Comments were received from the following P-Members: Germany, Ireland, Japan, UK, and USA, in SC2 N4049 (Summary of Voting/Tables of Replies) and from another P-Member: Indonesia in WG2 N3599. The following document is the disposition of those comments. The disposition is organized per country in reverse alphabetical order (done this time because many US comments were cross referenced by other NBs)

Note – The full content of the ballot comments (minus some figures and charts) have been included in this document to facilitate the reading. The dispositions are inserted in between these comments and are marked in Underlined Bold Serif text, with explanatory text in italicized serif.

As a result of these dispositions all countries with negative vote have changed their vote to positive.
USA: Positive with comments:
The U.S. National Body is voting Yes with comments on the following SC2 ballot: SC2 N4049:
Information technology -- Universal Multiple-Octet Coded Character Set (UCS) --AMENDMENT 6:
Javanese, Lisu, Meetei Mayek, Samaritan, and other characters.

Technical Comments:

T.1 Vedic Extensions – renaming for 1DC4
The U.S. requests the following name change be made in the Vedic Extensions block: Change U+1CD4 from VEDIC SIGN YAJURVEDIC KASHMIRI SVARITA to VEDIC SIGN MIDCHARACTER SVARITA. This change is requested based on input from the Government of India, whose experts said the character may appear in manuscripts outside Kashmir. The U.S. expert who co-authored the proposal is agreeable to this change. 
Accepted in principle
See similar comment from Germany T.1 and Ireland T.4. The name accepted by all parties is: VEDIC SIGN YAJURVEDIC MIDLINE SVARITA

T.2 Enclosed Alphanumeric Supplement – renaming of some characters
a) The U.S. requests the following ten names of symbols contained in Enclosed Alphanumeric Supplement block be changed, with the sub-headers modified as appropriate. The original names of these character contained “WHITE ON BLACK”, a name not found elsewhere in the UCS. The term “NEGATIVE” is customary usage for such white-on-black characters (cf. U+24EB NEGATIVE CIRCLED NUMBER ELEVEN), and we recommend it be adopted.

- U+1F157 WHITE ON BLACK CIRCLED LATIN CAPITAL LETTER H should be changed to: NEGATIVE CIRCLED LATIN CAPITAL LETTER H
- U+1F15F WHITE ON BLACK CIRCLED LATIN CAPITAL LETTER P should be changed to: NEGATIVE CIRCLED LATIN CAPITAL LETTER P
- U+1F179 WHITE ON BLACK SQUARED LATIN CAPITAL LETTER J should be changed to: NEGATIVE SQUARED LATIN CAPITAL LETTER J
- U+1F17B WHITE ON BLACK SQUARED LATIN CAPITAL LETTER L should be changed to: NEGATIVE SQUARED LATIN CAPITAL LETTER L
- U+1F17C WHITE ON BLACK SQUARED LATIN CAPITAL LETTER M should be changed to: NEGATIVE SQUARED LATIN CAPITAL LETTER M
- U+1F17F WHITE ON BLACK SQUARED LATIN CAPITAL LETTER P should be changed to: NEGATIVE SQUARED LATIN CAPITAL LETTER P
- U+1F18A CROSSED WHITE ON BLACK SQUARED LATIN CAPITAL LETTER P should be changed to: CROSSED NEGATIVE SQUARED LATIN CAPITAL LETTER P
- U+1F18B WHITE ON BLACK SQUARED IC should be changed to: NEGATIVE SQUARED IC
- U+1F18C WHITE ON BLACK SQUARED PA should be changed to: NEGATIVE SQUARED PA
- U+1F18D WHITE ON BLACK SQUARED SA should be changed to: NEGATIVE SQUARED SA

Accepted
Also supported by comment T.2a) from Germany and T.9.a from Ireland.

b) The U.S. also requests character U+1F14F SQUARE DJ be moved to U+1F190. This change is requested because characters in the U+1F14x column are Latin letters enclosed in squares. Since this character is not contained in a square, it should be moved out of the U+1F14x column.

Accepted
Also supported by comment T.2b) from Germany.

T.3 Enclosed Alphanumeric Supplement – addition of WZ
The U.S. requests the following character (with revised name) be added to this amendment: U+1F12E CIRCLED WZ. The rationale, glyph, and decomposition are provided in document L2/09-034 [N3579].

Accepted
Also supported by comment T.3 from Germany.
T4. Unified Canadian Aboriginal Syllabics Extended block - reordering
The U.S. recommends the characters in this block be reordered as requested in document N3563[read N3533].

Accepted
Also supported by comment T.4 from Germany with the corrected document number. Also supported by comment T.3 from Ireland.

