

COMMITTEE FOR GRAPHIC ARTS TECHNOLOGIES STANDARDS

Secretariat:

Association for Print Technologies
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Committee for Graphic Arts Technologies Standards (CGATS) Roster (2024)

SCOPE

The purpose of CGATS is to support and foster standards in the graphic arts industry. To do so, the Committee must first identify areas where standards are needed. It will accomplish this task by identifying those standards presently in place and those under development. This resulting voids will be areas where CGATS will investigate the need for standards and establish technical committees should a need for standards development be identified. Standards development by Technical Committees of CGATS will be submitted for adoption as American National Standards.

For the purpose of developing candidate American National Standards, CGATS' scope includes the terminology, test methods, procedures and specification relating to the field of graphic arts printing. This includes the preparation of material for, and volume reproduction by, production printing processes which include, in particular, offset lithography, letterpress, flexography, gravure, and screen printing.

CGATS will also encourage industry specification development by trade organization in the graphic arts industry to be submitted for adoption as American National Standards and, where appropriate, to be submitted through ANSI as candidate International Standards.

Chairman: Mr. Raymond Cheydleur

Vice Chairman: Mr. Steve Smiley

Secretary: Ms. Julie Shaffer

Web Site: <https://printtechnologies.org/standards>

PARTICIPATION

Participation in CGATS is open to anyone who may be materially affected by the standards developed by CGATS or who may otherwise have an interest. CGATS especially encourages the participation of the user community. All meetings are open, and minutes and draft documents are readily available upon request.

PARENT COMMITTEE

Participating (Voting) Members

Associations

Flexographic Technical Association, Inc.
Gravure Association of America
Idealliance
International Association of Diecutting & Diemaking
National Association of Printing Ink Manufacturers
Printing Industries of America

Delegates

Mr. Joe Tuccitto
Mr. James D. Harris
Mr. Jordan Gorski
Ms. Jenny Holliday
Vacant
Vacant

Alternates

Mr. Robb Frimming

Mr. George Fuchs

Educational

Arizona State University
City University of New York-College of Technology
RIT/College of Imaging Arts & Sciences

Dr. Thomas Schildgen
Prof. Lloyd Carr
Vacant

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Epson America, Inc.
FUJIFILM North America Corporation
Mitsubishi Imaging (MPM), Inc.
Nazdar Consulting Services

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Mr. Eric Holm
Mr. Don Schroeder
Vacant
Mr. Tim Quinn

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GTI Graphic Technology Inc.
Hewlett Packard
Just Normlicht, Inc.
Konica Minolta Business Solutions
Baldwin Vision Systems
X-Rite, Inc.

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Mr. Lieven Plettinck
Mr. Robert McCurdy
Vacant
Mr. Michael Gall
Dr. Mark Bohan
Vacant
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Mr. Claudio Wilmanns

Mr. Nick Lena

Mr. Jason Campbell

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Global Graphics Software, Ltd.
GMG Americas
Onyx Graphics Inc.
Ricoh Americas Corporation

Mr. Leonard Rosenthol
Mr. Elie Khoury
Mr. Martin Bailey
Mr. Marc Levine
Mr. Max Derhak
Mr. Jack B. Condon

Ms. Birgit Plautz

Consultant/Technical

Individual/Consultant
Individual/Consultant
SmileyColor & Associates
Zwang & Company

Mr. Raymond Cheydeur
Mr. Timothy F. Donahue
Mr. Steve Smiley
Mr. David Zwang

Users

RR Donnelley

Mr. Mark Guin

Observing (Non-Voting) Members

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Mr. Brad Turner

Dalim Software GmbH

Mr. Jacques Thiebauld

Diageo

Mr. Kevin Chop

Individual

Mr. Lawrence C. Warter

Individual

Mr. John Seymour

Individual

Mr. Bradley Vaughan

PrePress Express

Mr. Ian Mazursky

WhatTheyThink

Mr. Adam Dewitz

Subcommittee 3 – Metrology & Process Control

SCOPE

To develop standards for the measurement of optical characteristics of graphic arts images, materials and printing process control (e.g., densitometry, colorimetry, process definition, characterization, analysis, control tools, etc.) . Review national and international work in the area of densitometry, metrology and process control that may impact graphic arts, and provide comments when appropriate. Function as an advisory task force to the USTAG to ISO TC130 in these subject areas, and maintain interaction with other U.S. and international organizations in this area.

