



CEN/TC 289/WG1 & 2 & 3: N. 248 - revised
IULTCS/ IUC, IUP & IUF: N. 248 - revised

Draft Agenda of combined technical meeting of:

- **CEN/TC 289: WG 1, WG 2 and WG 3**
- **IULTCS: IUC, IUP and IUF**

To be held at: **BSI offices**
BSI Group, Chiswick Tower, 389 Chiswick High Road
London, W4 4AL
UK

Date: Thursday, 21st September 2017

Starting time: 9.00 h
Expected ending time: 17.00 h

Important note:

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Times below are given for guidance only. Once each section is finished we will immediately continue to the next. Those wanting to attend only one section are advised to be present well in advance of the listed times.

09.00h General Issues Related to IU Commissions & CEN Working Groups

- 1. Welcome and agreement of agenda**
- 2. Approval of the minutes of the last meeting**
- 3. Other IU Commission / CEN TC 289 business**



09.10h Joint meeting of CEN TC 289/WG1 & IUC Commission and CEN/TC 309/WG2

Special topic for discussion:

- **prEN ISO/DIS 17075-3 / IUC 18-3** *Leather — Chemical determination of chromium (VI) content in leather — Part 3: Thermal pre-ageing of leather and determination of hexavalent chromium*

DIS Enquiry closed on 28th August 2017. Comments received are to be discussed in a joint meeting with CEN/TC 309/WG2. **Comments received will be put on the WG1 e-committee.**

Aim is to finalise a document for formal FDIS vote.

Note: Latest at 10.30h this joint TC 289/WG1 and TC 309/WG2 meeting will finish and the normal CEN/TC 289/WG1 and IUC meeting will continue. Members of CEN/TC 309/WG2 are welcome to stay and participate in the CEN/TC 289/WG1 meeting.

10.30h(latest) CEN TC 289/WG1 & IUC Commission meeting

4. Progress of active work items (IUC & WG1) (For information only)

4.1 New EN and ISO standards

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4.1.1 Re-confirmed ISO standards after systematic review

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4.2 Documents in parallel CEN/ISO Formal Vote

- **FprEN ISO/FDIS 4098 (revision of 2006 edition) / IUC 6:** *Chemical tests – Determination of water-soluble matter, water-soluble inorganic matter and water-soluble organic matter.*

Minor modification after ISO systematic review and DIS Enquiry. Modified document sent to ISO Central Secretariat (**ISO lead**) for joint FDIS formal vote.

4.3 Documents in parallel CEN/ISO DIS Enquiry

- **prEN ISO/DIS 4045 (revision of 2008 edition) / IUC 11** *Leather – Chemical tests – Determination of pH and difference figure*

DIS Enquiry opens 25th July and closes 17th October 2017.

- **prEN ISO/DIS 4048 (revision of 2008 edition) / IUC 11** *Leather – Chemical tests – Determination of matter soluble in dichloromethane and free fatty acid content*

DIS Enquiry opens 26th July and closes 18th October 2017.

- **prEN ISO/DIS 5398-1 (revision of 2007 edition) / IUC 8-1** *Leather – Chemical determination of chromic oxide content - Part 1: Quantification by titration*

DIS Enquiry opens 2nd August and closes 25th October 2017.

- **prEN ISO/DIS 5398-3 (revision of 2007 edition) / IUC 8-3** *Leather – Chemical determination of chromic oxide content - Part 3: Quantification by atomic absorption spectrometry*

DIS Enquiry opens 26th July and closes 18th October 2017.



- **prEN ISO/DIS 5398-4 (revision of 2007 edition) / IUC 8-4** *Leather – Chemical determination of chromic oxide content - Part 4: Quantification by inductively coupled plasma - (ICP)*

DIS Enquiry opens 2nd August and closes 25th October 2017.

- **prEN ISO/DIS 17072-1 (revision of 2011 edition) / IUC 27-1** *Leather – Chemical determination of metal content -- Part 1: Extractable metals*

DIS Enquiry opens 8th August and closes 31st October 2017.

- **prEN ISO/DIS 17072-2 (revision of 2011 edition) / IUC 27-2** *Leather – Chemical determination of metal content -- Part 1: Total metal content*

DIS Enquiry opens 8th August and closes 31st October 2017.

- **prEN ISO/DIS 17226-1 (revision of 2008 edition) / IUC 19-1** *Leather – Chemical determination of formaldehyde content -- Part 1: Method using high performance liquid chromatography*

The joint DIS Enquiry opens 30th October and closes 22nd January 2018.