T5. Kaithi – addition of 2 characters
The U.S. requests two characters be added to the Kaithi block: U+110BE KAITHI SECTION MARK and U+110BF KAITHI DOUBLE SECTION MARK, as documented in L2/09-089 (N3574).

Accepted
Also supported by comment T.5 from Germany and T.8 from Ireland.

Editorial Comments:

E1. Devanagari Extended
The U.S. requests the annotation “used for insertion of characters” be added to the character U+A8FA DEVANAGARI CARET, based on feedback received from the Government of India.

Accepted

E2. Old South Arabian
The U.S. requests the addition of annotations for the three “s” sounds in Old South Arabian to clarify that the current character names do not reflect the etymological relations for the sounds in old and modern-day Hebrew.
For U+10A66 OLD SOUTH ARABIAN LETTER SHIN, add the annotation: “the sound represented by this letter is cognate with Classical and Modern Hebrew sin”
For U+10A6A OLD SOUTH ARABIAN LETTER SAMEKH, add the annotation: “the sound represented by this letter is cognate with Classical and Modern Hebrew shin”
For U+10A6F OLD SOUTH ARABIAN LETTER SIN, add the annotation: “the sound represented by this letter is cognate with Classical and Modern Hebrew samekh”

Withdrawn
See disposition of comment T.7 from Ireland for further details.

E3. Miscellaneous Symbols
The U.S. requests the glyph be improved for U+26DF BLACK TRUCK so that its size is comparable to similar symbols in the block.

Accepted

UK, Positive with comments

Editorial comments

E.1 Clause 34, Row 0F0 Tibetan, cross-reference for 0FCC
0FCC cross-references to 534D, but should cross-reference to 0FD6 as indicated on page 4. Change cross-reference for 0FCC to 0FD6.

Accepted
Due to the chart production process, it is sometimes difficult to represent modified annotation to existing characters until the non technical ballot (FDAM). This is the reason why they are also captured in the main body of the amendment. In addition, in the annotation, ‘svasti’ will be replaced with ‘svasti sign’.

E.2 Clause 34, Row 0F0 Tibetan, 0FD5-0FD8 header
0FD5..0FD8 are headed “Symbols used in Buddhism and Hinduism”, but some are also sacred symbols for the Bön and Jainist religions. Change heading to “Symbols used in Bön, Buddhism, Hinduism and Jainism” or simply “Religious Symbols”.

Accepted
It will use ‘Religious symbols’.
E.3 Clause 34, Row 1F20 Enclosed Ideographic Supplement

The annotations for 1F243 and 1F248 do not make sense, and do not appear to reflect the meaning of these characters. Change annotation for 1F243 to "safe", and annotation for 1F248 to "steal".

Accepted
See also comment E8 from Ireland.

Japan, Negative

Technical comments

JPT1 - Enclosed CJK Letters and Months block (3200-32FF) – Enclosed katakana DE

The symbol ARIB-9056 that has a shape of "katakana de enclosed in square" is allocated at U+32FF. Japan believes the allocation is not best. The concerns include: (1) the position looks best for a future addition of a new katakana letter enclosed in a circle, e.g., CIRCLED KATAKANA N, or some other letter enclosed in a circle or parentheses; and (2) there is no square-enclosed symbol in this block.

Allocate the character currently allocated at U+32FF in somewhere else. The suggested new block is Enclosed Ideographic Supplement (1F200-1F2FF).

Accepted in principle

Strictly speaking, 'enclosed' can mean parenthesized, circled, or squared, as used in many other blocks. Furthermore the enclosed character is a katakana character like the previous characters in the block. However, the character was ultimately seen as a part of a sequence of characters between 'two-way broadcasting service' and 'bilingual broadcasting service'. As a consequence it will be moved to 1F213.

JPT2: Codechart for Enclosed Ideographic Supplement (1F200-1F2FF) – Squared 4E8C

In the ARIB STD-B24, there are two similar symbols ARIB-9058 and ARIB-9330 that have shapes "an ideograph two enclosed in a square". In FPDAM 6, however, there is only one graphic symbol of such shape: 1F213. Japan worries about possibility of roundtrip integrity issues and wants WG2 to discuss this issue in WG2 meeting before approves the FPDAM.

Allocate two similar symbols at two separate code positions.

Accepted in principle

As requested by Japan, the matter was discussed by WG2, including the possibility to encode a second code position. The only differences in the original ARIB set between the two characters are the two semantic meanings ('bilingual broadcasting service' and 'second base'). Having a character with multiple meaning is a common occurrence in writing systems and is typically not preserved in 10646 encoding. Strict source separation rule was not part of encoding the ARIB set into 10646. For example, size variation was not used to differentiate sources. As a result of the discussion, the Japanese NB was satisfied that the matter had been discussed appropriately in WG2 and that there is no need to encode a second character. Note that the character has a dual annotation to convey the two usages in the ARIB set.

