



**ISO/TC 130 N 1336**  
**REPLACES: ISO/TC 130 N 1334**

[ISO/TC 130](#)

Graphic technology

E-mail of Secretary: [karin.winkelmann@din.de](mailto:karin.winkelmann@din.de)

Secretariat: DIN

**Revised\_Secretariat\_Report\_to\_22nd-Plenary\_2008-09-26**

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Expected action Info

**Background**

This document will be discussed at the 22nd ISO/TC 130 Plenary meeting in Amstelveen, NL, under item 6 on the agenda (ISO/TC 130 N 1308 refers). The report covers the time span since the 21st Plenary meeting in Tokyo, JP, (2007-09-29) until 2008-08-20.

This document replaces document ISO/TC 130 N 1334, which contained an error.

**Secretariat Report  
to the 22<sup>nd</sup> meeting of ISO/TC 130 Graphic technology  
in Amstelveen, Netherlands, 2008-09-26**

**1. Scope of ISO/TC 130 Graphic technology**

*Standardization of terminology, test methods and specifications in the field of printing and graphic technology from the original provided to finished products.*

*The scope includes in particular:*

- *composition*
- *reproduction*
- *printing process*
- *finishing (for example binding)*
- *suitability of inks, substrates and other materials used in graphic technology*

**Note:** *Printing is defined here as a process of reproduction involving the transfer of a medium either coloured or not (ink etc.) to a substrate, using a relief, planographic, intaglio, stencil or other image element.*

**2. Committee structure and personnel**

**2.1. ISO/TC 130**

**Note:** The committee numbers are hyperlinked to the working areas on ISO- and DIN-Livelink, respectively.

**Note:** All officers of ISO/TC 130 can be contacted via the ISO/TC 130 Secretariat, see details below.

<b>Number</b>	<b>Title</b>	<b>Personnel</b>
<a href="#">ISO/TC 130</a>	Graphic technology	Chairman: Dr. Uwe Bertholdt, DE Secretary: Mr. Cord Wischhöfer, DE <sup>1</sup>
<a href="#">ISO/TC 130/WG 1</a>	Terminology	Convenor: Ms. Barbara Horn, GB Secretary: N.N
<a href="#">ISO/TC 130/WG 2</a>	Prepress data exchange	Convenor: Mr. David Q. McDowell, US Secretary: Ms. Mary Abbott, US
<a href="#">ISO/TC 130/WG 3</a>	Process control and related metrology	Convenor: Mr. Andreas Krauhaar, DE Secretary: Ms Karin Winkelmann, DE
<a href="#">ISO/TC 130/WG 4</a>	Media and materials	Convenor: Dr. Uwe Bertholdt, DE Secretary: Ms Karin Winkelmann, DE
<a href="#">ISO/TC 130/WG 5</a>	Ergonomics/Safety	Convenor: Mr. William K. Smythe, US Secretary: Ms. Mary Abbott, US
<a href="#">ISO/TC 130/WG 6</a>	Certified reference materials (stand by; Joint WG with ISO/TC 42)	Convenor: Mr. David Q. McDowell, US Secretary: Ms. Mary Abbott, US
<a href="#">ISO/TC 130/WG 7</a>	Colour management (Joint WG with ICC)	Convenor: N.N. Secretary: ANSI, US
<a href="#">ISO/TC 130/JWG 8</a>	Revision of ISO 13655 (Joint WG with ISO/TC 42)	Convenor: Mr. Andreas Krauhaar, DE Secretary: Ms Karin Winkelmann, DE
<a href="#">ISO/TC 130/WG 9</a>	Development of ISO 12640-5 (Joint WG with ISO/TC 42)	Convenor: Mr David Q. McDowell, US Secretary: Ms. Mary Abbott, US

<sup>1</sup>Address of ISO/TC 130 Secretariat

DIN German Institute for Standardization  
ISO/TC 130 Graphic Technology  
Burggrafenstrasse 6  
10787 Berlin  
GERMANY

