

Subject: A proposal requesting a Horizontal Extension of 51 Hanja chars
(previously submitted for ExtF/G/H)

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Status: National Body position

Relevant documents: IRGN2530 IRG M58 Recomm (Recomm M58.15)
IRGN2512_10eb

1. Background

- There are lots of K Hanja chars that were originally submitted by Rep. of Korea for ExtF, WS2015 (-> ExtG), and WS2017 (-> ExtH) which were not accepted.

- IRG concluded that some of them are unifiable with existing UCS Hanja chars and recommended to make a horizontal extension instead.

- KR collected 51 such UCS-unifiable chars previously submitted for ExtF, WS2015 (-> ExtG), and WS2017 (-> ExtH).

2. IRG reviewed this proposal at IRG meetings #57 (Sep. 2021) and #58 (Mar. 2022) and recommended Rep. of Korea to submit this proposal to WG2.

- IRG Recommendation IRG M58.15 (2022-03-18) is shown below:

Recommendation IRG M58.15: Horizontal Extension of K-source ideographs (IRGN2512&Feedback, IRGN2512R, IRGN2536)

Unanimous

IRG accepts the horizontal extension of K-source characters, and instructs ROK to submit IRGN2512R and font to ISO/IEC 10646 project editor for further processing

3. A Request of a Horizontal Extension of 51 chars to UCS

- KR requests a horizontal extension of these 51 chars to the next version or an amendment of ISO/IEC 10646.

- Comments from IRG experts are welcome.

Attachment 1. IRGN2512_11e_ExtFGH_hx_20211102_51_chars.xls

Attachment 2. IRGN2512_12e_ExtFGH_hx_mapping_table_51_chars.txt

Attachment 3. IRGN2512_16e_ExtFGH_hx_KR-v02_20211102_51_chars.ttf

- font name = "CJK_FGH_hx_KR-v02"

- A TTF font for these 51 chars will be provided when requested for publishing ISO/IEC 10646.

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