- **prEN ISO/DIS 17226-2 (revision of 2008 edition) / IUC 19-2** *Leather – Chemical determination of formaldehyde content -- Part 2: Method using colorimetric analysis*

The joint DIS Enquiry opens 30th October and closes 22nd January 2018.

- **prEN ISO/DIS 22699 / IUC 40** *Leather – Chemical tests – Determination of chlorinated hydrocarbons in leather — Chromatographic method for middle chain chlorinated paraffins (MCCP)*

Document in preparation to be submitted for joint DIS Enquiry with CEN lead.

(Is it better as ISO 18219-2?)

- **prEN ISO/DIS 18218-2 (revision of 2015 edition) / IUC 27-2** *Leather — Determination of ethoxylated alkylphenols — Part 2: Indirect method*

Karine Lio preparing a revised section 7.1 to clarify the text. In preparation for submission to joint DIS Enquiry with ISO lead.

4.4 Documents in preparation for parallel CEN/ISO DIS Enquiry (ISO lead) after revision following a systematic review

- **Revision of EN ISO 13365:2011 / IUC 29** *Leather – Chemical tests - Determination of the preservative (TCMTB, PCMC, OPP, OIT) content in leather by liquid chromatography*

Following a request from Italy, the Standard is to be revised. Proposal is to divide this Standard into 2 parts as follows:

- **EN ISO 13365-1 / IUC 29-1** *Leather – Chemical determination of the preservative (TCMTB, PCMC, OPP, OIT) content in leather by liquid chromatography – Part 1: Total content*

Part 1 will be effectively the existing ISO 13365 with some modifications.

Italy is preparing the draft document for DIS Enquiry with ISO lead.

- **EN ISO 13365-2 / IUC 29-2** *Leather – Chemical determination of the preservative (TCMTB, PCMC, OPP, OIT) content in leather by liquid chromatography – Part 2: Extractable content*



A new Part 2 to the Standard with ISO lead is to be prepared by Italy.

- **Revision of EN ISO 17226-3:2011 / IUC 19-3** *Leather – Chemical determination of formaldehyde content -- Part 3: Determination of formaldehyde emissions from leather*
To be decided if this part will be revised – depends on the revisions to parts 1 & 2.

- **Revision of EN ISO 17234-2:2011 / IUC 20-2** *Leather – Chemical tests for the determination of certain azo colorants in dyed leathers -- Part 2: Determination of 4-aminoazobenzene*

Karine Lio preparing a revision for this meeting.

5. Discussion on active work items (IUC & WG1)

5.1 Documents after CEN/ISO DIS Enquiry (comments received to be discussed)

- **prEN ISO/DIS 22517 / IUC 38** *Leather – Chemical tests – Determination of pesticide residues content in leather*

DIS Enquiry closed on 28th August 2017. Comments received to be discussed **and a formal vote document prepared.**

- **prEN ISO/DIS 23702-1 / IUC 39-1** *Leather – Organic fluorine – Part 1: Determination of non-volatile compounds by extraction method using liquid chromatography*

DIS inquiry closed on 28th August 2017. **CEN Enquiry closes 21st September 2017.**

The DIS comments received will be discussed and a formal vote document prepared.

Approx. 15 minutes before lunch – topic from WG3 / IUF so ICT can participate

17. Proposals for new work items

- Future **replacement of EN ISO 11646 / IUP 32** *Leather – Measurement of area*

With the publication in August 2016 of EN ISO 19076 / IUP 58 *Leather — Measurement of leather surface — Using electronic techniques* we now have defined 4 different electronic methods for area measurement, but with no preference as to which electronic method is considered the reference method. The parties involved are required to agree on the electronic measurement method to be used.

With the involvement of ICT and other area measurement experts a discussion has been started about what steps we could make in the future and if in future one reference method is required.

As the next step in the discussion, SSIP have offered to present comparison data between different measurement techniques and different leather types at the meeting.

6. Review of published standards under WG1/IUC responsibility

6.1 Decisions on the comments received during ISO systematic reviews

ISO Systematic review for the following Standard closed on 6th June 2017. Meeting to discuss technical comments received and to decide if the ISO Standards are re-confirmed or need to be revised.



- **ISO 14088:2012** *Leather - Chemical tests – Quantitative analysis of tanning agents by filter method*

Result of systematic review: 10 countries voted, 6 for re-confirm, 2 for a revision and 2 abstentions. Technical comments received from Germany and Italy. **Italy has recently submitted additional technical comments for the revision of EN ISO 14088.**

6.2 Published EN ISO standards currently under ISO systematic revision process

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7. Work item progress and proposals for new work items & comments received since the last meeting

7.1 Progress of work items and proposals for new work items

- New work item proposed. Italy has recently submitted a number of technical comments for a revision of **EN ISO 27587:2009 / IUC 26**. The comments are available on the WG1 e-committee.