JPT3: Enclosed Ideographic Supplement (1F200-1F2FF) – Ordering

Currently, the block arranges characters in a order of UCS code positions of enclosed ideographs, after grouping by the enclosing shapes. It can confuse users. In the ARIB STD-B24, the characters are grouped and ordered in the intended usages or purposes, and the ordering seems better.

Rearrange the characters in Enclosed Ideographic Supplement block following the order in ARIB STD-B24.

Accepted

The characters are re-ordered as following, including the SQUARED KATAKANA DE previously proposed at 32FF.

@ Squared ideographs from ARIB STD B24
1F210 SQUARED CJK UNIFIED IDEOGRAPH-624B
= broadcasting service with sign language interpretation
# <square> 624B
1F211  SQUARED CJK UNIFIED IDEOGRAPH-5B57
= close-captioned broadcasting
# <square> 5B57
1F212  SQUARED CJK UNIFIED IDEOGRAPH-53CC
= two-way broadcasting service
# <square> 53CC
1F213  SQUARED KATAKANA DE
= data broadcasting service linked with a main program
# <square> 30C7
1F214  SQUARED CJK UNIFIED IDEOGRAPH-4E8C
= bilingual broadcasting service
= second base
# <square> 4E8C
1F215  SQUARED CJK UNIFIED IDEOGRAPH-591A
= sound-multiplex broadcasting service
# <square> 591A
1F216  SQUARED CJK UNIFIED IDEOGRAPH-89E3
= commentary broadcasting
# <square> 89E3
1F217  SQUARED CJK UNIFIED IDEOGRAPH-524D
= the first part
# <square> 524D
1F218  SQUARED CJK UNIFIED IDEOGRAPH-5F8C
= the latter part
# <square> 5F8C
1F219  SQUARED CJK UNIFIED IDEOGRAPH-518D
= rebroadcast
# <square> 518D
1F21A  SQUARED CJK UNIFIED IDEOGRAPH-7121
= free broadcasting service
# <square> 7121
1F21B  SQUARED CJK UNIFIED IDEOGRAPH-6599
= pay broadcasting
# <square> 6599
1F21C  SQUARED CJK UNIFIED IDEOGRAPH-7D42
= the last episode
# <square> 7D42
1F21D  SQUARED CJK UNIFIED IDEOGRAPH-6295
= pitcher
# <square> 6295
1F21E  SQUARED CJK UNIFIED IDEOGRAPH-6355
= catcher
# <square> 6355
1F21F  SQUARED CJK UNIFIED IDEOGRAPH-6F14
= performed by
# <square> 6F14
1F220  SQUARED CJK UNIFIED IDEOGRAPH-8CA9
= mail-order
# <square> 8CA9
1F221  SQUARED CJK UNIFIED IDEOGRAPH-5929
= weather forecast
# <square> 5929
1F222  SQUARED CJK UNIFIED IDEOGRAPH-4EA4
= traffic information
# <square> 4EA4
1F223  SQUARED CJK UNIFIED IDEOGRAPH-58F0
= voice actors
# <square> 58F0
1F224  SQUARED CJK UNIFIED IDEOGRAPH-5439
= dubbed version
# <square> 5439
1F225  SQUARED CJK UNIFIED IDEOGRAPH-6620
= drama film
# <square> 6620
1F226  SQUARED CJK UNIFIED IDEOGRAPH-751F
= live broadcast
# <square> 751F
1F227  SQUARED CJK UNIFIED IDEOGRAPH-65B0
= new series of programme
# <square> 65B0
1F228  SQUARED CJK UNIFIED IDEOGRAPH-71D1
= first released program
# <square> 71D1
1F229  SQUARED CJK UNIFIED IDEOGRAPH-6295
= packer
# <square> 6295
1F22A  SQUARED CJK UNIFIED IDEOGRAPH-6355
= catcher
# <square> 6355
= first base
# <square> 4E00
1F22A SQUARED CJK UNIFIED IDEOGRAPH-4E09 = third base
# <square> 4E09
1F22B SQUARED CJK UNIFIED IDEOGRAPH-904A = short stop
# <square> 904A
1F22C SQUARED CJK UNIFIED IDEOGRAPH-5DE6 = left field
# <square> 5DE6
1F22D SQUARED CJK UNIFIED IDEOGRAPH-4E2D = center field
# <square> 4E2D
1F22E SQUARED CJK UNIFIED IDEOGRAPH-53F3 = right field
# <square> 53F3
1F22F SQUARED CJK UNIFIED IDEOGRAPH-6307 = designated hitter
# <square> 6307
1F230 SQUARED CJK UNIFIED IDEOGRAPH-8D70 = runner
# <square> 8D70
1F231 SQUARED CJK UNIFIED IDEOGRAPH-6253 = batter
# <square> 6253
0 Ideographs with tortoise shell brackets from ARIB STD B24
1F240 TORTOISE SHELL BRACKETED CJK UNIFIED IDEOGRAPH-672C = home run
# <compat> 3014 672C 3015
1F241 TORTOISE SHELL BRACKETED CJK UNIFIED IDEOGRAPH-4E09 = triple
# <compat> 3014 4E09 3015
1F242 TORTOISE SHELL BRACKETED CJK UNIFIED IDEOGRAPH-4E8C = double
# <compat> 3014 4E8C 3015
1F243 TORTOISE SHELL BRACKETED CJK UNIFIED IDEOGRAPH-5B89 = safe
# <compat> 3014 5B89 3015
1F244 TORTOISE SHELL BRACKETED CJK UNIFIED IDEOGRAPH-70B9 = run
# <compat> 3014 70B9 3015
1F245 TORTOISE SHELL BRACKETED CJK UNIFIED IDEOGRAPH-6253 = hit
# <compat> 3014 6253 3015
1F246 TORTOISE SHELL BRACKETED CJK UNIFIED IDEOGRAPH-76D7 = steal
# <compat> 3014 76D7 3015
1F247 TORTOISE SHELL BRACKETED CJK UNIFIED IDEOGRAPH-52DD = win
# <compat> 3014 52DD 3015
1F248 TORTOISE SHELL BRACKETED CJK UNIFIED IDEOGRAPH-6557 = loss
# <compat> 3014 6557 3015

