

Expression of interest in participating in the Workshop

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Participant's interest

In order to get even richer presentation capability on TV sets integrated with Web technologies, it is important to discuss to realize current TV services by using HTML5. However, when we discuss Web and TV services with broadcasting, it is preferable that standardization makes the best use of broadcasting characteristic in each region and takes services of TV sets with mobile terminals into consideration.

Point of View

The following study items are necessary for standardization.

1. To realize Web and TV services with broadcasting
 - * Common parts like protocol (e.g. HTTP), Device APIs for home network and Adaptive Streaming, etc should be standardized
 - * Contents right (DRM) should be considered
2. To realize Web and TV services with mobile terminals
 - APIs to realize Web and TV services with mobile terminals and new type of services offered by new user experience should be investigated
3. To start-up the Web and TV services with broadcasting as soon as possible
 - * It is preferable to standardize minimum functions to realize the services and to consider interoperability between terminals.
4. Implement-ability and future extensions
 - * It is preferable to consider not only implement-ability but also future extensions.

Discussing the above-mentioned study items in IG, it is necessary to think about what should be standardized in W3C and what should be standardized in the other groups separately.