

Technical Specification Group Services and System Aspects Meeting #18, New Orleans, USA, 9-12 December 2002

TSGS#18(02)0641

LIAISON STATEMENT

TO: 3GPP TSG/SA

FROM: OMA, DOWNLOAD DC

CC:

DATE: 28 AUGUST 2002

Dear 3GPP TSG/SA,

The Open Mobile Alliance has recently completed and published a set of DRM specifications.

Version 1.0 of the OMA DRM solution is specified in documents OMA-Download-DRM-v1_0-20020628 (framework), OMA-Download-DRMCF-v1_0-20020708 (secure content package), and OMA-Download-DRMREL-v1_0-20020628 (rights expression language). These documents are available on the OMA public web site at http://www.openmobilealliance.org/documents.html.

The OMA solution has been developed with the 3GPP DRM requirements, as expressed in TS-22.242, in mind. In the interest of interoperability, and to minimize the number of solutions in the mobile market place, OMA would like to invite 3GPP to further co-operation.

With this first version of the OMA DRM solution, OMA provides a modular and scalable framework, adaptable depending on the type and strength of DRM needed for different types of content and business models. OMA DRM version 1.0 addresses all of the 3GPP DRM requirements for "Class 1, Forward Lock" DRM. It also addresses most of the requirements for "Class 2, Comprehensive DRM"; in particular all 3GPP requirements on content packaging, separation of content and usage rights, and expression of usage rights (rights expression language). The OMA Download committee is looking at further refining the specifications to address the remaining 3GPP requirements, in particular some of the security related requirements.

Though developed by the OMA Download drafting committee, the OMA DRM solution is transport independent and can be applied to any transport mechanism; e.g. push, MMS, pull/download, streaming, and so on.

Regards, OMA Download Drafting Committee