

COMMITTEE FOR GRAPHIC ARTS TECHNOLOGIES STANDARDS

Secretariat:

Association for Print Technologies

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Committee for Graphic Arts Technologies Standards (CGATS) Roster (2019)

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. Debbie Orf

Web Site: <http://www.npes.org/standards/workroom.html>

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
 Association for Print Technologies
 Printing Industries of America
 Society for Imaging Science & Technology

Educational

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

Consumables Manufacturers

Eastman Kodak Company
 Epson America, Inc.
 FUJIFILM North America Corporation
 Mitsubishi Imaging (MPM), Inc.
 Nazdar Consulting Services
 Sun Chemical Corporation

Equipment Manufacturers

Dainippon Screen Engineering of America
 EFI
 Esko
 AVT – Advanced Vision Technology
 GTI Graphic Technology Inc.
 Heidelberg USA
 Hewlett Packard
 Just Normlicht, Inc.
 Konica Minolta Business Solutions
 Matthews International
 Baldwin Vision Systems
 X-Rite, Inc.

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 Alwan Color Expertise Americas, Inc.
 CGS Publishing Technologies International
 Global Graphics Software, Ltd.
 GMG Americas

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 Mr. James D. Harris
 Mr. Tim Baechle
 Ms. Cynthia Crouse
Vacant
 Mr. Raymond Cheydleur
Vacant
Vacant

Dr. Howard E. Nelson
 Prof. Lloyd Carr
Vacant

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 Mr. Eric Holm
 Mr. Don Schroeder
Vacant
 Mr. Tim Quinn
 Dr. Danny C. Rich

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 Mr. Lieven Plettinck
 Mr. Steve Headley
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 Mr. Dean DeMarco
 Mr. Michael Sisco
 Mr. Raymond Cheydleur

Dr. Dov Isaacs
 Mr. Elie Khoury
 Mr. Kyle Hargrove
 Mr. Martin Bailey
 Ms. Birgit Plautz

Alternates

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Dr. Thomas Schildgen

Mr. Terry Wozniak

Mr. Claudio Wilmanns

Mr. Mark O'Connell

Mr. Nick Lena

Mr. Kenneth Elsmann

Mr. Eric Dalton

Onyx Graphics Inc.
Remote Director LLC
Ricoh Americas Corporation

Mr. Max Derhak
Mr. Dan Caldwell
Mr. Jack B. Condon

Mr. Eric Lin Luo

Consultant/Technical

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Individual
Individual
SmileyColor & Associates
Zwang & Company

Mr. Timothy F. Donahue
Mr. David McDowell
Mr. Lawrence C. Steele
Mr. Steve Smiley
Mr. David Zwang

Users

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sgsco
RR Donnelley

Mr. Garrett Long
Mr. Mark Guin

Observing (Non-Voting) Members

Cryovac, Sealed Air Corp.
Dalim Software GmbH
Datacolor
Diageo
FUJIFILM North America Corporation
Individual
Individual
PrePress Express
Specialty Graphic Imaging Association
WhatTheyThink

Mr. Brad Turner
Mr. Jacques Thiebault
Mr. Kenny Thomas
Mr. Kevin Chop
Mr. Lawrence C. Warter
Mr. John Seymour
Mr. Bradley Vaughan
Mr. Ian Mazursky
Mr. Johnny Shell
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

Flexographic Technical Association, Inc.
Gravure Association of America
Idealliance
Association for Print Technologies
Society for Imaging Science & Technology

Educational

RIT/College of Imaging Arts & Sciences

Consumables Manufacturers

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

Equipment Manufacturers

AVT – Advanced Vision Technology
Heidelberg USA
JUST Normlicht, Inc.
Konica Minolta Business Solutions
Baldwin Vision Systems
X-Rite, Inc.