7.2 Comments received since the last meeting

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8. Any other business for WG1 / IUC

15.00h Meeting of CEN TC 289/WG2 and IUP Commission

9. Progress of active work items (WG2/IUP) (For information only)

9.1 New EN and ISO standards

- **EN ISO 17231 (2nd edition) / IUP 37** *Leather – Physical and mechanical tests – Determination of water repellency of garment leather*
Published August 2017

9.1.1 Re-confirmed ISO standards after systematic review

- **ISO 3377-1:2011 / IUP 40** *Leather - Physical and mechanical tests - Determination of tear load -- Part 1- Single edge tear*
- **ISO 5403-1:2011 / IUP 10-1** *Leather - Determination of water resistance of flexible leather -- Part 1- Repeated linear compression (penetrometer)*
- **ISO 5403-2:2011 / IUP 10-2** *Leather - Determination of water resistance of flexible leather - Part 2- Repeated angular compression (Maeser)*
- **ISO 5404:2011 / IUP 11** *Leather - Physical test methods - Determination of water resistance of heavy leathers*
- **ISO 17186:2011 / IUP 41** *Leather - Physical and mechanical tests - Determination of surface coating thickness*

9.2 Documents in parallel CEN/ISO Formal Vote

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9.3 Documents in parallel CEN/ISO Enquiry



10. Discussion on active work items (WG2/IUP)

10.1 Documents after CEN/ISO Enquiry

(comments received to be discussed and documents to be finalised for formal vote)

10.2 New Work Items for discussion and to progress to CEN/ISO Enquiry

- **ISO 26082-1:2012 / IUP 53-1** *Leather - Physical and mechanical tests - Determination of soiling - Part 1 - Rubbing (Martindale) method*

Haiko and Rosario to draft a revised document and send to the convener to circulate to WG2 for consideration and discussion at this meeting.

11. Review of published standards under WG2/IUP responsibility

11.1 Decisions on the comments received during ISO systematic review

1) ISO Systematic review voting that closed on **6th June 2017**. Decision to be made **within 6 months** if they will be re-confirmed or if they will be revised.

- **ISO 2419:2012 / IUP 1 & 3** *Leather - Physical and mechanical tests – Sample preparation and conditioning*

Results of systematic review: 10 countries voted, 8 for re-confirm and 2 abstentions. No technical comments received. **However, see item 12 which may relate to ISO 2419.**

- **ISO 17076-1:2012 / IUP 48-1** *Leather – Determination of abrasion resistance – Part 1: Taber method*

Results of systematic review: 10 countries voted, 7 for re-confirm, 1 for a revision and 2 abstentions. Technical comments received from Germany.

- **ISO 26082-1:2012 / IUP 53-1** *Leather - Physical and mechanical tests for the determination of soiling – Part 1: Rubbing (Martindale) method.*

Results of systematic review: 10 countries voted, 7 for re-confirm, 1 for a revision and 2 abstentions. Technical comments received from Germany. **It was agreed by WG2 / IUP at the last meeting to revise this standard in light of the expected German comments and a NWI has been opened – see item 10.2.**

2) ISO Systematic review voting that closed on **7th March 2017**. **Decision to be made within 6 months if they will be re-confirmed or if they will be revised.**

- **ISO 3376:2011 / IUP 6** *Leather - Physical and mechanical tests - Determination of tensile strength and percentage extension*

Results of systematic review: 10 countries voted, 5 for re-confirm, 1 for a revision and 4 abstentions. Technical comments received from Germany.

Note: The other 5 systematic reviews from 7th March 2017 received no technical comments and are re-confirmed according to the resolution made at the last meeting.

3) ISO Systematic review voting closed on **4th September 2017**. **Decision to be made within 6 months if they will be re-confirmed or if they will be revised.**



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- **ISO 26082-2:2012 / IUP 53-2** *Leather - Physical and mechanical tests for the determination of soiling - Part 2: Tumbling method*

Results of systematic review: 11 countries voted, 6 for re-confirm, 1 for a revision and 4 abstentions. From France came the request for revision and the only comment was "comments will be sent during the Enquiry".

11.2 Published EN ISO standards currently under ISO systematic review process **(For information only)**

1) ISO Systematic review starts on **15th July** and closes **4th December 2017**.

- **ISO 17131:2012 / IUP 56** *Leather - Identification of leather with microscopy*

2) ISO Systematic review starts on **15th October 2017** and closes **14th March 2018**.

