INTERNATIONAL STANDARD

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Information technology — ASN.1 encoding rules: Specification of Packed Encoding Rules (PER)

AMENDMENT 1: Support for EXTENDED-XER

iTeh STANDARD PREVIEW Technologies de l'information — Règles de codage ASN.1:

Technologies de l'information — Règles de codage ASN.1: S Spécification des règles de codage compactes (PER)

AMENDEMENT 1: Support pour règles de codage XML étendu ISO/IEC 8825-2:2002/Amd 1:2004

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Foreword

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International Standards are drafted in accordance with the rules given in the ISO/IEC Directives, Part 2.

The main task of the joint technical committee is to prepare International Standards. Draft International Standards adopted by the joint technical committee are circulated to national bodies for voting. Publication as an International Standard requires approval by at least 75 % of the national bodies casting a vote.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. ISO and IEC shall not be held responsible for identifying any or all such patent rights.

Amendment 1 to International Standard ISO/IEC 8825-2:2002 was prepared by Joint Technical Committee ISO/IEC JTC 1, Information technology, Subcommittee SC 6, Telecommunications and information exchange between systems, in collaboration with ITU-T. The identical text is published as Amendment 1 to ITU-T Rec. X.691. (standards.iteh.ai)

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INTERNATIONAL STANDARD ITU-T RECOMMENDATION

Information technology – ASN.1 encoding rules: Specification of Packed Encoding Rules (PER)

Amendment 1

Support for EXTENDED-XER

New subclauses 9.6.3 bis and 9.6.3 ter

Insert two new subclauses 9.6.3 bis and 9.6.3 ter as follows:

9.6.3 *bis* An encoding prefixed type is encoded according to the type which has been prefixed.

9.6.3 *ter* There are no encoding instructions (see ITU-T Rec. X.680 | ISO/IEC 8824-1, 3.6.22 *ter*) defined for PER encodings.

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