

# Week At A Glance

Location	ROOMS	MON - AM Oct 6	MON - PM Oct 6	TUES-AM Oct 7	TUES-PM Oct 7	WED-AM Oct 8	WED-PM Oct 8	THURS-AM Oct 9	THURS-PM Oct 9	FRI-AM Oct 10
DEUTSCHE POST TOWER	BONN 2nd floor			Intro to EPCglobal Architecture & Standards Education & Demos	TLS Pilot Task Group	Mobile Com Update  Implementation Sharing IG	EPCGLOBAL PLENARY			
	NAIROBI 2nd floor	EPCIS Core Business Vocabulary WG	Learnings BRIDGE							
	HELSINKI 1st Floor			Book Industry (GS1 Staff)	EEP (GS1 Staff)					
	OSLO 1st Floor				Tag Data Translation Standard WG					
	CANBERRA & SINGAPUR 2nd Floor	TLS IAG Co-chair Meeting								
	WIEN 1st floor		IS co-chair meeting							
	LONDON 1st Floor		TLS Chain of Custody TG							
	EPC Registration 2nd floor foyer	TOUR 1 & 2 Meet to Depart, 9:00AM		TOUR 1 & 2 Meet to Depart, 9:00AM			Meet to depart to Godesburg Castle 6:30pm			
	FOYER - BONN 2nd Floor	LUNCH		LUNCH		LUNCH				
DHL INNOVATION CENTER	COPERNICUS 1st floor	Consumer Electronics IAG	Consumer Electronics IAG (continued)	Consumer Electronics IAG (continued)	Consumer Electronics IAG (continued)	EAS JRG  Tag Alteration for Consumer Usage JRG		Tag Alteration for Consumer Usage JRG	Tag Alteration for Consumer Usage JRG (continued)	
	DA VINCI 2nd floor	Aerospace & Defense IAG	Aerospace & Defense IAG (continued)	TLS Chain of Custody	Certification Advisory Council ATC			Active Tagging JRG	Active Tagging JRG (continued)	
	NEWTON 2nd floor	New Member Orientation, SDP Overview	TLS Transportation IG	TLS Transportation (continued)	EPC Implementation Strategy (Co-chairs & Staff)	Auto ID Labs Internal Meeting		Automotive Industry Round Table		
	FAHRENHEIT 2nd floor	EPC/RFID Web 2.0 Platform								
	FOYER Ground Floor	LUNCH		LUNCH		LUNCH		LUNCH		
	EPC REGISTRATION Ground Floor	DHL Innovation Tours		DHL Innovation Tours				Meet to depart for tours		
DERAG Hotel Kanzler	KONRAD ADENAUER 4th Floor					Liquids & Metals IG		Discovery Overview (open session)	Auto ID Labs Research Round Table (open session)	Public Policy Panel & Closing Plenary
	Willy Brandt 4th Floor					TLS Pilot Task Group			Discovery JRG	
	RESTAURANT DA DANTE Ground floor							LUNCH		
	EPC REGISTRATION Ground Floor							Depart to DHL Innovation Tours		Depart to DHL Innovation Tours

# Monday

## 6 October 2008

Deutsche Post Tower Annex Bldg. = DPT  
DHL Innovation Center = DHL IC

Time	Session/Event	Who May Attend	Venue, Floor, Room
8:00 AM	Registration Opens		DPT, 2nd fl. & DHL IC foyer
8:30 AM	Aerospace & Defense Industry Action Group	EPCglobal Subscribers	DHL IC, 2nd fl., Da Vinci
8:30 AM	Consumer Electronics Industry Action Group	EPCglobal Subscribers	DHL IC, 1st fl., Copernicus
8:30 AM	EPCIS Core Business Vocabulary Work Group	EPCglobal Subscribers IP / Opt-In	DPT, 2nd fl., Nairobi
8:30 AM	TLS IAG Co-chair Meeting	Co-chairs / Staff Only	DPT, 2nd fl., Canberra / Singapur
10:00 AM	Break		
10:00 AM	New Member Orientation & Standards Development Process Overview	EPCglobal Subscribers	DHL IC, 2nd fl., Newton
10:30 AM	EPC/RFID Community Web 2.0 Platform	EPCglobal Subscribers	DHL IC, 2nd fl., Fahrenheit
12:00 PM	Lunch		DPT, 2nd fl., Foyer Bonn & DHL IC, Ground fl., Foyer
1:30 PM	Aerospace & Defense Industry Action Group (con't)	EPCglobal Subscribers	DHL IC, 2nd fl., Da Vinci
1:30 PM	Consumer Electronics Industry Action Group (con't)	EPCglobal Subscribers	DHL IC, 1st fl., Copernicus
1:15 PM	IS IG Co-chair Meeting	Co-chairs / Staff Only	DPT, 1st fl., Wien
1:15 PM	Transportation & Logistics Services Chain of Custody Task Group	EPCglobal Subscribers	DPT, 1st fl., London
1:15 PM	Transportation & Logistics Services Transportation Work Group	EPCglobal Subscribers IP / Opt-In	DHL IC, 2nd fl., Newton / Fahrenheit
2:00 PM	Learnings from the BRIDGE Programme	EPCglobal Subscribers	DPT, 2nd fl., Nairobi
3:00 PM	Break		
5:15 PM	Sessions End		

# Monday

6 October 2008

## Session Agendas/Descriptions

### Aerospace & Defense Industry Action Group (A&D IAG)

Facilitator: James Chronowski, GS1 US

Chairperson(s): Denton Clark, Lockheed Martin;

Ken Porad, The Boeing Company

Required to Attend: EPCglobal Subscriber

Primary Objective: Aerospace & Defense Industry Action Group is focused on facilitating the industry adoption of EPC-based technologies throughout its supply chains with the intent of increasing object visibility, integrity, safety of equipment and personnel, operational readiness & efficiency, security of consumers & operators, and efficient movement that result from unique identification and secure information exchange. This meeting will address these requirements specifically around Data Exchange, Tag Performance, Global Operability, and Education and Awareness.