JPT4: Enclosed Ideographic Supplement (1F200-1F2FF) – Naming

The block for U+1F200 to U+1F2FF is currently called "Enclosed Ideographic Supplement." Although existing block of a name "XXX supplement" has a corresponding block of name "XXX", there is no such block of the name "Enclosed Ideographic." Considering the nature of the allocated symbols, this block seems a supplement to the existing "Enclosed CJK Letters and Months" block.

Change the name of the block for 1F200-1F2FF to "Enclosed CJK Letters and Months Supplement".

Withdrawn

Note: there are no strict naming rules for ‘extension’ to existing blocks. Supplement and Extensions are used, and because block names are stable, various naming schemes have been used through various editions and amendments of the standard and not always consistently. Some examples of inconsistencies:

- Cyrillic, Cyrillic Supplement, Cyrillic Extended-A, Cyrillic Extended-B
- Basic Arabic, Arabic Supplement
- KangXi Radicals, CJK Radicals Supplement
- Enclosed Alphanumerics, Enclosed Alphanumeric Supplement,
- Enclosed CJK Letters and Months, Enclosed Ideographic Supplement

**JPT5: Clause 3 Normative references – Unicode 5.2**

The draft contains updates to normative references to two unpublished Unicode documents dated Oct. 2009. Japan can't judge whether it is appropriate to make the new version normative parts of ISO/IEC 10646 before knowing the changes from the current versions.

Japan wants Unicode Consortium to submit the draft for 5.2.0 of the referred documents (or summary of planned changes, at least) to WG2 for evaluation by members.

**Accepted in principle**

To address this, the links to the actual documents from the Unicode web site will be included in the FDAM text as: UAX#9 and UAX#15 at [http://www.unicode.org/reports/tr9/tr9-21.html](http://www.unicode.org/reports/tr9/tr9-21.html) and [http://www.unicode.org/reports/tr15/tr15-31.html](http://www.unicode.org/reports/tr15/tr15-31.html) respectively (link not active yet), with the understanding that the draft versions are at [http://www.unicode.org/reports/tr9/tr9-20.html](http://www.unicode.org/reports/tr9/tr9-20.html) and [http://www.unicode.org/reports/tr15/tr15-30.html](http://www.unicode.org/reports/tr15/tr15-30.html) respectively (links active when this document was created).

This will replace the references to Unicode 5.2 in clause 3. In addition, the Unicode Consortium is encouraged to facilitate in the future access to draft versions of normative references related to new amendments by National Bodies.

**Editorial comments**

**JPE6: Clause 29 Named UCS Sequence Identifiers - Tamil**

The order of the new TAMIL USIs in the list seems inconsistent. In particular, the order the USI <0B95, 0BCD, 0BB7, 0BCD> TAMIL CONSONANT KSS seems strange. Unless there is a good reason to list them in the current ordering, it should be listed in a more consistent manner.

List them in a so-called dictionary ordering based on the code positions of USIs. (Any other consistent ordering is fine.)

