



JEM 04-001

**Global Wireless Equipment Identifier
Numbering Resources & Administration
Meeting**

Meeting Information

Meeting Name and Number	Joint Experts Meeting (JEM) No. 04
Date	September 2 & 3,2010
Location	TIA Office, 2500 Wilson Blvd., Suite 300, Arlington, VA 22201 USA

Document Information

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Document Summary

JEM 04-001_002 JEM04 Cover & Announcement with Scope & Agenda
JEM 04-003 Guide to TIA Arlington, VA Office
JEM 03-002 JEM 03 Summary 2010-07-28

Document History

Date	Version	Author / Comments
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JEM 04-002

JEM-04 Announcement

Global Wireless Equipment Identifier Numbering Resources & Administration

September 2 & 3, 2010

Location: TIA office, 2500 Wilson Blvd., Suite 300, Arlington, VA USA

Co-Hosts: Henry Cuschieri, TIA - GHA Administrator, hcuschieri@tiaonline.org
Paul Gosden, GSMA - GDA Administrator, pgosden@gsm.org

Moderator: Gary V Pellegrino, TIA TR-45 EUMAG- Chair, gary@commflowresources.com

Secretariat: Andrew Dryden, TIA UIM & MEID Administrator, adryden@tiaonline.org

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*** Invitee Subject Matter Expert (SME) attendance pre-requisites:**

- Please send 1 or max 2 representatives per company.
- **Register by August 27, 2010. Registration is arranged by contacting TIA at; numberingjem@tiaonline.org.** (Names & company name will be registered with TIA).
- **JEM-04 contribution cutoff date is one (1) week before the meeting start date (late contributions will be taken only depending on time at the meeting). Send to TIA; numberingjem@tiaonline.org. Registrants will receive JEM documents listed in the document summary prior to the meeting.**

**** Hotel & meeting location information - see attached;**

[JEM 04-003 Guide to TIA Arlington, VA USA Office]

Link for directions: <http://www.tiaonline.org/about/directions.cfm>

Scope:

A Joint Experts Meeting (JEM-04) is scheduled to be held on September 2 & 3, 2010 at TIA offices located in Arlington, VA USA.

The JEM (posting on the TIA Website- <http://www.tiaonline.org/standards/resources/index.cfm>) will address Global Wireless Equipment Numbering Identifier Resources & Administration. Global mobile equipment identifier numbering discussions will continue from the previous JEM 01 London 2009 meeting and the JEM 02 & 03 conference call sessions that included short and long term planning for; Mitigation of equipment numbering space exhaust, Future equipment types and requirements, Security issues, Administration coordination including Joint cooperative guidelines, and Industry wide issues.

Note: Numbering Administration reference documents;

- a. 3GPP2 SC.R4001-0 Global Wireless Equipment Numbering Administration Procedures.*
- b. GSMA DG.06 IMEI Allocation and Approval Guidelines.*

c. 3GPP2 SC.R4002-0 GHA (Global Hexadecimal Administrator) Assignment Guidelines and Procedures for Mobile Equipment Identifier (MEID) and Short Form Expanded UIM Identifier (SF_EUIMID)

d. CTIA NAPRD03 PTCRB Overview of PTCRB Mobile/User Type Certification {includes IMEI control sections 3.3 & 4.0}.

Glossary:

3GPP - Third Generation Partnership Project

3GPP2 - Third Generation Partnership Project Two

ARIB - Association of Radio Industries and Businesses

BABT - British Approvals Board of Telecommunications

CEIR - Centralized Equipment Identity Registry

DTI - Department of Trade & Industry UK

EICTA - European Information, Communications, and Consumer Electronics Technology Assoc.(known as Digital Europe)

EIR - Equipment Identity Registry

EUMAG – ESN,UIM,MEID AdHoc Group

GA - Global Administrators (Union of GDA and GHA)