ISO/TC 130 Secretary

Mr. Cord Wischhöfer  
fon: +49 30 2601-2535  
fax: +49 30 2601-42535  
e-mail: [cord.wischhoefer@din.de](mailto:cord.wischhoefer@din.de)

Secretary WG 3, WG 4, JWG 8

Ms Karin Winkelmann  
fon: +49 30 2601-2420  
fax: +49 30 2601-42420  
e-mail: [karin.winkelmann@din.de](mailto:karin.winkelmann@din.de)

## 2.2. Joint working groups with ISO/TC 130 participation under other ISO technical committees

Number	Title	Personnel
ISO/TC 6/SC 2/ WG 39	Printability testing (Joint WG ISO/TC 6/SC 2 and ISO/TC 130)	Convenor: Wilco de Groot, NL Secretary: N.N
ISO/TC 42/WG 21	Density measurements (Revision of ISO 5 series) (Joint WG ISO/TC 42 and ISO/TC 130)	Convenor: Dacid Q. McDowell, US Secretary: James A. Peyton, US
ISO/TC 42/WG 22	Colour management (Joint WG IEC/TC 100, ISO/TC 42 and ISO/TC 130)	Convenor: Scott Foshee, US; Jack Holm, US Secretary: James A. Peyton, US
ISO/TC 42/WG 23	Extended colour encodings for digital image storage, manipulation and interchange (Joint WG ISO/TC 42, ISO/TC 130 and CIE)	Convenor: Scott Foshee, US Secretary: James A. Peyton, US
ISO/TC 42/WG 24	Revision of ISO 3664 Viewing conditions (Joint WG ISO/TC 42 and ISO/TC 130)	Convenor: Philip Wychorski, US Secretary: James A. Peyton, US
ISO/TC 171/SC 2/ WG 5	Document management applications - Application issues - PDF/A (Joint WG ISO/TC 171/SC 2, ISO/TC 42, ISO/TC 46/SC 11 and ISO/TC 130)	Convenor: Stephen Levenson, US Secretary: N.N.

## 3. Membership of ISO/TC 130

<b>P-members</b>	<b>17 countries</b> Austria (ON), Belgium (NBN), Brazil (ABNT), China (SAC), France (AFNOR), Germany (DIN), Italy (UNI), Japan (JISC), Netherlands (NEN), Russian Federation (GOST R), Spain (AENOR), Sweden (SIS), Switzerland (SNV), Thailand (TISI), Ukraine (DSSU), United Kingdom (BSI), United States (ANSI)
<b>O-members</b>	<b>21 countries</b> Argentina (IRAM), Australia (SA), Croatia (HZN), Cuba (NC), Czech Republic (CNI), Denmark (DS), Egypt (EOS), Estonia (EVS), Finland (SFS), Hungary (MSZT), India (BIS), Indonesia (BSN), Ireland (NSAI), Korea, Democratic People's Republic (CSK), Korea, Republic of (KATS), Mongolia (MASM), Poland (PKN), Portugal (IPQ), Serbia (ISS), Tunisia (INNORPI), Turkey (TSE)
<b>Changes</b>	Italy (UNI) changed from O- to P-member status.

**Note:** Contacts for all ISO member bodies are given on the ISO Website in the section [ISO Members](#).

## 4. Liaisons

### 4.1. Other ISO and IEC committees in liaison

Committee	ISO/TC 130 Contact person	Committee	ISO/TC 130 Contact person
TC 6	B. Sunderland	TC 171	D. McDowell
TC 6/SC 2	U. Bertholdt	TC 211	N.N
TC 35/SC 9	U. Bertholdt	JTC 1/SC 28	A. Kraushaar
TC 38/SC 1	N.N	JTC 1/SC 29	A. Kraushaar
TC 42	H. Urabe	IEC/TC 100	D. Rich

## 4.2. International organizations in liaison

<b>Abbreviation</b>	<b>Name</b>
CEPE	European Confederation of Paint, Printing Ink and Artist's Colours Manufacturers Association
CIE	International Commission on Illumination
ECMA/TC 46	ECMA International / Technical Committee 46 XML Paper Specification
ERA	European Rotogravure Association
ICC	International Colour Consortium
IFRA	INCA-FIEJ Research Association

## 5. Meetings

Between 2007-09 and 2008-09 the following meetings of ISO/TC 130, its working groups and joint working groups under the administrations of other TCs were held (and will be held). Meetings of Task Forces etc. are not listed separately.