Software Manufacturers

Global Graphics Software
GMG Americas
Onyx Graphics Inc.
Ricoh Americas

Consultant/Technical

Individual
Individual
RMG Consulting

Representatives

Mr. Joe Tuccitto, Ms. Rose K. McKernon
Vacant
Mr. Timothy Baechle
Mr. Raymond Cheydleur
Vacant

Mr. Jeffrey Wang

Mr. Eric Zeise, Mr. William Li
Mr. Eric Holm
Mr. Don Schroeder
Mr. Tim Quinn
Dr. Danny C. Rich

Mr. Steve Headley
Vacant
Mr. Michael Gall, Mr. James Summers
Dr. Mark Bohan
Mr. Michael Sisco
Mr. Raymond W. Cheydleur

Mr. Kenneth Elsman
Ms. Birgit Plautz, Mr. Eric Dalton
Mr. Max Derhak, Mr. Eric Lin Luo
Ms. Hong Li

Mr. Ragy Isaac
Mr. Lawrence C. Steele
Dr. Richard M Goodman

Subcommittee 5 – Materials Handling

SCOPE

To identify needs relating to the handling of materials used in, or produced by, the printing process. Where needs are not currently being met, SC5 will work through the ANSI consensus process to develop, or cooperate in the development of, consensus standards. Wherever appropriate, approved national and international standards will be utilized.

This committee is currently in stand-by mode with one standard, CGATS.7:2003(R2008), under periodic maintenance. SC5 will be reactivated when this standard is due to be reaffirmed.

Chair: Vacant

Participating (Voting) Members

Associations

Flexographic Technical Association, Inc.
Idealliance
Association for Print Technologies

Representatives

Ms. Rose K. McKernon
Mr. Timothy Baechle
Mr. Raymond W. Cheydleur

Consultant/Technical

Consumables Manufacturers

Nazdar Consulting Services
Perfect Pallets, Inc.

Mr. Tim Quinn
Mr. Kevin Copeland, Mr. Mark E. Haag

Equipment Manufacturers

X-Rite, Inc.

Mr. Raymond W. Cheydleur

Observing (non-voting members)

Alwan Color Expertise Americas, Inc.
CGS Publishing Technologies International, LLC
EFI
London College of Communication
Philadelphia Newspapers, Inc.
Valassis Communications

Mr. Pierre Urbain
Mr. Kyle Hargrove
Mr. Anupam Dhopade
Mr Amrut Kulkarni
Ms. Eileen Bourque
Ms. Pamela S. Lepping

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: Mr. Martin Bailey

Participating (Voting) Members

Associations

Flexographic Technical Association, Inc.
Idealliance
Association for Print Technologies

Educational

Clemson University

Consultant/Technical

Individual
Individual
SmileyColor & Associates
Zwang & Company

Consumables Manufacturers

Eastman Kodak Company
FUJIFILM North America Corporation
Sun Chemical Corporation

Equipment Manufacturers

Esko
RR Donnelley
X-Rite, Inc.

Software Manufacturers

Adobe
Alwan Color Expertise Americas, Inc.
Apago, Inc.
Apple, Inc.
CGS Publishing Technologies International, LLC
Global Graphics Software
RR Donnelley

Representatives

Mr. Steve Smiley
Mr. Timothy Baechle
Mr. Raymond Cheydleur

Dr. John Leininger

Mr. Timothy F. Donahue
Mr. David Q. McDowell
Mr. Steve Smiley
Mr. David Zwang

Mr. William Li
Mr. Don Schroeder
Dr. Danny C. Rich

Mr. Lieven Plettinck
Mr. Eric Wood
Mr. Raymond W. Cheydleur

Dr. Dov Isaacs, Mr. Leonard Rosenthol

Mr. Dwight Kelly
Dr. Luke Wallis
Mr. Kyle Hargrove
Mr. Kenneth Elsman
Mr. Mark Guin

Observing (non-voting members)

ALWAN Color Expertise	Mr. Elie Khoury
Alwan Color Expertise Americas, Inc.	Mr. Pierre Urbain
Arden Software Ltd.	Mr. Matthew Hewitt
City University of New York-College of Technology	Prof. Lloyd Carr
Dalim Software GmbH	Mr. Jacques Thiebault
Diageo	Mr. Kevin Chop
Doppelganger L.L.C.	Mr. William B Birkett
EFI	Mr. Anupam Dhopade
FUJIFILM North America Corporation	Mr. Lawrence C. Warter
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Individual	Mr. Ganesh Kumar
Individual	Mr. Dave Prouty
Individual	Mr. Charles Spontelli
Individual	Mr. Scott W. Tilden
Kraft Foods	Mr. Michael Onderwater
Nazdar Consulting Services	Mr. Tim Quinn
Newspaper Vendor Group	Mr. Bill Solimeno
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Rampage Systems, Inc.	Mr. Mitchell Bogart
Reality Information Systems	Mr. LaMonte Forthun
vLogix, Inc.	Mr. Forrest Gauthier
WhatTheyThink	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
Society for Imaging Science & Technology