Location: DHL IC, 2nd fl., Da Vinci

Time	Topic	Lead
8:30 AM - 8:40 AM	Welcome / Anti-trust & Code of Conduct	Chronowski, EPCglobal
8:40 AM - 9:10 AM	EPCglobal Resources (tool kits, etc)	Chronowski, EPCglobal
9:10 AM - 9:30 AM	Status of subgroup efforts - Tag Data	Schlickt/Remily
9:30 AM - 9:50 AM	Status of Active Tag Standard and its implications on AIT implementation	Cougher
9:50 AM - 10:00 AM	Break	
10:00 AM - 10:20 AM	Briefing of A&D Open Day in Switzerland	Clark/Cougher/Porad
10:20 AM - 11:00 AM	Strategies for implementing AIT in the Aerospace & Defense Industries	All
11:00 AM - 12:00 PM	Strategic Direction Discussion - Beyond Tag Data	Clark/Porad
12:00 PM - 1:30 PM	Lunch	
1:30 PM - 2:00 PM	Breakout team selection and instructions	Clark/Porad
2:00 PM - 4:30 PM	Breakout teams working session	All
4:30 PM - 4:50 PM	Outbriefs	All
4:50 PM - 4:55 PM	Next Steps	All
4:55 PM - 5:00 PM	Adjourn	

### Consumer Electronics Industry Action Group (CE IAG)

Facilitator: Audrey Kremer, EPCglobal Inc

Chairperson(s): Tatsuya Yoshimura, Sony Corporation;

Greg Edds, HP

Required to Attend: EPCglobal Subscriber

Primary Objective: The group will discuss the high-level business processes and use cases developed for specific CE industry needs. CE industry requirements which could potentially lead to the amendment of existing EPCglobal standards will be presented. The meeting will also provide industry representatives with the opportunity to discuss real world business challenges that can be solved using EPC and RFID technology based upon EPCglobal standards.

Location: DHL IC, 1st fl., Copernicus

Time	Topic	Lead
8:30 AM - 8:45 AM	Welcome / Anti-trust & Code of Conduct	Audrey Kremer, EPCglobal Inc.
8:45 AM - 9:00 AM	Introductions	ALL
9:00 AM - 9:30 AM	CE IAG Update (Round One Requirements, Work Status...)	Greg Edds, HP & Tatsuya Yoshimura, Sony
9:30 AM - 10:30 AM	Silver-Bronze Class CE Product	Akihiko Yamagata, Sony
10:30 AM - 11:00 AM	Break	ALL
11:00 AM - 11:10 AM	Introduction to the EOL Session	Greg Edds, HP
11:10 AM - 12:00 PM	GLOBE Project	Dr. Kim, Kyonggi University, Sth. Korea
12:00 PM - 12:30 PM	Project PURE	Elliot Maxwell, Project PURE (TBC)
12:30 PM - 1:30 PM	Lunch	ALL
1:30 PM - 2:00 PM	CE EOL Process Discussion	Greg Edds, HP & ALL
2:00 PM - 2:30 PM	CE EOL IG	Greg Edds, HP & ALL
2:30 PM - 3:00 PM	Product Recall	Tatsuya Yoshimura, Sony
3:00 PM - 3:30 PM	Break	ALL
3:30 PM - 4:30 PM	Flexi Time	TBC
4:30 PM - 5:00 PM	Recap, Action Items	Audrey Kremer, EPCglobal Inc.

# Monday

6 October 2008

## Session Agendas/Descriptions

### EPCIS Core Business Vocabulary Work Group (EPCIS CBV WG)

Facilitator: Gena Morgan, EPCglobal Inc

Chairperson(s): Umair Akeel - IBM

Required to Attend: EPCglobal Subscriber, Intellectual Property and EPCIS CBV Opt-In Agreement

Primary Objective: This SAG work group is developing a standard business vocabulary for use in event data sharing (EPCIS). This business vocabulary will be critical to the successful usage of EPCIS as it is the common "language" that trading partners will use to ensure that data captured when a business event occurs can be shared effectively. The requirements for this standard originated in the Data Exchange Joint Requirements Group and have been passed to this group as part of the EPCglobal Standards Development Process.

Key objective of this session - complete the editing and review of v1.0 of the Core Business Vocabulary Specification - enabling the specification to move to Last Call Working Draft

Location: DPT, 2nd fl., Nairobi

Time	Topic	Lead
8:30 AM - 8:40 AM	Welcome / Anti-trust & Code of Conduct	Gena Morgan, EPCglobal, Inc
8:40 AM - 9:15 AM	Core Business Vocabulary Background	Gena Morgan, EPCglobal, Inc
9:15 AM - 12:00 PM	Review of edits to the Core Business Vocabulary specification (working session)	Gena Morgan, EPCglobal, Inc

### New Member Orientation & Standards Development Process (SDP) Overview

Facilitator: Mark Frey and Kelly Rhoades, EPCglobal Inc

Required to Attend: EPCglobal Subscribers and Guests

Primary Objective: A bird's eye view of the EPCglobal Standards Development Process, an introduction to EPCglobal, our website and the standards development groups.

Location: DHL IC, 2nd fl., Newton

Time	Topic	Lead
10:00 AM - 10:10 AM	Welcome & Introductions / Anti-trust & Code of Conduct	Kelly Rhoades, EPCglobal Inc
10:10 AM - 10:45 AM	Intro to EPCglobal	Kelly Rhoades, EPCglobal Inc
10:45 AM - 11:45 AM	Standards Development Process Overview	Mark Frey, EPCglobal Inc
11:45 AM - 12:00 PM	Q&A	All

### EPC/RFID Web 2.0 Platform

Facilitator: Nicholas Fergusson, EPCglobal Inc

Required to Attend: EPCglobal Subscribers or Guest

Primary Objective: EPCglobal will prototype a Wikipedia type platform for integration into the EPCglobal.org website. Those interested in participating in the prototype phase should attend as well as those interested in providing input to the development of this collaboration tool.

Location: DHL IC, 2nd fl., Fahrenheit

Time	Topic	Lead
10:30 AM - 10:40 AM	Welcome / Anti-trust & Code of Conduct	Nicholas Fergusson, EPCglobal Inc
10:40 AM - 12:00 PM	Overview of Wiki Prototype Platform	Nicholas Fergusson, EPCglobal Inc

### Learnings from the BRIDGE Programme

Facilitator: Henri Barthel, GS1

Required to Attend: EPCglobal Subscribers or Guest

Primary Objective: BRIDGE (Building Radio Frequency Identification for the Global Environment) is a European Union funded 3-year Integrated Project addressing ways to resolve the barriers to the implementation of RFID in Europe, based upon GS1 EPCglobal standards. During the JAG session, we will present the latest progress of the BRIDGE project, focusing on the lessons learned from some of the BRIDGE pilots.