Chair: Mr. Raymond Cheydleur

Participating (Voting) Members

Associations

Association for Print Technologies
Flexographic Technical Association, Inc.
Gravure Association of America
Idealliance

Educational

RIT/College of Imaging Arts & Sciences
Clemson University

Consumables Manufacturers

Eastman Kodak Company
Epson America, Inc.
FUJIFILM North America Corporation
Nazdar Consulting Services

Equipment Manufacturers

Esko | AVT-Advanced Vision Technology
JUST Normlicht, Inc.
Konica Minolta Business Solutions
Baldwin Vision Systems
X-Rite, Inc.

Software Manufacturers

Adobe
Apago, Inc.
Apple, Inc.
GMG Americas
Onyx Graphics Inc.
Ricoh Americas

Consultant/Technical

Individual
Individual
Individual
Individual
RMG Consulting

Representatives

Mr. Raymond Cheydleur
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Vacant
Mr. Jordan Gorski

Vacant
Vacant

Mr. Eric Zeise, Mr. William Li
Mr. Eric Holm
Mr. Don Schroeder
Mr. Tim Quinn

Mr. Lieven Plettinck
Mr. Michael Gall, Mr. James Summers
Dr. Mark Bohan
Vacant
Mr. Lou Prestia; Mr. Jason Campbell

Mr. Leonard Rosenthol
Mr. Dwight Kelly
Dr. Luke Wallis
Ms. Birgit Plautz, Mr. Marc Levine
Mr. Max Derhak
Mr. Jim Chauvin

Mr. Raymond Cheydleur
Mr. Timothy F. Donahue
Mr. Ragy Isaac
Dr. Dov Isaacs
Dr. Richard M Goodman

SmileyColor & Associates
Zwang & Company

Mr. Steve Smiley
Mr. David Zwang

Users

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Mr. Mark Guin

Observing (non-voting members)

Allison Systems Corporation

Ms. Jean M Jackson

Alwan Color Expertise Americas, Inc.

Mr. Pierre Urbain

Chinese Cultural University

Mr. Fred Hsu

Color Sciences, LLC

Mr. Jim Burns

Colormetrix Technologies, LLC

Mr. James J. Raffel

Cryovac, Sealed Air Corp.

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Dalton & Robinson

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Mr. Lawrence C. Warter

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Mr. Amrut Kulkarni

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Mr. Charles Spontelli

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Mr. Dave Prouty

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Mr. David C. Albrecht

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Mr. Jack Holm

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Mr. John Seymour

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Mr. John White

Individual

Mr. Mike Ruff

Individual

Mr. Ragy Isaac

Individual

Mr. Steve Suffoletto

NAPIM

Mr. George Fuchs

Ricoh USA

Mr. Paul Happ

Techkon USA

Mr. Jinkai Qian

WhatTheyThink

Mr. Adam Dewitz

Subcommittee 6 – Digital Data Definition and Exchange

SCOPE

To develop standards for the exchange of digital data for printing. These data can be either content data and/or non-content data related to the content of the finished product. Where appropriate, this work will be done in cooperation with ISO TC 130.

Subcommittee 6 - Working Group 1 – PDF/X

SCOPE

To develop a set of standards to be used for the electronic exchange of files using Adobe's Portable Document Format (PDF). This work is being done in cooperation with ISO TC 130 WG 2/TF 2, and is resulting in a set of ANSI/ISO standards.

This committee currently in stand-by mode with two nationally adopted standards (ISO 15930-7 and ISO 15930-8) and will be reactivated when the ISO standards are revised.

Chair: Vacant

Participating (Voting) Members

Associations

Association for Print Technologies
Flexographic Technical Association, Inc.
Idealliance

Representatives

Mr. Raymond Cheydleur
Mr. Steve Smiley
Mr. Jordan Gorski

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Zwang & Company

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Mr. Timothy F. Donahue
Dr. Dov Isaacs
Mr. David Q. McDowell
Mr. Steve Smiley
Mr. David Zwang

Consumables Manufacturers

Eastman Kodak Company
FUJIFILM North America Corporation

Mr. William Li
Mr. Don Schroeder

Equipment Manufacturers

Esko | AVT-Advanced Vision Technology

Mr. Lieven Plettinck

Software Manufacturers

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Apago, Inc.
Apple, Inc.
RR Donnelley

Mr. Leonard Rosenthol
Mr. Dwight Kelly
Dr. Luke Wallis
Mr. Mark Guin

Observing (non-voting members)

ALWAN Color Expertise
Alwan Color Expertise Americas, Inc.

