

ISO/IEC JTC1/SC2/WG2/IRG

Title: *US/Unicode Activity Report*

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IRGN 1414

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We are pleased to report the following items.

**(0) Publication of *The Unicode Standard, 5.1.0***

On April 4, 2008 The Unicode Consortium announced publication of *The Unicode Standard v. 5.1.0*. Ideographic Variation Selectors (IVS) are officially recognized in this release. Read the official announcement here, and note the IVS link in paragraph 3:

<http://www.unicode.org/press/pr-5.1.html>

Also, please note that Unicode 5.1.0 includes eight new CJK Ideographs. From the *UniHan 5.1* header:

# U+9FBC..U+9FC3 : CJK Unified Ideographs (5.1)

**(1) Draft Unicode Technical Report #45 is now available**

“U-SOURCE IDEOGRAPHS”

<http://www.unicode.org/reports/tr45/>

This document describes U-source ideographs submitted to IRG for CJK ideograph unification work. A *Unicode Technical Report* (UTR) contains informative material. Please submit corrigenda and comments through the online reporting form at the above URL.

**(2) A new online CDL tool is now available for IRG use**

“文林 Wénlín CDL-to-SVG 表格”

<http://www.wenlin.com/cgi-bin/wenlinSVGhelp.pl>

This online tool, created in collaboration with *Wenlin Institute, Inc.* (with funding from the US *National Endowment for the Humanities*, see IRGN 1390), renders CDL as SVG, and also converts IDS and free-form queries to CDL. This tool will be introduced in a paper (IRGN 1449) and presentation during the IRG #30 meeting.

**(3) IVS use in *Adobe Acrobat 9***

*Adobe Systems, Inc.* announced the release of *Adobe Acrobat 9* and *Flash Player 10*,

<http://www.adobe.com/aboutadobe/pressroom/pressreleases/200806/060208AdobeAcrobat9.html>

<http://www.adobe.com/aboutadobe/pressroom/pressreleases/200805/051508AdobeFlashPlayer10.html>

both of which now support the use of Ideographic Variation Selectors (IVS). Use of IVS in *Acrobat 9* will be introduced in a paper (IRGN 1435) and presentation during the IRG #30 meeting.