Conflict Minerals Update

Kelly St. Andre
Bing Xu

The **Catalyst** for Peak Performance

AIAG

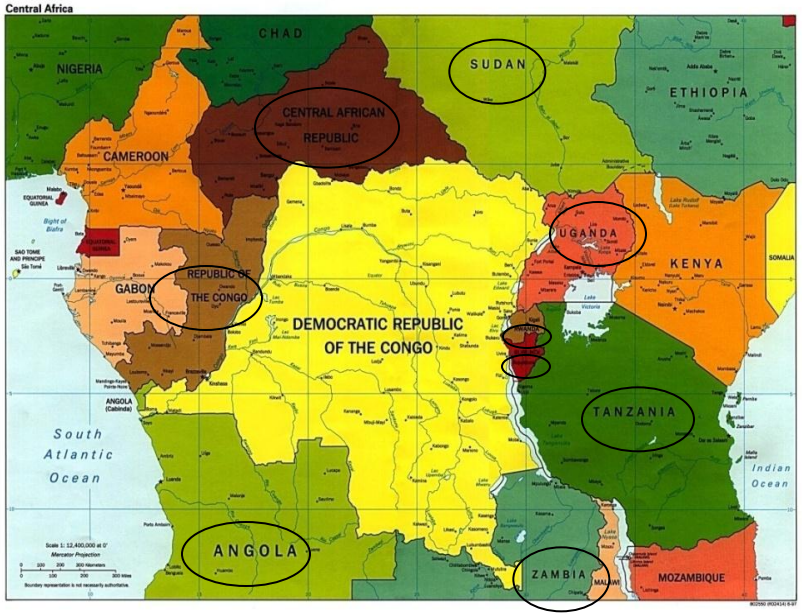
Agenda

- Dodd-Frank
- August 2012 Ruling
- Workgroups
- Actions Taken
- Automotive Position
- Planning For Compliance
- Q & A

Background

Conflict Minerals

- Tin, tantalum, tungsten and gold
- Sourced from:
  - Angola, Burundi, Democratic Republic of Congo, Central African Republic, Republic of Tanzania, Rwanda, Sudan, Uganda, Zambia



The Issue

- Mining and trade illegally funds armed groups
  - Congolese military units, Congolese rebels, Rwandan rebels, local militias

Timeline

- Signed July 2010
- Official public register December 2010
- Public Comment January-March 2011
- Final rules released August 2012
- First reporting schedule May 2014

August 22, 2012 Ruling

Reporting

Due Diligence

Notification

August 22, 2012 Ruling

- Indeterminate for 2-4 years
- **Uniform reporting, May 2014**
- DRC Conflict Free and DRC Conflict Undeterminable
- Recycled or scrap
  - If yes → DRC Conflict Free
  - If no → OECD Framework; Country of Origin
- Submit Form SD to SEC
- Post status on public websites
- Documented due diligence trail
- 3rd party auditor review; compliance

Workgroup and Subgroups

Actions Taken

OECD	• Commentary and collaboration regarding global guidelines
Automotive Letter	• Distributed VP letters to Automotive Supply Chain
EICC/GeSI	• Collaboration with EICC/GeSI and Conflict Free Smelter Program (CFS)
IPC 175x	• Alignment with committee for standards progress
iPoint	• Supplier level data collection • Press Release

Automotive Industry Position

AIAG

"It is our intention to do what we can to ensure that the parts and assemblies in our vehicles and products, regardless of where they are assembled or sold, do not contain Conflict Minerals which have contributed to the armed conflict in the DRC."

These companies are leading change throughout the supply chain.

