

**ISO/IEC JTC1/SC2/WG2/IRG**

**Ideographic Rapporteur Group (IRG)**

Source: Macao Special Administrative Region (MSAR), China

Meeting: The 53<sup>rd</sup> IRG Meeting in Shenzhen, China

Title: **Activity Report of Macao SAR**

Status: Member Submission

1. With the Smart City and Smart Governance development in Macao SAR, the Unification framework of Chinese Characters Encoding for Information Systems, which is established by Macao SAR Government, is the data exchange encoding standard among the Government Departments, to facilitate effective data exchange and communication.
2. The Unification framework includes a “Macao Supplementary Character Set” (MSCS), which is a supplementary of Big-5 and HKSCS. We are now working on the implementation issues of the standard. We have collected the user-defined characters from Government Departments and are consolidating them as MSCS. We are making fonts for MSCS characters, and setting up a web platform for internal Workgroup and public use.
3. Once the MSCS fonts are available, we will submit the information to IRG for horizontal and vertical extension, and to Unicode for Ideographic

Variation Sequences (IVS) registration.

4. Due to intensive working schedule, we apologize not be able to attend the 53<sup>rd</sup> IRG meeting. We will continue to support the ISO/IEC 10646 standard, the IRG and Unicode's work. Any queries about Macao characters, please contact our members: Ms. Cheang Pui Pui (ppcheang@safp.gov.mo) or Mr. Clement Chau (cchau@safp.gov.mo). Once again, we greatly appreciate the support of IRG members and the Unicode Consortium.

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