<b>Meeting</b>	<b>Date(s)</b>	<b>Location</b>
21 <sup>st</sup> TC Plenary	2007-09-29	Tokyo, Japan
22 <sup>nd</sup> TC Plenary	2008-09-26	Amstelveen, Netherlands
WG 1	2007-09-24 + 26	Tokyo, Japan
WG 1	2008-04-14/15	Paris, France
WG 2	2007-09-24	Tokyo, Japan
WG 2	2008-04-16	Paris, France
WG 2	2008-09-25	Amstelveen, Netherlands
WG 3	2007-09-27/28	Tokyo, Japan
WG 3	2008-04-17/18	Paris, France
WG 3	2008-09-23/24	Amstelveen, Netherlands
WG 4	2007-09-24	Tokyo, Japan
WG 4	2008-04-17	Paris, France
WG 4	2008-09-22	Amstelveen, Netherlands
WG 5	2007-09-25/28	Tokyo, Japan
WG 5	2008-03-03/07	Scottsdale, Arizona, United States
WG 5	2008-09-22/25	Amstelveen, Netherlands
JWG 8	2007-09-25/26	Tokyo, Japan
JWG 8	2008-04-17	Paris, France
JWG 8	2008-09-22	Amstelveen, Netherlands
WG 9	2008-04-16	Paris, France
WG 9	2008-09-26	Amstelveen, Netherlands
ISO/TC 6/SC 2/JWG 39	2007-09-24	Tokyo, Japan
ISO/TC 6/SC 2/JWG 39	2008-04-16	Paris, France
ISO/TC 42/JWG 21	2008-04-19	Paris, France
ISO/TC 42/JWG 21	2008-09-26	Amstelveen, Netherlands
ISO/TC 42/JWG 24	2008-09-29	Cologne, Germany

## 6. List of published ISO/TC 130 standards

Here all 61 standards of ISO/TC 130 are listed which are valid as of the date of circulation of this report. The ISO Central Secretariat publishes [this list](#) - updated on a daily basis with data from ISO project database – on its Website on the [pages giving general information on ISO/TC 130](#).

Ten standards were published since the last Plenary Meeting of ISO/TC 130 in Tokyo, Japan, 2007-09-29. The corresponding ten rows in the table below are shaded to make these documents easily recognizable. Note that all standard numbers are hyperlinked. Clicking on them will take you to the bibliographical information of the standard on the ISO Website.