**Accepted in principle**

There is in fact a consistency through the list. The first section <0B95, 0BCD>..<0B95, 0BCD, 0BB7, 0BCD> is the list of all 24 consonants without the inherent vowel (using the virama 0BCD to suppress the inherent vowel). Following are all the same consonants in the same order but associated with all non inherent vowels (11). The last group is a bit special as it also includes the inherent vowel combination KSSA because it is made internally of a consonant cluster (KSS), for a total of 12 sequences. The very last sequence is the special case SHRII. In other words, the order of the sequences makes sense to users of these Tamil letters.

**JPE7: Codechart for Enclosed Alphanumeric Supplement – 1F12D**

At the code position 1F12D, the current code chart shows a flat ellipsis around "CD". It looks strange when compared to the chart in ARIB STD-B24 and may confuse users.

Use a round circle around "CD".

**Accepted**

See also comment T.7 from Germany.

**As a result of these dispositions, Japan change its votes to YES**
Ireland, Negative

Ireland disapproves the draft with the technical and editorial comments given below. Acceptance of these comments and appropriate changes to the text will change our vote to approval.

Technical comments

T1. Page 30-1348, Code Tables and list of character names and New blocks.
If T3 below is accepted, add “18C6-18DF, 18F3-18F5” in FDAM 6.

Accepted
Note that the original range 18E0-18FC was missing from the code position enumeration on page 5 of FPDAM6.

T2. Page 6, Annex A.2.1. UCAS Extended
For “United Canadian Aboriginal Syllabics Extended-A”, read “Unified Canadian Aboriginal Syllabics Extended”.

Accepted

T.3 Page 38, Row 18B: Unified Canadian Aboriginal Syllabics Extended.
With reference to ISO/IEC JTC1/SC2/WG2 N3533R “Proposed Revision for Unified Canadian Aboriginal Syllabics Extended Block”, Ireland requests that the characters shown in yellow in FPDAM 6 be rearranged as shown in the second of the three charts in that document. Ireland is confident in the technical content of this repertoire and would not oppose the transfer of the Canadian Syllabics characters in PDAM 7 to FDAM 6, but does not insist on such a transfer.

Accepted
Also supported by comments T.4 from both Germany and USA.

T.4 Page 42, Row 1CD: Vedic Extensions.
Ireland requests that the name of 1CD4 be changed from VEDIC SIGN YAJURVEDIC KASHMIRI SVARITA to VEDIC SIGN YAJURVEDIC MIDLINE SVARITA.

Accepted
See disposition of comment T.1 from USA. (Related comment T.1 from Germany)

T.5 Page 81, Row AA6: Myanmar Extended-A.

Accepted

T.6 Page 82, Row ABC: Meetei Mayek.
With reference to ISO/IEC JTC1/SC2/WG2 N3478R “Proposed Encoding for Meetei Mayek Extended Block”, Ireland requests that a new block “Meetei Mayek Extensions” beginning at AAE0 be added to FDAM 6.

Withdrawn
Note that the amendment contains no character part of that block, so there is no need at this point to create an empty block in 10646. This will be done when some characters within such a block are accepted by WG2 for balloting.

Ireland would like to clarify some things about three sibilants under ballot, in anticipation of editorial comments we have seen to be proposed by the US National Body. There are two issues here. The first is the genetic relationship of the graphic characters, and the second is the phonetic use to which they are put.
10A66 _OLD SOUTH ARABIAN LETTER SHIN, transliterated š or s₂, representing [ʕ], corresponds in a genetic relationship directly to:

- 10914 = PHOENICIAN LETTER SHIN, [ʃ]
- 1220 ꔯETHIOPIC SYLLABLE SZA or šawt, Ge‘ez [ʕ], Amharic [s]
- 05E9 ꔯ HEBREW LETTER SHIN, represents three sounds (according to Richard Goerwitz) in reconstructed mid-2nd Millennium Hebrew *[ʕʃ s], and two sounds in Tiberian Hebrew [ʃs] and in Modern Hebrew [ʃ s].

Ireland proposed to name this character according to its genetic relationship to characters in other Semitic scripts. Since the reconstructed original sound represented by this graphic characters is *[ʕ], we are not quite sure why the US National Body would wish to annotate this character as “the sound represented by this letter is cognate with Classical and Modern Hebrew sin”, since what we have is a three-way proto-Semitic distinction *[ʕʃ s] falling together as [ʃ s] in Hebrew, with (pointed) ꔯ representing [ʃ] and (pointed) ꔯ and ꔯ representing [s]. In any case the annotation seems imprecise. One might say “the sound represented by this letter is cognate with the sound represented by Classical and Modern Hebrew sin”, but then the sound is likewise cognate with sounds in other languages, and Hebrew samekh and sin both represent the same sound, [s].