CHRYSLER

GM

NISSAN

Ford

HONDA

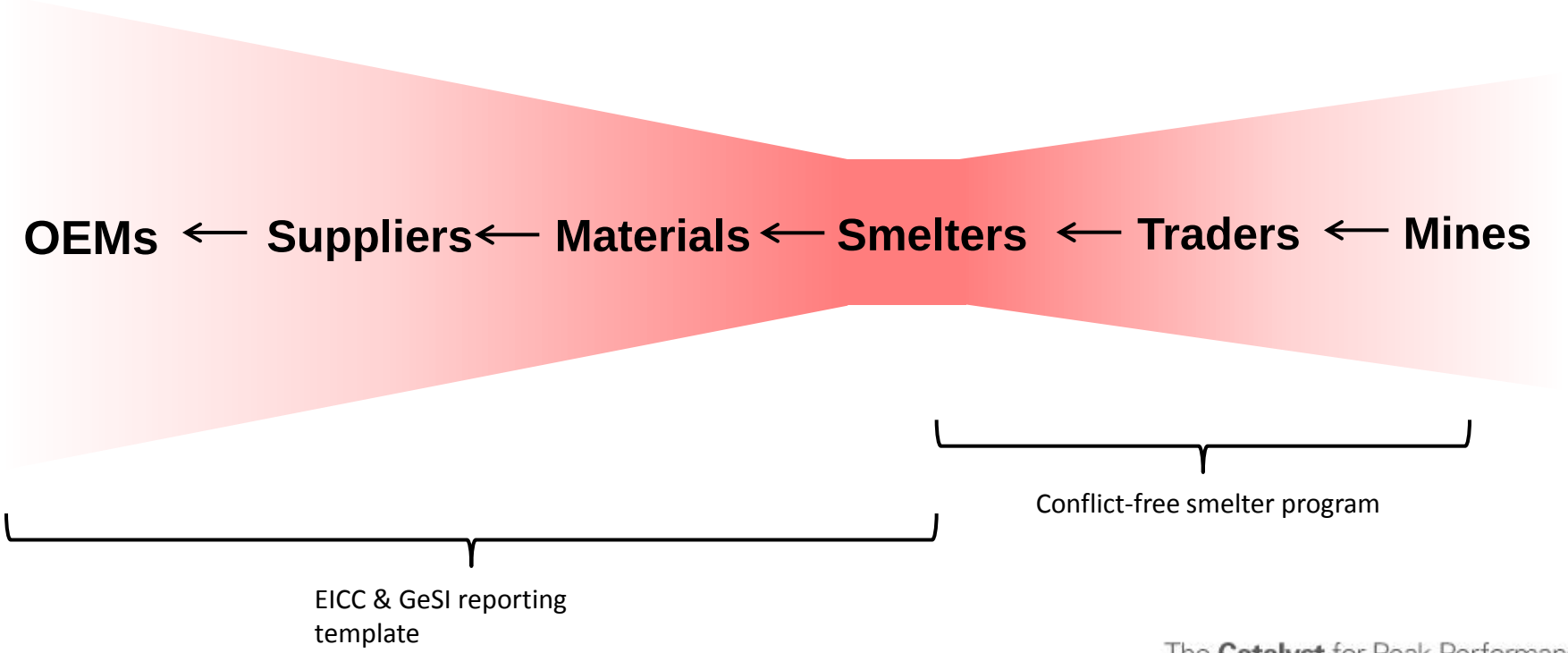
TOYOTA

The Catalyst for Peak Performance

EICC-GeSI Conflict Minerals Reporting Framework

The Global e-Sustainability Initiative (GeSI) and the Electronic Industry Citizenship Coalition® (EICC®) have jointly developed the “Conflict-Free Smelter Program” and an Excel-based reporting template.

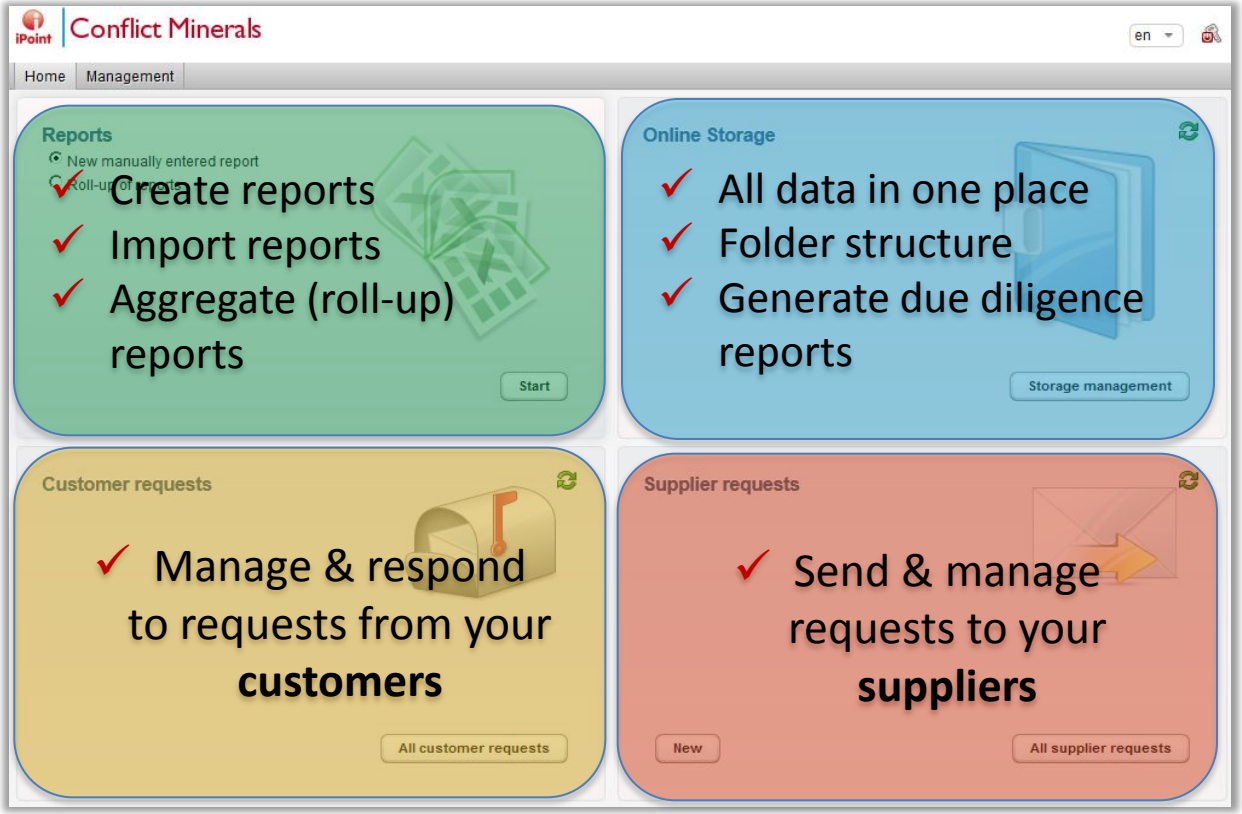
However:
Soliciting, **tracking**, **aggregating** and **reporting** all sources of gold, tungsten, tantalum, and tin across a complex supply chain requires more process support.



