IRG Rapporteur's Report

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Refer: WG2 N2105, IRG N660, IRG N 673

It has been **2O** months since IRG#10 (Viet Nam, Dec.1997) when IRG started collecting character sources for Plane 2. Up to now,

- 1. 4 IRG Meetings are held in
 - Vietnam(IRG #10),
 - Japan(IRG #11),
 - US(IRG #12) and
 - HK(IRG #13).

All these meetings were focusing on SuperCJK and CJK Extension B.

- 2. 2 Ad Hoc meeting were held for editing review work of SuperCJK and CJK_B in Beijing, Aug. 1998 and 1999.
- 3. More than **20** Editors and volunteers worked more than **500** Man-Months for this task.
- 4. More than **70000** ideographs including CJK and CJK_A are processed one by one and again and again for
 - Glyph checking,
 - Dictionary Page-position marking,
 - 96x96 Bitmap making,
 - Unification/De-unification,
 - Radical/Stroke counting.
- 5. Generated **9** versions of SuperCJK and **6** versions of CJK Extension B.

Now, IRG comes up with CJK Unified Ideographs Extension B (Working Draft 6.0, a candidate of 10646-2 CD).

- (1) **42,807** Ideographs
- (2) Covering all characters in major Chinese dictionaries,
- (3) Covering the contribution from China, TCA, HKSAR, Japan, Korea and Vietnam
- (4) Ordered by Kangxi dictionary Page-Position (radical/Strokes).
- (5) Only single column glyph printed as WG2 requested (but IRG WD will still use double glyphs for its work)
- (6) Code is ranged from **OO10** to **A836** temporarily.
- (7) The mapping table is available in detail containing national / regional standard codes (if any), and dictionary page-position data (if exist).
- (8) Will go to high quality printing when CD is approved.

- (9) It is possible to be finalized (as DIS?) by WG2 #38, March, 2000.
- (10) Pending issues:
 - A. Characters to be printed in each page: 16x8, 16x11 or 16x16?
 - B. Source information:
 - Informative or Normative ?
 - Detailed or general?
 - Hard copy or On-line only?
- 5. Future meetings:

IRG#14 Singapore, 6-10 December 1999

IRG#15 Taiwan, 15-19 May 2000

IRG#16 Korea, November 2000