

COMMITTEE FOR GRAPHIC ARTS TECHNOLOGIES STANDARDS

Secretariat:

Association for Print Technologies
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Committee for Graphic Arts Technologies Standards (CGATS) Roster (2020)

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 Cheydeur

Vice Chairman: Mr. Steve Smiley

Secretary: Ms. Debbie Orf

Web Site:

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

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

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

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

Software Manufacturers

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

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 Mr. James D. Harris
 Mr. Jordan Gorski
 Ms. Cynthia Crouse
Vacant
Vacant

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 Prof. Lloyd Carr
Vacant

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

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 Mr. Lieven Plettinck
 Mr. Steve Headley
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 Dr. Mark Bohan
 Mr. Michael Sisco
 Mr. Raymond Cheydleur

Dr. Dov Isaacs
 Mr. Elie Khoury
 Mr. Kyle Hargrove
 Mr. Martin Bailey
 Mr. Marc Levine
 Mr. Max Derhak
 Mr. Jack B. Condon

Alternates

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 Mr. George Fuchs

Dr. Thomas Schildgen

Mr. Steve DiLullo

Mr. Claudio Wilmanns

 Mr. Mark O'Connell
 Mr. Nick Lena

Mr. Kenneth Elsman
 Mr. Eric Dalton
 Mr. Eric Lin Luo

Consultant/Technical

Individual
Individual
Individual
SmileyColor & Associates
Zwang & Company

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Mr. David McDowell
Mr. Lawrence C. Steele
Mr. Steve Smiley
Mr. David Zwang

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sgsco
RR Donnelley

Mr. Garrett Long
Mr. Mark Guin

Observing (Non-Voting) Members

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Dalim Software GmbH
Datacolor
Diageo
FUJIFILM North America Corporation
Individual
Individual
PrePress Express
Specialty Graphic Imaging Association
WhatTheyThink

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Mr. Jacques Thiebauld
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

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

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
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
SmileyColor & Associates
Zwang & Company

Representatives

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Mr. Joe Tuccitto

Vacant

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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

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

Mr. Steve Smiley

Mr. David Zwang

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

Association for Print Technologies
 Flexographic Technical Association, Inc.
 Idealliance

Representatives

Mr. Raymond W. Cheydleur
vacant
 Mr. Jordan Gorski

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

Association for Print Technologies
Flexographic Technical Association, Inc.
Idealliance

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
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X-Rite, Inc.

Software Manufacturers

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

Representatives

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

Vacant

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 Elzman
Mr. Mark Guin

Observing (non-voting members)

ALWAN Color Expertise	Mr. Elie Khoury
Alwan Color Expertise Americas, Inc.	Mr. Pierre Urbain
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
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Individual	Mr. Charles Spontelli
Individual	Mr. Dave Prouty
Individual	Mr. Ganesh Kumar
Individual	Mr. Ignacio N Gaglianone
Kraft Foods	Mr. Michael Onderwater
Individual	Mr. Scott W. Tilden
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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

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

Representatives

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 Mr. David Q. McDowell
 Mr. Steve Smiley

Mr. William Li, Mr. Steve DiLullo
 Mr. Tim Quinn

Mr. Darren Cumming, Mr. Claudio Wilmanns
 Mr. Johan Himpe
 Ms. Beatriz Custode
 Mr. Raymond W. Cheydleur

Dr. Dov Isaacs, Mr. Leonard Rosenthol
 Mr. Dwight Kelly
 Mr. Kyle Hargrove
 Mr. Kenneth Elsman
 Mr. Bill Marchiony, Mr. James Jumonville

Observing (non-voting members)

Alliance Group
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 City University of New York-College of Technology
 Color Sciences, LLC
 Eastman Kodak Company
 Elateral Ltd.

Mr. Tom Cooper
 Mr. Pierre Urbain
 Prof. Lloyd Carr
 Mr. Jim Burns
 Mr. Eric K Zeise
 Mr. Angus de Watteville

FUJIFILM North America Corporation

Idealliance

Individual

Individual

Individual

Onyx Graphics Inc.

vLogix, Inc.

WhatTheyThink

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Mr. Jordan Gorski

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**

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

Equipment Manufacturers

Dexter Solutions
Elcede GmbH
X-Rite, Inc.

Software Manufacturers

CGS Publishing Technologies International, LLC
Cimex
Esko

User

Dynamic Dies, Inc.
Newline Dies

Representatives

Mr. Raymond Cheydleur
Vacant
Ms. Cynthia Crouse

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

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

Mr. Craig Leininger
Mr. Paul Hand

Observing (non-voting members)

AmeriKen
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Global Graphics Software
Individual
Individual
PFU Limited
Schroeder & Bogardus Die Co.

Mr. Joe Westwood
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

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

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.
 CGS Publishing Technologies International, LLC

Vacant
 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
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. Marc Levine
Mr. Dave Prouty
Mr. Ganesh Kumar
Mr. George Isaac
Mr. Ignacio N Gaglianone
Mr. Ragy Isaac
Mr. Michael Gall
Mr. Michael Onderwater
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

Association for Print Technologies
Flexographic Technical Association, Inc.

Representatives

Mr. Raymond Cheydleur
Mr. Joe Tuccitto

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.
Clemson University

Representatives

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

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

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Mr. Anupam Dhopade
Ms. Birgit Plautz; Mr. Eric Dalton, Mr. Marc Levine
Mr. Mark Cisternino
Mr. Jordan Gorski
Mr. Charles Spontelli
Mr. Ganesh Kumar
Mr. George Isaac
Mr. Ignacio N Gaglianone
Mr. John Seymour
Mr. Ragy Isaac
Mr. Steve Suffoletto
Mr. Michael Onderwater
Mr. George Fuchs
Mr. Max Derhak, Mr. Eric Lin Luo
Mr. Roy Zucca
Mr. Jinkai Qian
Mr. Adam Dewitz