Location: DPT, 2nd fl., Nairobi

Time	Topic	Lead
2:00 PM - 2:10 PM	Welcome and Introduction	TBC
2:10 PM - 2:30 PM	Overview of the BRIDGE project	Henri Barthel
2:30 PM - 3:15 PM	Presentation of the Textile Industry Business Application	Anja Olbertz, GS1 Germany Uwe Quiede, Kauffhof
3:15 PM - 3:30 PM	Q&A	All
3:30 PM - 4:00 PM	Coffee Break	
4:00 PM - 4:30 PM	Presentation of the Product in Service Business Application	Wolfgang Schönfeld, SONY
4:30 PM - 4:45 PM	Q&A	All

# Monday

6 October 2008

## Session Agendas/Descriptions

### Transportation & Logistics Services Chain of Custody Task Group

Facilitator: Shirley Arsenault, EPCglobal Inc

Chairperson(s): Shinichi Ishii, NRI; Murphy Cheung, NYK/MTI

Required to Attend: EPCglobal Subscriber

Primary Objective: Discuss data Security / physical security; Security initiatives 10+2 Ctpat, CSI; Combination of business and identification data (logical, physical, and AutoID)

Location: DPT, 1st fl., London

Start Time	Topic	Lead
1:15 PM - 1:25 PM	Welcome / Anti-trust & Code of Conduct	Shirley Arsenault
1:25 PM - 2:15 PM	Update the discussed topic and material conducted after the Las Vegas meeting to new members	All
2:15 PM - 3:15 PM	Sharing and discuss the concept of cargo layer proposed by JRCCE	Mr. Kinya
3:15 PM - 3:35 PM	Break	
3:35 PM - 5:15 PM	Discuss the Cargo Layer and related GS1 identifiers.	All

### Transportation & Logistics Services Transportation Work Group

Facilitator: Ian Robertson, EPCglobal Inc

Chairperson(s): Cindy Braun, Maersk Logistics;

George Cavage, iControl

Required to Attend: EPCglobal Subscriber, Intellectual Property and TLS Transportation Work Group Opt-in Agreements

Primary Objective: The Transportation Work Group will work towards the successful deployment of RFID utilizing the EPCglobal Network in supply chain applications.

Location: DHL IC, 2nd fl., Newton/Fahrenheit

Start Time	Topic	Lead
1:15 PM - 1:25 PM	Welcome / Anti-trust & Code of Conduct	Ian Robertson
1:25 PM - 1:35 PM	Recap of activities to date - Minutes acceptance from the last telemeeting - Open issues / Actions status	Braun / Cavage
1:35 PM - 1:45 PM	Open issues / actions status	
1:45 PM - 2:15 PM	Further definition of CAT & XCAT requirements. CAT vendor concerns discuss.	
2:15 PM - 3:15 PM	Break	
3:15 PM - 3:30 PM	Update on the status of the testing of the CAT in the Hardware Action Group (HAG)	
3:30 PM - 4:15 PM	Discovery service of conveyance (location, last status); is there a demand?	
5:00 PM - 5:15 PM	Wrap Up	

# Tuesday

## 7 October 2008

Deutsche Post Tower Annex Bldg. = DPT  
DHL Innovation Center = DHL IC

Time	Session/Event	Who May Attend	Venue, Floor, Room
8:00 AM	Registration		DPT, 2nd fl. & DHL IC foyer
8:30 AM	Book Industry Discussion	GS1 MO Staff	DPT, 1st fl., Helsinki
9:00 AM	Consumer Electronics Industry Action Group - Session Continues from the Previous Day	EPCglobal Subscribers	DHL IC, 1st fl., Copernicus
8:30 AM	Intro to EPCglobal Architecture & Interface Standards, Software & Hardware Demos	EPCglobal Subscribers	DPT, 2nd fl., Bonn
8:30 AM	Transportation & Logistics Services Chain of Custody	EPCglobal Subscribers	DHL IC, 2nd fl., Da Vinci
8:30 AM	Transportation & Logistics Services Transportation Work Group	EPCglobal Subscribers IP / Opt-In	DHL IC, 2nd fl., Newton/Fahrenheit
10:00 PM	Break		
12:00 PM	Lunch		DPT, 2nd fl., Foyer Bonn & DHL IC, Ground fl., Foyer
1:15 PM	EEP	GS1 MO Staff	DPT, 1st fl., Helsinki
1:15 PM	Certification Advisory Council	EPCglobal Subscribers	DHL IC, 2nd fl., Da Vinci
1:15 PM	Consumer Electronics Industry Action Group	EPCglobal Subscribers	DHL IC, 1st fl., Copernicus
1:15 PM	Tag Data Translation Standards Work Group	EPCglobal Subscribers	DPT, 1st fl., Oslo
1:15 PM	Transportation & Logistics Services Pilot Task Group	EPCglobal Subscribers	DPT, 2nd fl., Bonn
2:45 PM	ATC	ATC Members	DHL IC, 2nd fl., Da Vinci
3:00 PM	Break		
3:00 PM	EPC Implementation Strategy	Co-chairs / Staff	DHL IC, 2nd fl., Newton/Fahrenheit
5:15 PM	Sessions End		

# Tuesday

## 7 October 2008

### Session Agendas/Descriptions

#### Book Industry Discussion & EEP (GS1 MO Staff)

Facilitator: Stephane Pique, GS1 in Europe

Required to Attend: GS1 Member Organization Staff Only

Primary Objective: One of the key questions to be resolved is the technical integration of the ISBN numbering into EPC. There will also be an update on the European EPC Project (EEP).

Location: DPT, 1st fl., Helsinki

Start Time	Topic	Lead
8:30 AM - 5:00 PM	(Agenda to be provided at meeting)	

#### Consumer Electronics Industry Action Group (CE IAG)

Facilitator: Audrey Kremer, EPCglobal Inc

Chairperson(s): Tatsuya Yoshimura, Sony Corporation

Required to Attend: EPCglobal Subscriber

Primary Objective: The group will discuss the high-level business processes and use cases developed for specific CE industry needs. CE industry requirements which could potentially lead to the amendment of existing EPCglobal standards will be presented. The meeting will also provide industry representatives with the opportunity to discuss real world business challenges that can be solved using EPC and RFID technology based upon EPCglobal standards.