Mr. Elie Khoury
Mr. Pierre Urbain

City University of New York-College of Technology
Dalim Software GmbH
Diageo
Doppelganger L.L.C.
Fiery LLC
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Individual
Individual
Kraft Foods
Individual
Nazdar Consulting Services
Newspaper Vendor Group
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Rampage Systems, Inc.
Reality Information Systems
vLogix, Inc.
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Mr. Jacques Thiebault
Mr. Kevin Chop
Mr. William B Birkett
Mr. Anupam Dhopade
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Mr. Charles Spontelli
Mr. Dave Prouty
Mr. Ignacio N Gaglianone
Mr. Michael Onderwater
Mr. Scott W. Tilden
Mr. Tim Quinn
Mr. Bill Solimeno
Mr. Max Derhak
Mr. Mitchell Bogart
Mr. LaMonte Forthun
Mr. Forrest Gauthier
Mr. Adam Dewitz

Subcommittee 6 - Working Group 2 – Variable Data Printing

SCOPE

To develop a standard relating to the creation and exchange of documents that combine both database information and variable content. The standard defines the use of content from current design applications and variable information from common database applications.

This committee is currently in stand-by mode with one standard, CGATS.20:2002(R2007), under periodic maintenance. SC6/WG2 will be reactivated when this standard is due to be reaffirmed.

Co-Chair: Mr. Tim Donahue

Participating (Voting) Members

Associations

Flexographic Technical Association, Inc.

Association for Print Technologies

Consultant/Technical

Individual

Individual

Individual

SmileyColor & Associates

Consumables Manufacturers

Eastman Kodak Company

Nazdar Consulting Services

Equipment Manufacturers

Fiery LLC

Esko | AVT-Advanced Vision Technology

Konica Minolta Business Solutions

Software Manufacturers

Adobe

Apago, Inc.

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Representatives

Vacant

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Mr. Timothy F. Donahue

Dr. Dov Isaacs

Mr. David Q. McDowell

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Mr. William Li

Mr. Tim Quinn

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Mr. Lieven Plettinck

Dr. Mark Bohan

Mr. Leonard Rosenthol

Mr. Dwight Kelly

Mr. Bill Marchiony, Mr. James Jumonville

Observing (non-voting members)

Alwan Color Expertise Americas, Inc.

City University of New York-College of Technology

Color Sciences, LLC

Eastman Kodak Company

FUJIFILM North America Corporation

Idealliance

Individual

Individual

Mr. Pierre Urbain

Prof. Lloyd Carr

Mr. Jim Burns

Mr. Eric K Zeise

Mr. Don Schroeder

Mr. Jordan Gorski

Mr. Ignacio N Gaglianone

Mr. Dave Prouty

Individual

Onyx Graphics Inc.

vLogix, Inc.

WhatTheyThink

Mr. Scott W. Tilden

Mr. Max Derhak

Mr. Forrest Gauthier

Mr. Adam Dewitz

Subcommittee 6 - Working Group 3 – Diecutting Data (IT8.6)**SCOPE**

To maintain IT8.6, *Graphic technology – Prepress digital data exchange – Diecutting data (DDES3)*. First issued in 1991 and revised in 2002, this standard establishes a data exchange format to enable transfer of numerical control information between diecutting systems and between diecutting systems and electronic prepress systems.

This committee is currently in stand-by mode with one standard, IT8.6:2002(R2007) under periodic maintenance. SC6/WG3 will be reactivated when this standard is due to be reaffirmed.

Chair: Mr. Andrew Carey

Participating (Voting) Members**Associations**

Association for Print Technologies
Flexographic Technical Association, Inc.
Int'l Assn of Diecutting & Diemaking

Representatives

Mr. Raymond Cheydleur
Vacant
Ms. Jenny Holliday

Consultant/Technical

Individual

Dr. Richard Goodman

Equipment Manufacturers

Elcedo GmbH

Mr. Sebastian Butenuth

Software Manufacturers

Arden Software NA, LLC
Esko | AVT-Advanced Vision Technology

Mr. Andrew Carey, Mr. Roger Webb
Mr. George Synan

User

Dynamic Dies, Inc.
Newline Dies

Mr. Craig Leininger
Mr. Paul Hand

Observing (non-voting members)

AmeriKen
City University of New York-College of Technology
Individual
PFU Limited
Schroeder & Bogardus Die Co.

Mr. Joe Westwood
Prof. Lloyd Carr
Mr. David Q. McDowell
Mr. Nobuaki Usui
Mr. Terry Schroeder

Subcommittee 9 – Packaging

SCOPE

To develop standards relating to packaging, including workflow, color characterization, and relationships between participants in the package design and production process.