- **ISO 14268:2012 / IUP 15** *Leather – Physical and mechanical tests – Determination of water vapour permeability*

12. Proposals for new work items

- **Revision of EN ISO 23910:2017 / IUP 44**

Leather - Physical and mechanical tests – Determination of stitch tear resistance

See proposal for revision of ISO 23910 in WG2 eCommittee, document N030 and NXXX to be circulated.

13. Any other business for WG2/IUP

16.00h Meeting of CEN TC 289/WG3 and IUF Commission

14. Progress of active work items (WG3/IUF) (For information only)

14.1 New EN and ISO standards

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14.1.1 Re-confirmed ISO standards after systematic review

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14.2 Documents in CEN/ISO formal vote

- **FprEN ISO/FDIS 20701 / IUF 427** *Leather – Tests for colour fastness – Colour fastness to saliva*

Joint FDIS formal vote opens 15th September 2017 and closes 10th November 2017.

14.3 Documents in CEN/ISO Enquiry/DIS vote

- **prEN ISO/DIS 22700 / IUF 474** *Leather – Measuring the colour and colour difference of finished leather*

Work item activated and document approved for joint DIS Enquiry (CEN voting closed 8th September). Document can now be submitted for DIS Enquiry.

Some comments were received, it can be decided if they are included in the document now or later.



15. Discussion on active work items (WG3/IUF)

15.1 Documents after CEN/ISO Enquiry (comments received to be discussed and documents to be finalised for formal vote)

- **prEN ISO/DIS 11640 (revision of 2012 edition) / IUF 450** *Leather – Tests for colour fastness – Colour fastness to cycles of to-and-fro rubbing*

To avoid confusion in clause 7.7 of the EN ISO 11640 Standard, the text was revised. A new work item was activated and the revised document submitted to DIS Enquiry, closed on 24th July 2017. **Comments received from DIS enquiry to be discussed and a formal vote document prepared.**

15.2 New Work Items for discussion and to progress to CEN/ISO Enquiry

16. Review of published standards under WG3/IUF responsibility

16.1 Decisions on the comments received during ISO systematic reviews

- **EN ISO 15702:1998 (Vers. 3) / IUF 435** *Leather – Tests for colour fastness – Colour fastness to machine washing*

Systematic review closed on 15th June 2016. 6 countries agreed to re-confirm, 1 country proposed to revise and 3 countries abstained. There were 10 technical comments from UK relating to test equipment and detergents from a textile perspective.

Campbell Page agreed to prepare answers and a revised text for the meeting.

Decide if ISO Standard is re-confirmed or revised.

- **EN ISO 15703:1998 (Vers. 3) / IUF 423** *Leather – Tests for colour fastness – Colour fastness to mild washing*

Systematic review closed on 15th June 2016. 6 countries agreed to re-confirm, 1 country proposed to revise and 3 countries abstained. There were 6 technical comments from UK relating to test equipment and detergents from a textile perspective.

Campbell Page agreed to prepare answers and a revised text for the meeting.

Decide if ISO Standard is re-confirmed or revised.

16.2 Published EN ISO standards currently under ISO systematic revision process (For information only)

1) ISO Systematic review started on **15th July and closes on 4th December 2017.**

- **ISO 20433:2012 / IUF 452** *Leather – Tests for colour fastness – Colour fastness to crocking*

2) ISO Systematic review starting on **15th October 2017** and closes **14th March 2018.**

- **ISO 11641:2012 / IUF 426** *Leather – Tests for colour fastness – Colour fastness to perspiration*

- **ISO 11642:2012 / IUF 421** *Leather – Tests for colour fastness – Colour fastness to water*

17. Proposals for new work items

- Future **replacement of EN ISO 11646 / IUP 32** *Leather – Measurement of area*

This work item will be discussed just before lunch so the ICT representative can participate. See above in Agenda - directly after Section 5 in WG1/IUC programme.



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18. Any other business for WG3/IUF

19. Confirmation of Resolutions/Decisions from WG1/IUC, WG2/IUP and WG3/IUF

20. Any other business for WG1/IUC, WG2/IUP and WG3/IUF

21. Date and location of next meeting:

- **UNIC, Milan, Italy on Tuesday, 6th March 2018**

Note: The CEN/TC 289 WG4 and Plenary is **Wednesday 7th March 2018**

Approx. 17.00 h Closure of the meeting

Please contact the respective Chairman for changes / updates to the Agenda.

Convenors/Chairmen

Karine Lio (WG1/IUC)

Mike Wilson (WG2/IUP)

Campbell Page (WG3/IUF)

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~~**12th July 2017**~~

14th September 2017