Location: DHL IC, 1st fl., Copernicus

Start Time	Topic	Lead
9:00 AM - 9:30 AM	CE IAG TD - related requirements	TD JRG rep. & Greg Edds, HP
9:30 AM - 10:30 AM	Discussion on outstanding items from round one requirements	Greg Edds, HP
10:30 AM - 11:00 AM	Break	ALL
11:00 AM - 12:00 PM	BRIDGE Project update on WP8 & WP10	TBC
12:00 PM - 12:30 PM	Final recap and action item review	ALL
12:30 PM - 1:15 PM	Lunch	ALL
1:15 PM - 1:30 PM	Telecom Industry welcome and introductions	Audrey Kremer, EPCglobal Inc.
1:30 PM - 2:00 PM	Needs of the Telecom Industry – what are the business problems GS1 EPCglobal can help you solve?	Jarkko Jarvilehto, Nokia
2:00 PM - 2:30 PM	An Overview of GS1 Mobile Commerce activities	Diane Taillard, GS1 Global Office
2:30 PM - 2:45 PM	Break	ALL
2:45 PM - 3:30 PM	How GS1 EPCglobal can help the Telecom Industry	Ian Robertson, EPCglobal Inc
3:30 PM - 4:00 PM	Next Steps	ALL

# Tuesday

## 7 October 2008

### Session Agendas/Descriptions

#### Intro to EPCglobal Architecture & Interface Standards, Software & Hardware Demos

Facilitator: Gisele Ow-Yang, Mark Frey, and Nicholas Fergusson, EPCglobal Inc

Required to Attend: EPCglobal Subscriber or Guest

Primary Objective: The EPC global community has created numerous standards and outlined an IT architecture framework to enable companies to share EPC data in common and secure format. This session will explain the standard that have been ratified, the overall architecture in which they are implemented and how companies can use EPC standards and the architecture to improve their supply chain.

The Software Interface Demonstration session will be hands-on. The focus will be on EPCIS and LLRP. Participants will install and run their own EPCIS reposition on their laptops and communicate with RFID readers via LLRP.

The Performance Test Method demonstration will guide users through tag/product selection and how to easily test hardware systems installed in their facilities to optimize system performance. This demonstrated will be hosted by the HAG Tag, Label, Reader, and Printer Performance WG.

Location: DPT, 2nd fl., Bonn

Start Time	Topic	Lead
8:30 AM - 8:35 AM	Welcome / Anti-trust & Code of Conduct	Mark Frey
8:35 AM - 9:35 AM	Overview of HAG and SAG interface standards and what they do	Ken Traub, Dave Husak
9:35 AM - 9:45 AM	Short Break	
9:45 AM - 10:45 AM	Demonstration of Software Interface Standards	Auto ID Labs Switzerland
10:45 AM - 11:00 AM	Short Break	
11:00 AM - 12:00 PM	Test Methods Demonstration by TLRPP Work Group	Vojtech Derbek

#### Transportation & Logistics Services Chain of Custody Task Group (TLS CoC)

Facilitator: Shirley Arsenault, EPCglobal Inc

Chairperson(s): Shinichi Ishii, NRI; Murphy Cheung, NYK/MTI

Required to Attend: EPCglobal Subscriber

Primary Objective: Discuss data security/physical security; security initiatives, business and identification data.

Location: DHL IC, 2nd fl., Da Vinci

Start Time	Topic	Lead
8:30 AM - 8:40 AM	Welcome / Anti-trust & Code of Conduct	Shirley Arsenault
8:40 AM - 10:00 AM	Develop and review the Logistics Interaction Matrix	All
10:00 AM - 10:20 AM	Break	
10:20 AM - 11:30 AM	Discuss how to bring the Matrix result to Data Exchange template	
11:30 AM - 12:00 PM	Discuss next milestone and way forward	

# Tuesday

## 7 October 2008

### Session Agendas/Descriptions

#### Transportation & Logistics Services Transportation Work Group (TLS TWG)

Facilitator: Ian Robertson, EPCglobal Inc

Chairperson(s): Cindy Braun, Maersk Logistics;

George Cavage, iControl

Required to Attend: EPCglobal Subscriber, Intellectual Property and TLS Transportation Opt-in Agreement

Primary Objective: The Transportation Work Group will work towards the successful deployment of RFID utilizing the EPCglobal Network in supply chain applications.

Location: DHL IC, 2nd fl., Newton/Fahrenheit

Start Time	Topic	Lead
8:30 AM - 8:40 AM	Welcome / Anti-trust & Code of Conduct	Ian Robertson
8:40 AM - 8:50 AM	Recap meeting notes from last meeting	Braun / Cavage
8:50 AM - 9:00 AM	Open issues / actions status	
9:00 AM - 10:00 AM	Functional Group data within EPCIS - where TWG assist Chain of Custody W G w/ requirements	
10:00 AM - 10:15 AM	Break	
10:15 AM - 11:00 AM	Conveyance aggregation (transload) - with or without logical data (provide requirements to Chain of Custody, Data Exchange JRG)	
11:00 AM - 11:45 AM	TWG agenda items raised Sept 11 concal, business plan review & plans for 2009. Where do we go from here?	
11:45 AM - 12:00 PM	Wrap up	

#### Certification Advisory Council (CAC)

Facilitator: Nicholas Fergusson, EPCglobal Inc

Chairperson(s): Mike O'Shea, Kimberly-Clark;

Bill Ashley, Impinj, Inc.

Required to Attend: EPCglobal Subscriber

Primary Objective: Purpose is to advise and provide input to the certification program.

