

**To:** W3C HTML/Media Task Force  
**Title:** Liaison Statement on DASH-IF's Content Protection guidelines  
**Date:** February 26, 2015

**DASHIF-L0029**

**DASH-IF Contact**

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Attachment: CPIXF V1.0

Dear Experts,

DASH Industry Forum would like to inform you on its on-going activities on Content Protection.

Over 2 years ago, DASH-IF has established a taskforce on Content Protection. Extending the idea of interoperability to the back-end, this task force aims to define a common mechanism for exchanging keys and DRM information between entities involved in content preparation workflows.

Recently, the task force published the Content Protection Information Exchange format (CPIXF) for community review. These guidelines define a container allowing exchange of content protection information between entities within content preparation workflows (such as packagers and transcoders) and can be found at <http://dashif.org/white-papers/> and also attached to this letter. We welcome your comments and feedback on these guidelines.

We are also currently working on a second version of the above which will include protocols and APIs supporting the exchange of Content Protection Information for the most common use cases, such as the exchange between a transcoder and a DRM system. We welcome feedback and invite you to submit your use cases and requirements in this area.

**Actions**

DASH-IF kindly asks W3C HTML/Media Task Force to take into account the above information and to provide feedback on our guidelines, the proposed extensions as well as on new use cases and requirements.

**Next Meetings**

- DASH-IF#10                      March 16-17, 2015                      Geneva, Switzerland