Standard number : Date	Title
<a href="#">ISO 2834-1:2006</a>	Graphic technology -- Laboratory preparation of test prints -- Part 1: Paste inks
<a href="#">ISO 2834-2:2007</a> Publication date: 2007-12-15	Graphic technology -- Laboratory preparation test prints -- Part 2: Liquid printing inks
<a href="#">ISO 2835:1974</a>	Prints and printing inks -- Assessment of light fastness
<a href="#">ISO 2836:2004</a>	Graphic technology -- Prints and printing inks -- Assessment of resistance of prints to various agents
<a href="#">ISO 2846-1:2006</a>	Graphic technology -- Colour and transparency of printing ink sets for four-colour printing -- Part 1: Sheet-fed and heat-set web offset lithographic printing
<a href="#">ISO 2846-2:2007</a> Publication date: 2007-12-15	Graphic technology -- Colour and transparency of printing ink sets for four-colour printing -- Part 2: Coldset offset lithographic printing
<a href="#">ISO 2846-3:2002</a>	Graphic technology -- Colour and transparency of printing ink sets for four-colour-printing -- Part 3: Publication date: gravure printing
<a href="#">ISO 2846-4:2000</a>	Graphic technology -- Colour and transparency of printing ink sets for four-colour-printing -- Part 4: Screen printing
<a href="#">ISO 2846-5:2005</a>	Graphic technology -- Colour and transparency of printing ink sets for four-colour printing -- Part 5: Flexographic printing
<a href="#">ISO 5776:1983</a>	Graphic technology -- Symbols for text correction
<a href="#">ISO 11084-1:1993</a>	Graphic technology -- Register systems for photographic materials, foils and paper -- Part 1: Three-pin systems
<a href="#">ISO 11084-2:2006</a>	Graphic technology -- Register systems for photographic materials, foils and paper -- Part 2: Register pin systems for plate making
<a href="#">ISO 12040:1997</a>	Graphic technology -- Prints and printing inks -- Assessment of light fastness using filtered xenon arc light
<a href="#">ISO 12218:1997</a>	Graphic technology -- Process control -- Offset platemaking
<a href="#">ISO 12634:1996</a>	Graphic technology -- Determination of tack of paste inks and vehicles by a rotary tackmeter
<a href="#">ISO 12635:1996</a>	Graphic technology -- Plates for offset printing -- Dimensions
<a href="#">ISO 12636:1998</a>	Graphic technology -- Blankets for offset printing
<a href="#">ISO 12637-1:2006</a>	Graphic technology -- Vocabulary -- Part 1: Fundamental terms
<a href="#">ISO 12637-4:2008</a> Publication date: 2008-05-15	Graphic technology -- Vocabulary -- Part 4: Postpress terms

<b>Standard number : Date</b>	<b>Title</b>
<a href="#">ISO 12637-5:2001</a>	Graphic technology -- Multilingual terminology of printing arts -- Part 5: Screen printing terms
<a href="#">ISO 12639:2004</a>	Graphic technology -- Prepress digital data exchange -- Tag image file format for image technology (TIFF/IT)
<a href="#">ISO 12639:2004/Amd 1:2007</a>	Use of JBIG2-Amd2 compression in TIFF/IT
<a href="#">ISO 12640-1:1997/Cor 1:2004</a>	
<a href="#">ISO 12640-1:1997</a>	Graphic technology -- Prepress digital data exchange -- Part 1: CMYK standard colour image data (CMYK/SCID)
<a href="#">ISO 12640-2:2004</a>	Graphic technology -- Prepress digital data exchange -- Part 2: XYZ/sRGB encoded standard colour image data (XYZ/SCID)
<a href="#">ISO 12640-3:2007</a>	Graphic technology -- Prepress digital data exchange -- Part 3: CIELAB standard colour image data (CIELAB/SCID)
<a href="#">ISO 12641:1997</a>	Graphic technology -- Prepress digital data exchange -- Colour targets for input scanner calibration
<a href="#">ISO 12642-1:1996/Cor 1:2005</a>	
<a href="#">ISO 12642-1:1996</a>	Graphic technology -- Input data for characterization of 4-colour process printing -- Part 1: Initial data set
<a href="#">ISO 12642-2:2006</a>	Graphic technology -- Input data for characterization of 4-colour process printing -- Part 2: Expanded data set
<a href="#">ISO 12643-1:2007</a>	Graphic technology -- Safety requirements for graphic technology equipment and systems -- Part 1: General requirements
<a href="#">ISO 12643-2:2007</a>	Graphic technology -- Safety requirements for graphic technology equipment and systems -- Part 2: Press equipment and systems
<a href="#">ISO 12643-3:2008</a> Publication date: 2008-03-01	Graphic technology -- Safety requirements for graphic technology equipment and systems -- Part 3: Binding and finishing equipment and systems
<a href="#">ISO 12644:1996</a>	Graphic technology -- Determination of rheological properties of paste inks and vehicles by the falling rod viscometer
<a href="#">ISO 12645:1998</a>	Graphic technology -- Process control -- Certified reference material for opaque area calibration of transmission densitometers
<a href="#">ISO 12646:2008</a> Publication date: 2008-06-01	Graphic technology -- Displays for colour proofing -- Characteristics and viewing conditions
<a href="#">ISO 12647-1:2004</a>	Graphic technology -- Process control for the production of half-tone colour separations, proof and production prints -- Part 1: Parameters and measurement methods
<a href="#">ISO 12647-2:2004</a>	Graphic technology -- Process control for the production of half-tone colour separations, proof and production prints -- Part 2: Offset lithographic processes
<a href="#">ISO 12647-2:2004/Amd 1:2007</a>	
<a href="#">ISO 12647-3:2005</a>	Graphic technology -- Process control for the production of half-tone colour separations, proofs and production prints -- Part 3: Coldset offset lithography on newsprint
<a href="#">ISO 12647-4:2005</a>	Graphic technology -- Process control for the production of half-tone colour separations, proofs and production prints -- Part 4: Publication date: gravure printing

