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**Software Distribution for Enhanced Variable Rate
Codec (EVRC), Speech Service Options 3, 68, and
70, Specification**

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FOREWORD

2 This technical database forms the Software Distribution in support of the Specification for
3 the Enhanced Variable Rate Codec (EVRC), Speech Service Options 3, 68, and 70, a
4 variable-rate two-way speech service option.

5 This Software Distribution does not directly address the quality or reliability of Service
6 Options 3, 68, and 70, nor does it cover equipment performance or measurement
7 procedures.

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REFERENCES

2 The following standard contains provisions, which, through reference in this text,
3 constitute provisions of this Software Distribution. At the time of publication, the editions
4 indicated were valid. All standards are subject to revision, and parties to agreements based
5 on this Software Distribution are encouraged to investigate the possibility of applying the
6 most recent editions of this Software Distribution and the standard indicated below. ANSI
7 and TIA maintain registers of currently valid national standards published by them.

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9 — *Referenced Standard:*

10 3GPP2 C.S0014-C Ver 1.0, *Enhanced Variable Rate Codec, Speech Service Options 3, 68,*
11 *and 70 for Wideband Spread Spectrum Digital Systems, February 2007.*

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1 **1 SOFTWARE DISTRIBUTION: ENHANCED VARIABLE RATE CODEC,**
2 **SERVICE OPTIONS 3, 68, AND 70, SPECIFICATION**

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4 **1.1 General Description**

5 This software distribution is in long filename format and will need to be initially
6 downloaded, and the appropriate portions subsequently transferred to an appropriate
7 platform for processing, depending on the software distribution contents. If the
8 distribution is downloaded as zip files from an ftp site, a free 6.3-MB space will be required:
9 1.4 MB for the zip files and 4.9 MB for the unzipped distribution directory. The utilization
10 of this software database is described in the parent referenced document[1].

11 **1.2 EVRC Specification Software Distribution**

12 The Software Distribution supporting the referenced Enhanced Variable Rate Codec
13 Specification is contained in the zip files accompanying this textual cover
14 (Software_Distribution_vV-1.0_for_C.S0014-C_v1.0.zip).
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