of international and industry standards on InfoCloud Portal regularly
- Planned Q4 2014- Q2 2015

D. Nurture Professionals

Proposed Work 7 : Facilitate Information Sharing

- Strengthen the InfoCloud with more in-depth contents
- Facilitate discussion amongst professionals
- Invite industry to contribute knowledge and cases
- Ongoing

Suggestions from members
are welcome

Open for Discussion