Consultant/Technical

Individual
Individual
SmileyColor & Associates

Consumables Manufacturers

Eastman Kodak Company
Nazdar Consulting Services

Equipment Manufacturers

EFI
Esko
Xerox Corporation
X-Rite, Inc.

Software Manufacturers

Adobe
Apago, Inc.
CGS Publishing Technologies International, LLC
Global Graphics Software
Think121

Observing (non-voting members)

Alliance Group
Alwan Color Expertise Americas, Inc.
Arden Software Ltd.
City University of New York-College of Technology
Color Sciences, LLC

Representatives

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Vacant

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Mr. Steve Smiley

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Mr. Tim Quinn

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Mr. Johan Himpe
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Mr. Dwight Kelly
Mr. Kyle Hargrove
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Mr. Bill Marchiony, Mr. James Jumonville

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Mr. Pierre Urbain
Mr. Matthew Hewitt
Prof. Lloyd Carr
Mr. Jim Burns

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FUJIFILM North America Corporation
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Individual
Individual
Individual
Onyx Graphics Inc.
vLogix, Inc.
WhatTheyThink

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Mr. Angus de Watteville
Mr. Lawrence C. Warter, Mr. Don Schroeder
Mr. Timothy Baechle
Mr. Ignacio N Gaglianone
Mr. Dave Prouty
Mr. Scott W. Tilden
Mr. Max Derhak, Mr. Eric Lin Luo
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**

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

Equipment Manufacturers

Dexter Solutions
Elcede GmbH
X-Rite, Inc.

Software Manufacturers

Arden Software
CGS Publishing Technologies International, LLC
Cimex
Esko

User

Dynamic Dies, Inc.
Newline Dies

Representatives

Vacant
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Mr. Raymond Cheydleur

Mr. Gavin Anderson
Mr. Sebastian Butenuth
Mr. Raymond Cheydleur

Mr. Andy Caligiuri; Mr. William Wyld
Mr. Kyle Hargrove
Mr. Andrew Carey, Mr. Roger Webb
Mr. George Synan

Mr. Craig Leininger
Mr. Paul Hand

Observing (non-voting members)

AmeriKen
Arden Software
Arden Software Ltd.
City University of New York-College of Technology
Global Graphics Software
Individual
Individual
PFU Limited
Schroeder & Bogardus Die Co.

Mr. Joe Westwood
Ms. Paula Lawlor, Mr. Martin Poynter, Mr. John Vel
Mr. Matthew Hewitt
Prof. Lloyd Carr
Mr. Kenneth Elsmann
Mr. Ganesh Kumar
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

Flexographic Technical Association, Inc.
Idealliance
Association for Print Technologies
Society for Imaging Science & Technology

Mr. Joe Tuccito, Ms. Rose K. McKernon
Mr. Timothy Baechle
Mr. Raymond Cheydleur
Vacant

Educational

RIT/College of Imaging Arts & Sciences

Vacant

Consultant/Technical

Individual
SmileyColor & Associates

Mr. David Q. McDowell
Mr. Steve Smiley

Consumables Manufacturers

Eastman Kodak Company
Sun Chemical Corporation

Mr. Steve DiLullo
Dr. Danny C. Rich

Equipment Manufacturers

AVT – Advanced Vision Technology
Esko
X-Rite, Inc.

Mr. Steven Headley
Mr. Lieven Plettinck
Mr. Raymond W. Cheydleur

Software Manufacturers

Alwan Color Expertise Americas, Inc.
Arden Software Ltd.
CGS Publishing Technologies International, LLC

Vacant
Mr. Matthew Hewitt
Mr. Kyle Hargrove

Technical/Consultant

Individual

Mr. Bradley Vaughan

Users

RR Donnelley
Schawk, Inc.
William Fox Munroe, Inc.