Location: DHL IC, 2nd fl., Da Vinci

Start Time	Topic	Lead
1:15 PM - 1:25 PM	Welcome / Anti-trust & Code of Conduct	Fergusson
1:25 PM - 2:45 PM	EPCglobal Certification Program Update, Re-launch plan, and Resolution Management	Fergusson, Co-chairs

#### Tag Data Translation Standards Work Group (TDTS WG)

Facilitator: Mark Frey, EPCglobal Inc;

Sylvia Stein, GS1 Nederland

Chairperson(s): Vijay Sundhar, Ahold; Rick Schuessler, Motorola

Required to Attend: EPCglobal Subscriber, Intellectual Property and guests

Primary Objective: This session will now be open to all subscribers and guests to discuss latest improvements to TDS 1.5: User Memory, TID Memory, better alignment with General Specification, and filter bits.

Location: DPT, 1st fl., Oslo

Start Time	Topic	Lead
1:15 PM - 1:25 PM	Welcome / Anti-trust & Code of Conduct	Mark Frey, EPCglobal Inc.
1:25 PM - 2:45 PM	Education session on what is coming in the new versions of TDS 1.5 and TDT 1.4 including the following:	Rick Schuessler, Motorola; Mark Harrison, Auto ID Labs-Cambridge
	User memory, TID Memory, more alignment with GS1 General Specifications	Sylvia Stein, GS1 Nederland
2:45 PM - 3:00 PM	Break	
3:00 PM - 4:00 PM	Demonstration of Tag Data Translation tool and future plans.	Mark Frey, EPCglobal Inc.
4:00 PM - 5:15 PM	Filter Values: definitions and new requirements from JRG review	Rick Schuessler-Motorola/ Mark Frey-EPCglobal Inc.

# Tuesday

## 7 October 2008

### Session Agendas/Descriptions

#### Transportation & Logistics Services Pilot Task Group

Facilitator: Shirley Arsenault, EPCglobal Inc

Chairperson(s): Doug Olson, Schneider National;

Naotaka Ishizawa, NYK/MTI

Required to Attend: EPCglobal Subscriber

Primary Objective: TLS Phase III pilot - Japan to Netherlands. A working session will be held to review the progress of the Phase III pilot to date, outstanding issues, and pilot implementation schedule.

Location: DPT, 2nd fl., Bonn

Start Time	Topic	Lead
1:15 PM - 1:25 PM	Welcome / Anti-trust & Code of Conduct	Shirley Arsenault
1:25 PM - 2:15 PM	Final read point update (Tokyo & Amsterdam side)	Tsuyoshi Kuroska/ Murphy Cheung
2:15 PM - 2:45 PM	Site preparation / license / equipment readiness update	
2:45 PM - 3:30 PM	Project plan / schedule & milestone update	
3:30 PM - 3:45 PM	Break	
3:45 PM - 5:15 PM	Outstanding issues	

#### EPC Implementation Strategy

Facilitator: Gay Whitney, EPCglobal

Required to Attend: Co-chairs and Staff

Primary Objective: Define a plan to better support implementations including development of guidelines.

Location: DHL IC, 2nd fl., Newton/Fahrenheit

Start Time	Topic	Lead
3:00 PM - 5:30 PM	Agenda to be distributed via email	

# Wednesday

## 8 October 2008

Deutsche Post Tower Annex Bldg. = DPT  
 DHL Innovation Center = DHL IC  
 Derag Hotel Kanzler = Derag

Time	Session/Event	Who May Attend	Venue, Floor, Room
7:30 AM	Registration		DPT, 2nd fl. & DHL IC foyer & Derag, 4th fl., foyer
8:00 AM	Mobile com	EPCglobal Subscribers	DPT, 2nd fl., Bonn
8:30 AM	Implementation Sharing Industry Group - End User Obstacles & Opportunities	EPCglobal Subscribers and Guests	DPT, 2nd fl., Bonn
8:30 AM	Liquids & Metals Interest Group	EPCglobal Subscribers	Derag, 4th fl., Konrad Adenauer
8:30 AM	RFID Based Electronic Article Surveillance Joint Requirements Group	EPCglobal Subscribers IP / Opt-In	DHL IC, 1st fl., Copernicus
8:30 AM	Transportation & Logistics Services Pilot Task Group	EPCglobal Subscribers	Derag, 4th fl., Willy Brandt
9:00 AM	Auto ID Labs Internal Meeting	Auto-ID / GS1 Staff	DHL IC, 2nd fl., Newton/Fahrenheit
10:00 AM	Break		
10:30 AM	Tag Alteration for Consumer Usage Joint Requirements Group	EPCglobal Subscribers IP / Opt-In	DHL IC, 1st fl., Copernicus
12:00 PM	Lunch		DPT, 2nd fl., Foyer Bonn & DHL IC, Ground fl., Foyer
1:15 PM	EPCglobal Plenary	EPCglobal Subscribers and Guests	DPT, 2nd fl., Bonn
3:00 PM	Break		
5:15 PM	Sessions End		

### JAG Networking Night

Time	Session/Event
6:30 PM	Bus Transport - DP Tower to Godesburg Castle for Networking Night
7:00 PM	JAG Networking Night at Godesburg Castle

# Wednesday

## 8 October 2008

### Session Agendas/Descriptions

#### Mobile Com

Speaker: Diane Taillard, GS1

Required to Attend: EPCglobal Subscribers and Guests

Primary Objective: To raise awareness of future applications of EPC and consumer-available mobile devices.

Location: DPT, 2nd fl., Bonn

Start Time	Topic	Lead
8:00 AM - 8:05 AM	Welcome / Anti-trust & Code of Conduct	Taillard
8:05 AM - 8:30 AM	What is GS1 Mobile com. Current Activities and how EPC/RFID is relevant to GS1 Mobile Com. Explanation of the next steps after Joint Requirements Group ratification	Taillard

#### Implementation Sharing Interest Group - End User Obstacles & Opportunities

Facilitator: Rich Richardson, EPCglobal North America

Chairperson(s): Nancy Tai, Yuen Foong Yu Paper;

Dr. Ulrich Wertz, Metro

Required to Attend: EPCglobal Subscribers & Guests

Primary Objective: This session will provide the results of a recent survey of EPCglobal subscribers designed to identify and prioritize implementation obstacles and opportunities. In addition, experienced implementers will share real world advice based on the survey results to provide guidance to address obstacles and take advantage of opportunities.

