Request to advance XACML REST Profile Version 1.1 and JSON Profile of XACML 3.0 Version 1.1 as international standards

**a/ Submission requester:**

XACML Technical Committee

**b/ Receiving standards organization**The OASIS XACML Technical Committee requests that OASIS submit XACML REST Profile Version 1.1 and JSON Profile of XACML 3.0 Version 1.1 to ITU-T Study Group 17 for the purpose of becoming an international standard.
REST Profile 1.1 and JSON Profile 1.1 have been approved by the OASIS membership as OASIS standards on 20th July 2019.

**c/ Intended status or outcome that the request**

Intended status: REST Profile 1.1 and JSON Profile 1.1 will become ITU-T X-Series Recommendation.
Process: The two Profiles will be submitted to ITU-T Study Group 17, which has previously approved XACML 3.0 as Recommendation ITU-T X.1144. It is expected that the REST and JSON Profiles will also become ITU-T Recommendations.

**d/ How the submission will benefit OASIS**
Advancing REST Profile 1.1 and JSON Profile 1.as international standards will benefit OASIS by gaining wider awareness and implementation of XACML 3.0 and greater knowledge, understanding and support of OASIS and its work.
Approval of the Profiles as ITU-T Recommendations will facilitate the ability of consuming organizations, particularly governmental ones to mandate the use of these specifications in Requests for Proposals, resulting in more widespread implementation and interoperability.

**e/ expected licensing, copyright and other intellectual property terms**The licensing, copyright and other intellectual property terms applicable to the Submitted Specifications (RF on Limited Terms) will not change, as the XACML Technical Committee will continue development within OASIS, with a commitment to submit any future revisions as maintenance releases of the specification, so as to keep each corresponding specification and OASIS specification technically equivalent.

**f/ Intended future plans**The maintenance of the Submitted Specifications will be retained by the XACML TC. After ITU-T approval, any subsequent revisions of the specifications would originate in OASIS, and the XACML TC will commit to contribute them to ITU-T as amendments or new versions, once completed and approved at OASIS.

**g/ Public demonstration of interoperability**Members of the XACML TC and others gave a public demonstration of interoperability at:

RSA 2013 San Francisco <https://www.oasis-open.org/news/pr/fourteen-companies-demonstrate-support-for-kmip-and-xacml-oasis-standards-at-rsa-conference>

This demonstration specifically featured the use of the REST and JSON Profiles.