10A6A _OLD SOUTH ARABIAN LETTER SAMEKH, transliterated s or s₁, representing [s], corresponds in a genetic relationship directly to:

- 1090E ꔯ PHOENICIAN LETTER SEMK, [s]
- 1230 ꔩ ETHIOPIC SYLLABLE SZA or sāt, Ge‘ez [s], Amharic [s]
- 05E1 ꔯ HEBREW LETTER SAMEKH, reconstructed mid-2nd Millennium Hebrew [ts], Tiberian Hebrew [s], Modern Hebrew [s]

Ireland proposed to name this character according to its genetic relationship to characters in other Semitic scripts. Since the reconstructed original sound is *[s], we are not quite sure why the US National Body would wish to annotate this character as “the sound represented by this letter is cognate with Classical and Modern Hebrew shin”, since Phoenician, Ge‘ez, Amharic, and Hebrew all have [s] for samekh.

10A6F _OLD SOUTH ARABIAN LETTER SIN, transliterated ś or s₃, representing dental [s̪], has no genetic character correspondence with Phoenician, Ethiopic, or Hebrew. (The character looks, superficially at least, like two back-to-back ꔯ characters.) We are not sure why the US National Body would wish to annotate this character as “the sound represented by this letter is cognate with Classical and Modern Hebrew samekh”.

Noted
Some typos fixed by the editor:
2nd 10A66 changed to 10A6A, in same section 1220 ꔯ ETHIOPIC SYLLABLE SZA changed to 1230 ꔯ ETHIOPIC SYLLABLE SA. Third 10A66 changed to 10A6F, 05E9 to 05E1.
After an ad hoc among experts, it was decided to change the names for 10A6A and 10A6F as follows:
10A6A OLD SOUTH ARABIAN LETTER SAT
10A6F OLD SOUTH ARABIAN LETTER SAMEKH

T7a. It seems that the US National Body comments attempt to encapsulate encyclopedic information that cannot really be encapsulated. At a minimum an explanation (with examples) is needed to determine just what the intent here is.

Accepted in principle
The US withdrew its annotation request.

T7b. Ireland believes that it is both anachronistic and misleading to use the name SIN for this Old South Arabian character (since it has no real genetically correspondent character in other Semitic scripts), and, accordingly, requests that the name be changed to the neutral OLD SOUTH ARABIAN LETTER SE, as documented previously in our comments on PDAM 6.2 (2008-09-23).

Accepted in principle
Two of the names were changed to better reflect usage.

T8. Page 95, Row 1108: Kaithi.
With reference to ISO/IEC JTC1/SC2/WG2 N3574 “Proposal to Encode Section Marks for Kaithi in ISO/IEC 10646”, Ireland requests that two characters be added to this block:

Page 9 of 14
Also supported by comments T.5 from both Germany and USA.


a) Ireland requests that the set of characters between 1F130..1F148, 1F150..1F168, and 1F170..1F188 be encoded completely and comprehensively. It is clear from the configuration in the code table what characters are intended to fill in the empty spaces, and it is clear that no other characters are expected to be encoded there. Already we have seen a request for three additions at 1F170, 1F171, and 1F17E. It is certain that the remainder of the characters will one day turn up, and it is a false economy and a waste of valuable resources to delay encoding this set as a complete set now.

Not accepted
Ireland is correct in expected content at these locations. However characters should not be encoded until a separate contribution is prepared showing need for most of these characters.

b) Ireland also requests that the letters on the ballot named WHITE ON BLACK CIRCLED LATIN LETTER and WHITE ON BLACK SQUARED LATIN LETTER be renamed to NEGATIVE CIRCLED LATIN LETTER and NEGATIVE SQUARED LATIN LETTER respectively.

Accepted
Also supported by comments T.2 from both Germany and USA.

c) We also request for the following informative annotations to a number of characters as outlined here.