Location: DPT, 2nd fl., Bonn

Start Time	Topic	Lead
8:30 AM - 8:40 AM	Welcome / Anti-trust & Code of Conduct	Rich Richardson, GS1 US
8:40 AM - 9:10 AM	RFID Implementation Cookbook Status	Ken Traub
9:10 AM - 9:40 AM	Implementation Survey Overview	Ulrich / Nancy
9:40 AM - 10:00 AM	Break	
10:00 AM - 11:15 AM	Group Discussions	All
11:15 AM - 12:00 PM	Group Report Outs and General Discussion	All

#### Liquids & Metals Interest Group (L&M IG)

Facilitator: Mark Frey, EPCglobal Inc, Ray Delinicki, GS1 US

Chairperson(s): TBD

Required to Attend: EPCglobal Subscriber

Primary Objective: The objectives of the L&M IG are to develop and to provide guidelines based on new technology to assure business, acceptable reading performance of EPC tags on products that contain liquids and metals either in the products or in the products' packaging materials. This will be the kick-off session of this new group.

Location: Derag, 4th fl., Konrad Adenauer

Start Time	Topic	Lead
8:30 AM - 8:40 AM	Welcome / Anti-trust & Code of Conduct	Mark Frey, EPCglobal Inc.
8:40 AM - 9:45 AM	Update on labs research relevant to Liquids and Metals	Christian Floerkemeier of MIT
9:45 AM - 10:00 AM	Break	
10:00 AM - 11:00 AM	Orientation to this IAG and Charter; Work methods and deliverables include Implementation Issues template	Chairs, Mark Frey
11:00 AM - 12:00 PM	Discussion on implementation issues with audience and organize work to be done	Chairs, Mark Frey

# Wednesday

8 October 2008

## Session Agendas/Descriptions

### RFID Based Electronic Article Surveillance Joint Requirements Group (EAS JRG) and Tag Alteration for Consumer Usage Joint Requirements Group (TA JRG)

Facilitator: Patrick Javick, GS1 US and

Audrey Kremer, EPCglobal Inc

Chairperson(s): Brand Elverston, Wal-Mart; Dave Husak, Reva

Systems; Dirk Heyman, Procter & Gamble; John Onderko,

Kimberly-Clark Corporation; Richard Ulrich, Wal-mart

Required to Attend: EPCglobal Subscriber, Intellectual Property,

EAS JRG Opt-in & TA JRG Opt-In Agreements (prior to am

break, TA JRG Opt-in not needed)

Primary Objective: Finalize remaining open items and questions

for the RFID based EAS JRG. Discuss potential FRID based EAS

pilots. Kick-off meeting for new TA JRG. The group will level set,

develop terminology, and requirements related to the alteration

of noneasily-removable EPC RFID tags for consumer choice.

Location: DHL IC, 1st fl., Copernicus

Start Time	Topic	Lead
8:30 AM - 8:45 AM	Welcome / Anti-trust & Code of Conduct	Patrick Javick, GS1 US
8:45 AM - 9:00 AM	Quick Review on the status of the standards work related to EAS	Dave Husak, Reva Systems
9:00 AM - 10:00 AM	Discussion on an EAS pilot for kick-off in 2009, including the following: - what would be expected to be tested - who would like to participate - the role of EPCglobal Inc - next steps	Patrick Javick, GS1 US
10:00 AM - 10:15 AM	Break	
10:15 AM - 10:45 AM	Kick-off of the TAG Alteration JRG	Dirk Heyman, P&G
10:45 AM - 11:15 AM	EAS JRG explains the deactivation requirements in current EAS documentation	Dave Husak, Reva Systems John Onderko, KCC
11:15 AM - 11:50 AM	Define Tag Alteration Terminology	Richard Ulrich, Wal-mart
11:50 AM - 12:00 PM	Recap and Close	Dirk Heyman, P&G

### Transportation & Logistics Services Pilot Task Group

Facilitator: Shirley Arsenault, EPCglobal Inc

Chairperson(s): Doug Olson, Schneider National;

Naotaka Ishizawa, NYK/MTI

Required to Attend: EPCglobal Subscriber

Primary Objective: TLS Phase III pilot - Japan to Netherlands. A

working session will be held to review the progress of the Phase

III pilot to date, outstanding issues, and pilot implementation

schedule.

Location: Derag, 4th fl., Willy Brandt

Start Time	Topic	Lead
8:30 AM - 8:40 AM	Welcome / Anti-trust & Code of Conduct	Shirley Arsenault
8:40 AM - 12:00 PM	Master spreadsheet (read events) update / GS1 key	Murphy / Gena
10:00 AM - 10:20 AM	Break	
10:20 AM - 11:00 AM	Accessing application update	Tagato / Shirley
11:00 AM - 12:00 PM	Outstanding issue / wrap up	Shirley

# Wednesday

## 8 October 2008

### Session Agendas/Descriptions

#### Auto ID Labs Internal Meeting

Facilitator: Nicholas Fergusson, EPCglobal Inc  
 Required to Attend: Auto ID Labs Staff  
 Location: DHL IC, 2nd fl., Newton/Fahrenheit

Start Time	Topic	Lead
8:30 AM - 12:00 PM	(agenda to be provided at meeting)	

#### EPCglobal Plenary

Facilitator: Gay Whitney, EPCglobal Inc  
 Required to Attend: EPCglobal Subscribers and Guests  
 Primary Objective: The Plenary session will provide updates on the progress on the usage of standardized EPC/RFID technology in key industries. EPCglobal will update the community on current developments including standards for RFID enabled Electronic Article Surveillance and Active Tagging and the EPCglobal role in the Internet of Things. There will also be important information shared about the public policy activities with legislators and regulatory bodies, important pilots being completed around the world, the value of the extended certification program as well as the on-going commitment to drive and support adoption worldwide.  
 Location: DPT, 2nd fl., Bonn

Start Time	Topic	Lead
1:15 PM - 5:15 PM	<ul style="list-style-type: none"> <li>- Welcome / Anti-trust &amp; Code of Conduct</li> <li>- EPCglobal and GS1 Breakthrough projects</li> <li>- Update Standards progress and relation to implementations</li> <li>- Pilots / Use cases from end users</li> <li>- Key Public Policy updates, including outcome from Internet of Things</li> <li>- Training</li> <li>- EPCglobal US Relaunch</li> <li>- Certification Relaunch</li> <li>- EPCIS Validation Portal</li> <li>- Auto ID labs - first set of deliverables (assume we will have handouts or links to their deliverables)</li> <li>- European Update</li> <li>- Announce Next GSMP / JAG Joint Meeting</li> </ul>	EPCglobal staff and community leaders

#### JAG Networking Night at Godesburg Castle

With our slogan "consumer is the key" the consumer will be placed in focus and different activities will be organized so that consumer and business people can communicate with each other. In a relaxed atmosphere guests can enjoy a dinner with German specialities and have a lot of fun with several games and entertainment possibilities. The castle of Godesburg is situated on the top of a hill, dominating the city of Bonn and with a wonderful view on the river "Rhein".