The Solution:
iPoint Conflict Mineral Platform

iPoint Conflict Mineral Platform (iPCMP) is a web-based data hub for the whole supply chain. Incorporating the EICC-GeSI reporting framework, it takes reporting efficiency to a whole new level, with web 2.0 usability and data security.

- Streamline all reporting processes
- Minimize time and effort spent on gathering supplier data
- Obtain full visibility of the status of your data collection efforts
- Experience the ease of web 2.0 usability



iPCMP – Key Features

- Simplified form filling
- Generate statistics and reports
- Supplier notifications and reminders
- Aggregate (roll-up) reports
- Handle large volumes of information requests
- Automated validation checks
- File import and export options, including reports and data
- Multi-language support for EICC-GeSI template display
- Integrated EICC-GeSI “Conflict-Free Smelter List”
- User-enabled smelter entry creation and management

Why iPCMP – Added value

- Intuitive user interface
- Designed in collaboration with industry experts
- Highly secure – keeps confidential and internal information safeguarded
- Based on established industry standards
- Quality of data ensured through strong validation processes
- Flexible system architecture allows for future rapid adjustments
- e-Learning system for hassle - free training of new users

Free Trial

Talk to one of our representatives today about how the iPCMP can effectively and efficiently manage your Conflict Mineral reporting needs.

AIAG

iPoint
Your Key to Integration

Jörg Walden
Chief Executive Officer

P: +49 7121 1448 971
M: joerg.walden@ipoint-systems.de

Andreas Schiffleitner
Product Manager

P: +43 1272 037014
M: andreas.schiffleitner@ipoint-systems.de

Thomas Bley
Project Manager Sustainability

P: +43 1272 037010
M: thomas.bley@ipoint-systems.de

Hans-Gerhard Lang
Global Sales Manager

P: +49 7121 1448 960
M: hans-gerhard.lang@ipoint-systems.de

Headquarters
iPoint-systems GmbH
Ludwig-Erhard Straße 52-56
72760 Reutlingen
Germany
+49 7121 1 44 89 60

iPoint Inc.
2000 Town Center, Suite 1900
MI 48075 Southfield
USA
+1 248 351 2676

The **Catalyst** for Peak Performance

Supply Chain Planning

AIAG

What Do I Have Today?

- Compliance processes
- Automated systems
- Data collected/FMD

Supply Chain Director

What Do I Need Tomorrow?

- CFS Program status
- Approved suppliers
- Report generation
- External communication
- 3rd Party Auditing
- Due Diligence Trail
- SEC Form Filing

Complete Story

- Material Selection
- Early design process
- Supplier transparency
- Prevent redesigns/delays
- Enterprise visibility
- Materials Portfolio
- Supply Chain Analytics

Questions?

Thank you for your participation today. If you have additional questions, email your questions to AIAG - cr@aiag.org

The team will create FAQs and make the information available to all participants on the AIAG web site.

Kelly St. Andre
Director of Product Management
Windchill Product Analytics

T 781.370.5713
E kstandre@ptc.com
PTC's Product Analytics Resource Center

PTC® PRODUCT & SERVICE ADVANTAGE

The **Catalyst** for Peak Performance

AIAG