<b>Standard number : Date</b>	<b>Title</b>
<a href="#">ISO 12647-5:2001</a>	Graphic technology -- Process control for the manufacture of half-tone colour separations, proof and production prints -- Part 5: Screen printing
<a href="#">ISO 12647-6:2006</a>	Graphic technology -- Process control for the production of half-tone colour separations, proofs and production prints -- Part 6: Flexographic printing
<a href="#">ISO 12647-7:2007</a> Publication date: 2007-12-15	Graphic technology -- Process control for the production of half-tone colour separations, proof and production prints -- Part 7: Proofing processes working directly from digital data
<a href="#">ISO 13655:1996</a>	Graphic technology -- Spectral measurement and colorimetric computation for graphic arts images
<a href="#">ISO 13656:2000</a>	Graphic technology -- Application of reflection densitometry and colorimetry to process control or evaluation of prints and proofs
<a href="#">ISO/TR 14672:2000</a>	Graphic technology -- Statistics of the natural SCID images defined in ISO 12640
<a href="#">ISO 14981:2000</a>	Graphic technology -- Process control -- Optical, geometrical and metrological requirements for reflection densitometers for graphic arts use
<a href="#">ISO 15076-1:2005</a>	Image technology colour management -- Architecture, profile format and data structure -- Part 1: Based on ICC.1:2004-10
<a href="#">ISO 15790:2004</a>	Graphic technology and photography -- Certified reference materials for reflection and transmission metrology -- Documentation and procedures for use, including determination of combined standard uncertainty
<a href="#">ISO 15930-1:2001</a>	Graphic technology -- Prepress digital data exchange -- Use of PDF -- Part 1: Complete exchange using CMYK data (PDF/X-1 and PDF/X-1a)
<a href="#">ISO 15930-3:2002</a>	Graphic technology -- Prepress digital data exchange -- Use of PDF -- Part 3: Complete exchange suitable for colour-managed workflows (PDF/X-3)
<a href="#">ISO 15930-4:2003</a>	Graphic technology -- Prepress digital data exchange using PDF -- Part 4: Complete exchange of CMYK and spot colour printing data using PDF 1.4 (PDF/X-1a)
<a href="#">ISO 15930-5:2003</a>	Graphic technology -- Prepress digital data exchange using PDF -- Part 5: Partial exchange of printing data using PDF 1.4 (PDF/X-2)
<a href="#">ISO 15930-6:2003</a>	Graphic technology -- Prepress digital data exchange using PDF -- Part 6: Complete exchange of printing data suitable for colour-managed workflows using PDF 1.4 (PDF/X-3)
<a href="#">ISO 15930-7:2008</a> Publication date: 2008-03-01	Graphic technology -- Prepress digital data exchange using PDF -- Part 7: Complete exchange of printing data (PDF/X-4) and partial exchange of printing data with external profile reference (PDF/X-4p) using PDF 1.6
<a href="#">ISO 15930-8:2008</a> Publication date: 2008-05-01	Graphic technology -- Prepress digital data exchange using PDF -- Part 8: Partial exchange of printing data using PDF 1.6 (PDF/X-5)
<a href="#">ISO 15994:2005</a>	Graphic technology -- Testing of prints -- Visual lustre
<a href="#">ISO/TR 16044:2004</a>	Graphic technology -- Database architecture model and control parameter coding for process control and workflow (Database AMPAC)