- 1F12E CIRCLED WZ
- 1F130 SQUARED LATIN CAPITAL LETTER A = Anreisetag (day of arrival)
- 1F131 SQUARED LATIN CAPITAL LETTER B = bank
- 1F130 SQUARED LATIN CAPITAL LETTER T = tobacconist
- 1F14F SQUARED WC = public toilet
- 1F150 NEGATIVE CIRCLED LATIN CAPITAL LETTER A = airport
- 1F155 NEGATIVE CIRCLED LATIN CAPITAL LETTER F = ferry
- 1F15A NEGATIVE CIRCLED LATIN CAPITAL LETTER K = Kurort (spa)
- 1F15B NEGATIVE CIRCLED LATIN CAPITAL LETTER L = light rail
- 1F15C NEGATIVE CIRCLED LATIN CAPITAL LETTER M = metro
- 1F161 NEGATIVE CIRCLED LATIN CAPITAL LETTER R = Raststätte (rest stop)
- 1F162 NEGATIVE CIRCLED LATIN CAPITAL LETTER S = Stadtbahn (metropolitan railway)
- 1F163 NEGATIVE CIRCLED LATIN CAPITAL LETTER T = Tankstelle (petrol station)
- 1F164 NEGATIVE CIRCLED LATIN CAPITAL LETTER U = underground rail
- 1F170 NEGATIVE SQUARED LATIN CAPITAL LETTER A = blood type A
- 1F171 NEGATIVE SQUARED LATIN CAPITAL LETTER B = blood type B
- 1F172 NEGATIVE SQUARED LATIN CAPITAL LETTER C = centre, city centre
- 1F175 NEGATIVE SQUARED LATIN CAPITAL LETTER F = Feuerwache (fire department)
- 1F177 NEGATIVE SQUARED LATIN CAPITAL LETTER H = hospital
- = Haltstelle (halting place)
- 1F17E NEGATIVE SQUARED LATIN CAPITAL LETTER O = blood type O
• 1F18E NEGATIVE SQUARED AB
   = blood type AB
• 1F17F NEGATIVE SQUARED WC
   = public toilet

The code table corresponding to these comments is attached below. [Please refer to SC2 N4065 for details]

**Partially accepted**

*See above. On this list, only 1F131 SQUARE LATIN CAPITAL LETTER B is currently proposed in amendment 6 and has already annotations that should be preserved. In addition, 1F12E CIRCLED WZ IS BEING PROPOSED by the USA and Germany (comments T.3 for both). All others are not part of the amendment.*

**Editorial comments**

**E1. Amendment text.**

For “Page 2, Clause 3 Normative references”, read “Page 2, Clause 3, Normative references”.
For “Page 14, Sub-clause 20.3 Format characters”, read “Page 14, Sub-clause, 20.3 Format characters”.
For “Page 25, Clause 29 Named UCS Sequence Identifiers”, read “Page 25, Clause 29, Named UCS Sequence Identifiers”.
For “Page 30-1348 Clause 34, Code Tables and list of character names”, read “Page 30-1348, Clause 34, Code Tables and list of character names”.
For “Page 1351, annex A.1”, read “Page 1351, Annex A.1”.

**Accepted**

**E2. Page 1358, Annex B, List of combining characters.**

Check to remove a leading space before the word MYANMAR at 109A, 109B, 109C.

**Accepted**

**E3. Page 7, Row 050: Cyrillic Supplement.**

Ireland suggests that that the following notes be used for consistency:
Letters for Enets and Khanty
0510 CYRILLIC CAPITAL LETTER REVERSED ZE
... Letters for Chukchi, Itelman, and Khanty
0512 CYRILLIC CAPITAL LETTER EL WITH HOOK

Letters for Aleut
051E CYRILLIC CAPITAL LETTER ALEUT KA
...

Letters for Abkhaz
0524 CYRILLIC CAPITAL LETTER PE WITH DESCENDER
0525 CYRILLIC SMALL LETTER PE WITH DESCENDER
• used in modern Abkhaz orthography
   → 04A7 cyrillic small letter pe with hook

**Accepted in principle**

*The editor will work with Ireland and the Unicode editor to come up with a mutually acceptable content for these editorial annotations.*

**E4. Page 14, Row 090: Devanagari.**

Ireland suggests that that the glyph for 0955 be centred like 0945.

**Accepted**

**E5. Page 20, Row 0F0: Tibetan.**

Ireland suggests that that the following notes be used:
0FCC TIBETAN SYMBOL NOR BU BZHI -KHYIL
• the quadruple body symbol, a form of the svastika
   → 0FD6 left-facing svasti sign

**Accepted in principle**

*See disposition of comment E.1 from UK.*
Ireland suggests that the glyph for 26DF be made larger. We also request the following annotation:
26DF BLACK TRUCK
= black lorry
Accepted
See disposition of comment E.3 from USA.

E7. Page 72, Row A4D: Lisu.
Ireland recommends the replacement of the font used for Lisu with the table shown below. This font was prepared by the original submitter of the Lisu proposal, David Morse, and better reflects community glyph preferences.
Accepted

Ireland suggests that the annotation to 1F243 be changed to “safe” and that the annotation to 1F248 be changed to “steal”.
Accepted
See disposition of comment E.31 from UK.

As a result of these dispositions, Ireland change its votes to YES

Indonesia (Positive with comments)
(Comment received from Indonesia NB outside of the ballot document SC2 N4065 in WG2 N3599.)