GDA – Global Decimal Administrator

GHA – Global Hexadecimal Administrator

GSM - Global System for Mobile Communication

GSMA - GSM Association

IMEI - International Mobile Equipment Identity

JEM – Joint Experts Meeting

M2M – Machine to Machine

MEID - Mobile Equipment Identity

PTCRB - PCS Type Certification Review Board

RCA – Rural Carriers Association

R&TTE - Radio Equipment and Telecommunications Terminal Equipment

TAC - Type Allocation Code

TIA - Telecommunication Industries Association

Joint Experts Meeting (JEM-04) – Agenda

Global Wireless Equipment Numbering Identifier Resources & Administration

Date: September 2 & 3, 2010

Co-Hosts: Henry Cuschieri, TIA - GHA Administrator
Paul Gosden, GSMA - GDA Administrator

Location: TIA office, 2500 Wilson Blvd., Suite 300, Arlington, VA USA

Moderator: Gary V Pellegrino, TIA TR-45 EUMAG- Chair

Secretariat: Andrew Dryden, TIA UIMID,MEID Administrator

Day 1

08:30 Registration

09:00 Call to Order / General Housekeeping * Gary Pellegrino

09:15 Introductions (*self introductions*) * Gary Pellegrino

09:30

Review JEM-04 Agenda * Gary Pellegrino,

[JEM 04-001_002 JEM04 Cover & Announcement with Scope & Agenda]

Review JEM-03 summary * Gary Pellegrino, Andy Dryden (JEM secretariat)

[JEM 03-002 JEM 03 Summary 2010-07-28]

Administration

- Global Numbering Administration GDA/GHA coordination of Multi-mode ranges
 - * Gary Pellegrino, Paul Gosden (GSMA), Henry Cuschieri (TIA)
 - < IMEI (850/1900) & (900/1800) & MEID Multimode assignment issues.

Resource Exhaust

- IMEI * Paul Gosden (GSMA), John Talbot / Les Roland (BABT)

(Discussion Starter; Assignment allocation overview)

- MEID * Henry Cuschieri (TIA)

(Discussion Starter; Assignment allocation overview)

- Develop draft “Allocation alternatives of Existing Numbering Resources /Planning document”
* Gary Pellegrino /JEM discussion

11:00 - Break

11:30

- Continue: Develop draft “Allocation alternatives of Existing Numbering Resources /Planning document”
- Discuss additional measures to control/mitigate accelerated depletion of IMEI/MEID
* Gary Pellegrino /JEM discussion

13:00 - Lunch

14:00

Security / Fraud prevention Issues

- Equipment Numbering Identifier Security; * Gary Pellegrino /JEM discussion
(Consider JEM Numbering Security position output and possibility for an International regulatory body’s common adoption of Equipment Numbering Identifier security requirements.)

16:00 - Break

16:30

- Continue: Equipment Numbering Identifier Security;
- EIR / CEIR * Gary Pellegrino /JEM discussion

Numbering Administration reference documents

- GDA/GHA Global Guidelines & agreements (e.g., updated SC.R4001 & DG06 global industry documents) * Gary Pellegrino /JEM discussion

18:30 - Day 1 to close

Day 2

08:30 Call to Order/ General Housekeeping * Gary Pellegrino

08:45

Industry Issues

- M2M Numbering Administration * Gary Pellegrino /JEM discussion
- Bar coding/ labeling * Gary Pellegrino /JEM discussion
- Other Business/open discussion * Gary Pellegrino /JEM discussion

09:30

Wrap-up

- Outline items, action plan for JEM-04 output report
* Gary Pellegrino, Andy Dryden (JEM secretariat)

[JEM 04-xxx JEM Summary 2010-09-02 draft] w/JEM 04 Liaison cover

10:30 - Break

11:00

- Continue: Wrap-up, Outline items, action plan for JEM-04 output report
- Schedule follow-up JEM report editorial review and future JEM sessions

13:00 - Day 2 to close

- Lunch provided
- Safe Travels