<b>Standard number : Date</b>	<b>Title</b>
<a href="#">ISO/TR 16066:2003</a>	Graphic technology -- Standard object colour spectra database for colour reproduction evaluation (SOCS)
<a href="#">ISO 16612-1:2005</a>	Graphic technology -- Variable printing data exchange -- Part 1: Using PPML 2.1 and PDF 1.4 (PPML/VDX-2005)

## 7. ISO/TC 130 Programme of work

This programme of work of ISO/TC 130 is valid as of the date of circulation of this report. The ISO Central Secretariat publishes a [list of projects of ISO/TC 130](#) - updated on a daily basis by the ISO project database – on its Website on the [pages giving general information on ISO/TC 130](#).

**Note:** Preliminary work items are listed here but not on the ISO Website since ISO only publishes information from the stage of approved work item onwards.

WG	Project reference	Project title	Date of registr. [months elapsed]	Development time frame in months	In present stage since	Limit dates as per ISO Directives	Secretariat remark
WG 1	ISO/WD 5776	Graphic technology -- Symbols for text correction (Revision of ISO 5776:1983)	2006-02-18 [30]	48	2007-11-22	CD: 2007-02-18 DIS: 2008-02-18 FDIS: 2009-08-18 IS: 2010-02-18	Cancelled, to be <u>reinstalled later</u>
WG 1	ISO/FDIS 12637-2	Graphic technology -- Vocabulary -- Part 2: Prepress terms	2005-12-09 [32]	48	2008-07-07	FDIS: 2009-06-09 IS: 2009-12-09	Estimated date of FDIS 2008-09-25
WG 1	ISO/DIS 12637-3	Graphic technology -- Vocabulary -- Part 3: Printing terms	2005-09-21 [35]	48	2007-12-26	FDIS: 2009-03-21 IS: 2009-09-21	FDIS procedure initiated 2008-08-19
WG 2	ISO/NP 12640-4	Graphic technology -- Prepress digital data exchange -- Part 4: Wide gamut display-referred standard colour image data (TBDencoded/SCID)			2008-07-31		Ballot closes 2008-11-01
WG 2	ISO/PWI 12640-5	Graphic technology -- Prepress digital data exchange -- Part 5: Scene-referred standard colour image data (RIMM/SCID)			2006-10-06		
WG 2	ISO/WD 16612-2	Graphic technology -- Variable printing data exchange -- Part 2: Using PDF/X-4 and PDF/X-5 (VPDF/X-200X)	2007-09-21 [11]	36	2007-09-21	CD: 2008-09-21 DIS: 2009-03-21 FDIS: 2010-03-21 IS: 2010-09-21	<u>New title:</u> Graphic technology — Variable data exchange — Part 2: Using PDF/X-4 and PDF/X-5 (PDF/VT-1 and PDF/VT-2)