T1. Javanese
With regard to ISO/IEC 10646:2003/FPDAmend 6 Information technology - Universal Multiple-Octet Coded Character Set (UCS) - AMENDMENT 6: Javanese, Lisu, Meetei Mayek, Samaritan, and other characters, we received a small correction from our expert on Javanese character as follows:
On page 74, Character A9C0
Written: JAVANESE PANGKONG
Should be: JAVANESE PANGKON
Accepted
See also WG2 N3623

Germany, Positive with comments

Technical comments

T.1 Vedic Extensions – renaming for 1DC4
Germany supports the U.S. Comment expressed in the INCITS/L2/09-082 from 2009-02-6
(See comment T.1 from USA)
Accepted in principle
Similar comment from Ireland T.4. See disposition of comment T.1 from USA.

T.2 Enclosed Alphanumeric Supplement – renaming of some characters
Germany supports the U.S. Comment expressed in the INCITS/L2/09-082 from 2009-02-6
a) (See comment T.2 a) from USA)
Accepted
Also supported by comment T.2a) from USA and T.9.a from Ireland.
b) (See comment T.2 b) from USA)

Accepted
Also supported by comment T.2b) from USA.

T.3 Enclosed Alphanumeric Supplement – addition of WZ
Germany supports the U.S. Comment expressed in the INCITS/L2/09-0982 from 2009-02-6
(See comment T.3 from USA)

Accepted
Also supported by comment T.3 from USA.

T4. Unified Canadian Aboriginal Syllabics Extended block - reordering
Germany supports the U.S. Comment expressed in the INCITS/L2/09-0982 from 2009-02-6
(See comment T.4 from USA)

Accepted
Also supported by comment T.4 from USA and T.3 from Ireland.

T5. Kaithi –addition of 2 characters
Germany supports the U.S. Comment expressed in the INCITS/L2/09-0982 from 2009-02-6
(See comment T.5 from USA)

Accepted
Also supported by comment T.5 from USA and T.8 from Ireland.

T6. Miscellaneous Symbols block – move characters
Germany requests the following character moves, to accommodate the more iconic symbols placed in the Miscellaneous Symbols block and to put the other symbols in blocks which already contain similar symbols:

269E THREE LINES CONVERGING RIGHT,
269F THREE LINES CONVERGING LEFT;
into the Miscellaneous Technical block, at U+23EE/U+23EF or other positions in that block

26CE HEAVY EXCLAMATION MARK SYMBOL:
into the Dingbats block, at U+2700

26E2 HEAVY LARGE CIRCLE,
26E4 HEAVY OVAL WITH OVAL INSIDE,
26E5 HEAVY CIRCLE WITH CIRCLE INSIDE,
26E6 HEAVY CIRCLE,
26E7 HEAVY CIRCLED SALTIRE:
into the Miscellaneous Symbols and Arrows block, at U+2B55...U+2B59, to get these pure geometrical shapes together with other geometrical shapes.

To have the ARIB symbols in the Miscellaneous Symbols block in a contiguous area, then shift the remaining symbols:

26CF...26E1 back one position,
26E3 back two positions,
26E8...26FF back six positions.
This will leave two contiguous gaps in the Miscellaneous Symbols block: 269E...269F and 26F1...26FF.

Partially accepted
26CE HEAVY EXCLAMATION MARK SYMBOL moved to 2757, and 26E2-26E7 moved to 2B55-2B59. The remaining symbols stay in their original locations.

T7. Miscellaneous Symbols block and Enclosed Alphanumeric Supplement block – glyph change
Germany requests two glyph changes, which both yield glyphs more similar to the original ARIB symbols. See p.58 and p.62 on: http://www.arib.or.jp/english/html/overview/doc/6-STD-B24v5_1-1p3-E1.pdf

26F0 MOUNTAIN (according to T6: 26EA MOUNTAIN): The top should be rounded. This also makes the symbol different from U+25B2 BLACK UP-POINTING TRIANGLE.

1F12D CIRCLED CD: The outline shall be an exact circle instead of an oval.
Accepted
See also comment JPE7 from Japan.

Editorial Comments:

E8. Devanagari Extended – add annotation for A8FA
Germany supports the U.S. Comment expressed in the INCITS/L2/09-082 from 2009-02-6
(See comment E.1 from USA)
Accepted

E9. Old South Arabian – add annotation
Germany supports the U.S. Comment expressed in the INCITS/L2/09-082 from 2009-02-6
(See comment E.2 from USA)
Withdrawn

E10. Miscellaneous Symbols – improve black truck picture
Germany supports the U.S. Comment expressed in the INCITS/L2/09-082 from 2009-02-6
(See comment E.3 from USA)
Accepted