This location is attesting of the rich history of Germany.

For those who choose not to take the shuttle bus, the address is Auf dem Godesberg 5, 53177 Bonn-Bad Godesberg, Germany.



# Thursday

## 9 October 2008

DHL Innovation Center = DHL IC  
Derag Hotel Kanzler = Derag

Time	Session/Event	Who May Attend	Venue, Floor, Room
8:00 AM	Registration		DHL IC foyer & Derag, 4th fl., foyer
8:30 AM	Active Tagging Joint Requirements Group	EPCglobal Subscribers IP / Opt-In	DHL IC, 2nd fl., Da Vinci
8:30 AM	Automotive Industry Round Table Discussion	EPCglobal Subscribers and Guests	DHL IC, 2nd fl., Newton/Fahrenheit
8:30 AM	Discovery Overview (open session)	EPCglobal Subscribers and Guests	Derag, 4th fl., Konrad Adenauer
8:30 AM	Tag Alteration for Consumer Usage Joint Requirements Group	EPCglobal Subscribers IP / Opt-In	DHL IC, 1st fl., Copernicus
10:00 AM	Break		
12:00 PM	Lunch		DHL IC, Ground fl., Foyer & Derag, Ground fl., Restaurant DaDante
1:15 PM	Active Tagging Joint Requirements Group	EPCglobal Subscribers IP / Opt-In	DHL IC, 2nd fl., Da Vinci
1:15 PM	Auto ID Labs, Research Deliverables Round Table	EPCglobal Subscribers and Guests	Derag, 4th fl., Konrad Adenauer
1:15 PM	Discovery Joint Requirements Group	EPCglobal Subscribers IP / Opt-In	Derag, 4th fl., Willy Brandt
1:15 PM	Tag Alteration for Consumer Usage Joint Requirements Group	EPCglobal Subscribers IP / Opt-In	DHL IC, 1st fl., Copernicus
3:00 PM	Break		
5:15 PM	Sessions End		

# Thursday

## 9 October 2008

### Session Agendas/Descriptions

#### Active Tagging Joint Requirements Group (AT JRG)

Facilitator: Ian Robertson, EPCglobal Inc

Chairperson(s): Brad Cougher, US Department of Defense; George Cavage, iControl Inc.; Julia Zhu, Savi Lockheed Martin  
 Required to Attend: EPCglobal Subscriber, Intellectual Property and AT JRG Opt-in Agreements

Primary Objective: The Active Tagging Joint Requirements Group is focused on standard Air Interface Protocols and exchange of relevant business data. The meeting will provide an update on the process for the Air Interface Protocol requirements now that the Last Call Working Draft Requirements (LCWDR) are completed and ready to proceed to the next steps. We will also further examine the data elements used within active tagging for the contributing Industry Action Groups and feedback on which are being specified in data exchange.

Location: DHL IC, 2nd fl., Da Vinci

Start Time	Topic	Lead
8:30 AM - 8:40 AM	Welcome / Anti-trust & Code of Conduct	Ian Robertson, James Chronowski
8:40 AM - 9:00 AM	Update on Business Steering Committee (BSC) & Technical Steering Committee (TSC) submissions	Ian Robertson / Co-chairs
9:00 AM - 9:10 AM	Balance of the Standards Development Process (SDP) process	Ian Robertson
Balance of the day	Assessment of Data Elements used in Active Tagging application to see if they need to be standardised through Data Exchange	James Chronowski / Co-chairs
4:30 PM - 5:15 PM	Wrap up and next steps	Ian Robertson / Co-chairs

#### Automotive Industry Round Table Discussion

Facilitator: Mike Henn, GS1 Germany

Location: DHL Innovation Center, Newton / Fahrenheit

Required to Attend: EPCglobal End User Subscribers and Invited Guests

Primary Objective: Introduce the Automotive industry to EPCglobal, discover the business needs of the industry and how EPCglobal can help .

Location: DHL IC, 2nd fl., Newton/Fahrenheit

Start Time	Topic	Lead
8:30 AM - 8:40 AM	Welcome / Anti-trust & Code of Conduct	Mike Henn, GS1 Germany
8:40 AM - 9:10 AM	Introduction to EPCglobal & Current Activities in Automotive Industry and Pilot Experiences (TLS Phase 3)	Mike Henn, GS1 Germany
9:40 AM - 10:00 AM	Break	
10:00 AM - 11:00 AM	How EPC / RFID Delivers Value for Daimler and the Automotive Industry	Stephan Eppinger, Daimler Chrysler AG Peter Kreuzer, Verband der Automobilindustrie (automotive association) (tentative)
11:00 AM - 12:00 PM	Round Table Discussion	All

#### Discovery Overview (Open Session)

Facilitator: Gena Morgan, EPCglobal Inc

Co-chairs: Jeff Barnett, VeriSign

Required to Attend: EPCglobal Subscribers and Guests

Primary Objective: An overview of what Discovery Services solutions can support and the business benefits, the process for developing a Discovery Service protocol standard and the charter of the Data Discovery JRG.