Mr. Mark Guin
Mr. Robb Frimming
Mr. Steven Smith

Observing (non-voting members)

Allison Systems Corporation
Alwan Color Expertise Americas, Inc.
Amgraph Packaging Inc.
Calumet Carton Co.
CCL Container
CGS Publishing Technologies International, LLC
Cryovac, Sealed Air Corp.
Dalim Software GmbH
Daymon Creative Services
EFI
Flexographic Technical Association, Inc.
GMG Americas
Individual
Individual
Individual
Individual
Individual
JUST Normlicht Inc.
Kraft Foods
Matthews International
Onyx Graphics Inc.
Piranha, Inc.
WhatTheyThink

Ms. Jean M Jackson
Mr. Pierre Urbain
Mr. Kenneth Fontaine
Mr. Robert Byrne
Mr. Greg Radencic
Mr. Kyle Hargrove
Mr. Brad Turner
Mr. Jacques Thiebault
Mr. John Owens
Mr. Anupam Dhopade
Mr. Mark Cisternino
Ms. Birgit Plautz; Mr. Eric Dalton
Mr. George Isaac
Mr. Ragy Isaac
Mr. Dave Prouty
Mr. Ignacio N Gaglianone
Mr. Ganesh Kumar
Mr. Michael Gall
Mr. Michael Onderwater
Mr. Dean DeMarco
Mr. Max Derhak, Mr. Eric Lin Luo
Mr. Roy Zucca
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

Flexographic Technical Association, Inc.
Association for Print Technologies
Society for Imaging Science & Technology

Representatives

Mr. Joe Tuccitto, Ms. Rose K. McKernon
Mr. Raymond Cheydleur
Vacant

Technical/Consultant

Individual
Individual
Individual
SmileyColor & Associates

Mr. David Q. McDowell
Mr. Lawrence Steele
Mr. Bradley Vaughan
Mr. Steve Smiley

Consumables Manufacturer

Eastman Kodak Company
Sun Chemical Corporation

Mr. Steve DiLullo
Dr. Danny C. Rich

Equipment Manufacturer

AVT – Advanced Vision Technology
Esko
X-Rite, Inc.

Mr. Steven Headley
Mr. Baldwin Meireson
Mr. Raymond W. Cheydleur.

Software Manufacturer

CGS Publishing Technologies International, LLC

Mr. Kyle Hargrove

Users

Diageo
sgsco
RR Donnelley
Schawk, Inc.

Mr. Kevin Chop
Mr. Garrett Long
Mr. Mark Guin, Mr. Jeremy Hansen
Mr. Robb Frimming

Observing (non-voting members)

Airlines Reporting Corporation
Allison Systems Corporation
Alwan Color Expertise Americas, Inc.
Amgraph Packaging Inc.
Calumet Carton Co.
CCL Container
Cryovac, Sealed Air Corp.

Representatives

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Ms. Jean M Jackson
Mr. Pierre Urbain
Mr. Kenneth Fontaine
Mr. Robert Byrne
Mr. Greg Radencic
Mr. Brad Turner

Clemson University
Daymon Creative Services
EFI
GMG Americas
Flexographic Technical Association, Inc.
Idealliance
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Individual
Kraft Foods
Matthews International
NAPIM
Onyx Graphics Inc.
Piranha, Inc.
Techkon USA
WhatTheyThink

Dr. Sam Ingram
Mr. John Owens
Mr. Anupam Dhopade
Ms. Birgit Plautz; Mr. Eric Dalton
Mr. Mark Cisternino
Mr. Timothy Baechle
Mr. George Isaac
Mr. Ragy Isaac
Mr. Ignacio N Gaglianone
Mr. John Seymour
Mr. Charles Spontelli
Mr. Steve Suffoletto
Mr. Ganesh Kumar
Mr. Michael Onderwater
Mr. Dean DeMarco
Mr. George Fuchs
Mr. Max Derhak, Mr. Eric Lin Luo
Mr. Roy Zucca
Mr. Jinkai Qian
Mr. Adam Dewitz