WG	Project reference	Project title	Date of registr. [months elapsed]	Development time frame in months	In present stage since	Limit dates as per ISO Directives	Secretariat remark
<b>WG 2</b>	ISO/DIS 28178	Graphic technology -- Exchange format for colour and process control data using XML or ASCII text	2006-06-09 [26]	36	2007-03-28	FDIS: 2008-12-09 IS: 2009-06-09	<u>Warning.</u> approaching FDIS date
<b>WG 3</b>	ISO/NP TS 10128	Graphic technology -- Method for calibration of a printing system with digital data	2008-03-31 [5]	24	2008-03-31	FDIS: 2009-09-30 IS: 2010-03-31	2nd ballot DTS (CD) close 2008-11-21
<b>WG 3</b>	ISO/PWI 12647	Planned revision of ISO 12647-1 to -7			2007-11-09		
<b>WG 3</b>	ISO/CD 12647-7	Graphic technology -- Process control for the production of half-tone colour separations, proof and production prints -- Part 7: Proofing processes working directly from digital data (Revision of ISO 12647-7:2007)	2008-01-15 [7]	36	2008-05-23	DIS: 2009-07-15 FDIS: 2010-07-15 IS: 2011-01-15	CD ballot close 2008-08-24
<b>WG 4</b>	ISO/FDIS 2834-3	Graphic technology -- Laboratory preparation of test prints -- Part 3: Screen printing inks (Revision of ISO/NP 2834-3)	2007-05-10 [15]	24	2008-08-05	IS: 2009-05-10	FDIS ballot close 2008-10-05
<b>WG 4</b>	ISO/PWI 12632	Graphic technology -- Prints and printing inks -- Assessment of penetrability, detachment and resistance of printed labels to hot alkaline solution			1999-03-31		
<b>WG 4</b>	ISO/PRF 12635	Graphic technology -- Plates for offset printing -- Dimensions (Revision of ISO 12635:1996)	2005-08-01 [37]	48	2008-07-01	FDIS: 2009-02-01 IS: 2009-08-01	publication procedure
<b>WG 4 → TC 6/SC 2/WG 39</b>	ISO/AWI 12705	Graphic technology -- Laboratory test method for chemical ghosting in lithography	2008-03-31 [5]	36	2008-03-31	CD: 2009-03-31 DIS: 2009-09-30 FDIS: 2010-09-30 IS: 2011-03-31	Decision required; to assign project to JWG TC6/TC130

WG	Project reference	Project title	Date of registr. [months elapsed]	Development time frame in months	In present stage since	Limit dates as per ISO Directives	Secretariat remark
<b>WG 5</b>	ISO/CD 12643-1	Graphic technology -- Safety requirements for graphic technology equipment and systems -- Part 1: General requirements (Revision of ISO 12643-1:2007)	2008-08-12 [0]	24	2008-08-12	DIS: 2009-02-12 FDIS: 2010-02-12 IS: 2010-08-12	Warning DIS to be submitted to ISO/CS by 2008-11
<b>WG 5</b>	ISO/NP 12643-4	Graphic technology -- Safety requirements for graphic technology equipment and systems -- Part 4: Converting equipment and systems	2006-10-30 [22]	48	2008-05-08		Cancelled
<b>WG 5</b>	ISO/CD 12643-4	Graphic technology -- Safety requirements for graphic technology equipment and systems -- Part 4: Converting equipment and systems	2008-08-12 [0]	24	2008-08-12	DIS: 2009-02-12 FDIS: 2010-02-12 IS: 2010-08-12	Warning DIS to be submitted to ISO/CS by 2008-11
<b>WG 5</b>	ISO/NP 12643-5	Graphic technology -- Safety requirements for graphic technology equipment and systems -- Part 5: Stand-alone platen presses	2006-10-30 [22]	48	2008-05-08		Cancelled new project after Amsterdam
<b>WG 5</b>	ISO/PRF TR 15847	Graphic technology -- Graphical symbols for printing press systems and finishing systems, including related auxiliary equipment	2006-05-23 [27]	36	2008-07-01	FDIS: 2008-11-23 IS: 2009-05-23	publication procedure
<b>JWG 8</b>	ISO/DIS 13655	Graphic technology -- Spectral measurement and colorimetric computation for graphic arts images (Revision of ISO 13655:1996)	2006-08-16 [24]	36	2008-04-25	FDIS: 2009-02-16 IS: 2009-08-16	Warning. approaching FDIS date