Location: Derag, 4th fl., Konrad Adenauer

Start Time	Topic	Lead
8:30 AM - 8:40 AM	Welcome / Anti-trust & Code of Conduct	Gena Morgan - EPCglobal, Inc.
8:40 AM - 9:15 AM	What is the business problem?	Jeff Barnett - Discovery JRG Chair, VeriSign
9:15 AM - 10:45 AM	Data Exchange And Data Discovery Overview	Ken Traub - Consultant
11:00 AM - 11:10 AM	What is the EPCglobal Data Discovery Joint Requirements Group?	Jeff Barnett - Discovery JRG Chair, VeriSign
11:10 AM - 12:00 PM	Questions	Jeff Barnett - Discovery JRG Chair, VeriSign

# Thursday

9 October 2008

## Session Agendas/Descriptions

### Tag Alteration for Consumer Usage Joint Requirements Group (TA JRG)

Facilitator: Patrick Javick, GS1 US and Audrey Kremer, EPCglobal Inc

Chairperson(s): Dirk Heyman, P&G; Richard Ulrich, Wal-Mart

Required to Attend: EPCglobal Subscriber, Intellectual Property, EAS JRG Opt-In, and Tag Alteration for Consumer Usage JRG Opt-in Agreements

Primary Objective: Kick-off meeting for this new JRG. The group will develop terminology and requirements related to the deactivation of difficult to remove EPC RFID tags.

Location: DHL IC, 1st fl., Copernicus

Start Time	Topic	Lead
8:30 AM - 8:40 AM	Welcome / Anti-trust & Code of Conduct	Audrey Kremer, EPCglobal Inc
8:40 AM - 8:50 AM	Recap on previous day's final definitions	Richard Ulrich, Wal-Mart
8:50 AM - 9:30 AM	Public Policy's Consumer Choice Work	Elizabeth Board, EPCglobal Inc
9:30 AM - 10:00 AM	Case Study- Metro's Current Deactivation Approach	METRO Group
10:00 AM - 10:15 AM	Break	
10:15 AM - 10:45 AM	Case Study- Consumer Electronics	
10:45 AM - 12:00 PM	Brainstorm Tag Alteration Conditions	Richard Ulrich, Wal-Mart
12:00 PM - 1:00 PM	Lunch	
1:15 PM - 1:45 PM	Recap on Morning Session, include any other additions	Audrey Kremer, EPCglobal Inc
1:45 PM - 2:15 PM	Create a list with short descriptions of "Licit or Wanted" Tag Alteration use cases	Dirk Heyman, P&G
2:15 PM - 2:45 PM	Create a list with short descriptions of "Illicit, malicious, or unwanted" Tag Alteration use cases	Dirk Heyman, P&G
2:45 PM - 3:15 PM	Review of Current Standards that might help with Tag Alteration	Dave Husak, Reva Systems
3:15 PM - 3:30 PM	Break	
3:30 PM - 4:15 PM	Management of Tag Alteration including password management	Dave Husak, Reva Systems
4:15 PM - 4:45 PM	Potential migration scenarios for the retailers	Dirk Heyman, P&G
4:45 PM - 5:00 PM	Communication to Legislation about the group	Elizabeth Board, EPCglobal Inc
5:00 PM - 5:15 PM	Recap and Close	Audrey Kremer, EPCglobal Inc

### Discovery Joint Requirements Group

Facilitator: Gena Morgan, EPCglobal Inc

Chairperson(s): Jeff Barnett, VeriSign

Required to Attend: EPCglobal Subscriber, Intellectual Property and Discovery JRG Opt-In Agreements

Primary Objective: Cross-industry, use case and business requirements development for Data Discovery Standard. This standard will be critical to enabling full visibility across supply chains globally. The Discovery Services Standard:

- Will enable trading partners to discover all of the other participants who may have visibility data
- Captured and stored via EPCIS - Will ensure each party retains rights of ownership of its visibility data
- Will ensure that queries are authorized and authenticated
- Enables trading partners to exchange data in a secure way with parties that they may not have a prior direct business relationship
- Will allow trading partners to find and use data when and where it is needed

Location: Derag, 4th fl., Willy Brandt

Start Time	Topic	Lead
1:15 PM - 1:25 PM	Welcome / Anti-trust & Code of Conduct	Gena Morgan, EPCglobal Inc
1:25 PM - 5:15 PM	Requirements Documentation and Analysis	Jeff Barnett, VeriSign

## Auto ID Labs, Research Deliverables Round Table (Open Session)

Facilitator: Nicholas Fergusson, EPCglobal

Speakers: TBD

Required to Attend: EPCglobal Subscribers

Primary Objective: This session will consist of an update and overview from the individual Auto ID labs on current progress and findings followed by discussions

Location: Derag, 4th fl., Konrad Adenauer

Start Time	Topic	Lead
1:00 PM - 1:10 PM	Welcome / Anti-trust & Code of Conduct Auto-ID labs overview & progress update Discussions: <ul style="list-style-type: none"> <li>· Enhancing Tag Performance</li> <li>· EPC Sensors for food and health</li> <li>· EPCIS in a Box</li> <li>· Anti Counterfeiting</li> <li>· Carbon Footprint accounting</li> <li>· Warehouse automation</li> <li>· Supply Chain visualizer</li> <li>· Polymer tags</li> <li>· Active tags and Location</li> <li>· Network, Search &amp; Discovery</li> <li>· Security</li> </ul>	Elgar Fleisch, Florian Michahelles

# Friday

10 October 2008

## Session Agendas/Descriptions

Derag Hotel Kanzler = Derag

Time	Session/Event	Who May Attend	Venue, Floor, Room
8:30 AM	Closing Plenary - Report out from groups and public policy panel		Derag, 4th fl., Konrad Adenauer
12:00 PM	Sessions End		

### Closing Plenary

Speakers: Group Facilitators and Co-chairs

Required to Attend: EPCglobal Subscribers

Primary Objective: A summary of completed deliverables and next steps will be presented by group facilitators and Co-chairs from all groups.

Location: Derag, 4th fl., Konrad Adenauer

Start Time	Topic	Lead
8:30 AM - 8:40 AM	Introduction / Anti-trust & Code of Conduct	Gay Whitney
8:40 AM - 9:15 AM	Public Policy Panel	Co-chairs and facilitators
9:15 AM - 9:45 AM	Retail Supply Chain update	
9:45 AM - 10:00 AM	Consumer Electronics update	
10:00 AM - 10:15 AM	Break	
10:15 AM - 10:30 AM	Transportation & Logistics Services IAG update	
10:30 AM - 11:15 AM	Joint Requirements Groups Update: - Discovery - Active Tagging - EAS JRG - Tag Alteration for Consumer Usage - Certificate Profile - Tag Data	
11:15 AM - 11:30 AM	Hardware Action Group update	
11:30 AM - 11:45 AM	Software Action Group update	
11:45 AM - 12:00 PM	Next JAG & closing remarks	