Subcommittee 9 - Working Group 1 – Electronic Design Workflow For Packaging

SCOPE

To develop standard industry practices that encompass the entire packaging workflow, regardless of printing process. This includes the identification of a model, or reference, workflow for the package development process, from the identification of a project through preparation of an approved production file. Although the work defines the set of information that needs to be addressed in a workflow, it allows for variations based on individual needs, and is intended to be used as a reference in the creation of workflow procedures for specific organizations or products.

This committee is currently in stand-by mode with one standard, CGATS TR 011:2002(R2011) under periodic maintenance. SC9/WG1 will be reactivated when this standard is due to be reaffirmed.

Chair: Vacant

Participating (Voting) Members

Representatives

Associations

Association for Print Technologies
Flexographic Technical Association, Inc.
Idealliance

Mr. Raymond Cheydleur
Mr. Joe Tuccito
Mr. Jordan Gorski

Educational

RIT/College of Imaging Arts & Sciences

Vacant

Consultant/Technical

Individual
SmileyColor & Associates

Mr. David Q. McDowell
Mr. Steve Smiley

Equipment Manufacturers

Esko | AVT-Advanced Vision Technology
Konica Minolta Business Solutions
X-Rite, Inc.

Mr. Lieven Plettinck
Dr. Mark Bohan
Mr. Lou Prestia; Mr. Jason Campbell

Software Manufacturers

Alwan Color Expertise Americas, Inc.
GMG Americas

Vacant
Mr. Marc Levine

Technical/Consultant

Individual

Mr. Bradley Vaughan

Users

RR Donnelley
Flexographic Technical Association
William Fox Munroe, Inc.

Mr. Mark Guin
Mr. Joe Tuccitto
Mr. Steven Smith

Observing (non-voting members)

Allison Systems Corporation	Ms. Jean M Jackson
Alwan Color Expertise Americas, Inc.	Mr. Pierre Urbain
Amgraph Packaging Inc.	Mr. Kenneth Fontaine
Calumet Carton Co.	Mr. Robert Byrne
Cryovac, Sealed Air Corp.	Mr. Brad Turner
Dalim Software GmbH	Mr. Jacques Thiebault
Daymon Creative Services	Mr. John Owens
Fiery LLC	Mr. Anupam Dhopade
GMG Americas	Ms. Birgit Plautz
Individual	Mr. Dave Prouty
Individual	Mr. George Isaac
Individual	Mr. Ignacio N Gaglianone
Individual	Mr. Ragy Isaac
JUST Normlicht Inc.	Mr. Michael Gall
Kraft Foods	Mr. Michael Onderwater
Onyx Graphics Inc.	Mr. Max Derhak
Piranha, Inc.	Mr. Roy Zucca
WhatTheyThink	Mr. Adam Dewitz

Subcommittee 9 - Working Group 2 – Ink and Color Characterization for Packaging

SCOPE

To focus on the development of a procedure to characterize package printing of standard and non-standard process colors, and is attempting to define reference conditions applicable to ranges of package printing. This includes the development of standardized color targets, as well as other tools and guidelines.

This committee is currently in stand-by mode with one standard, CGATS TR 012:2003(R2011) under periodic maintenance. SC9/WG2 will be reactivated when this standard is due to be reaffirmed.

Chair: Vacant

Participating (Voting) Members

Associations

Association for Print Technologies
Flexographic Technical Association, Inc.

Representatives

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Mr. Joe Tuccitto

Technical/Consultant

Individual
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Mr. Bradley Vaughan
Mr. Steve Smiley

Equipment Manufacturer

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X-Rite, Inc.

Mr. Baldwin Meireson
Mr. Lou Prestia; Mr. Jason Campbell

Software Manufacturer

GMG Americas

Mr. Marc Levine

Users

Diageo
RR Donnelley

Mr. Kevin Chop
Mr. Mark Guin, Mr. Jeremy Hansen

Observing (non-voting members)

Allison Systems Corporation
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Amgraph Packaging Inc.
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Clemson University
Daymon Creative Services
Fiery LLC
GMG Americas
Flexographic Technical Association, Inc.
Idealliance
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Representatives

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Ms. Birgit Plautz
Mr. Robb Frimming
Mr. Jordan Gorski
Mr. Charles Spontelli
Mr. George Isaac
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Mr. John Seymour
Mr. Ragy Isaac

Individual

Konica Minolta Business Solutions

Kraft Foods

NAPIM

Onyx Graphics Inc.

Piranha, Inc.

Techkon USA

WhatTheyThink

Mr. Steve Suffoletto

Dr. Mark Bohan

Mr. Michael Onderwater

Mr. George Fuchs

Mr. Max Derhak

Mr. Roy Zucca

Mr. Jinkai Qian

Mr. Adam Dewitz