UN/CEFACT Applied Technology Group (ATG) meeting
15-19 March 2003
Seoul, South Korea

Meeting Participants:

<table>
<thead>
<tr>
<th>Name</th>
<th>Organization</th>
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<tbody>
<tr>
<td>Mr. Jef Barrett</td>
<td>Amadeus, FRANCE</td>
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<tr>
<td>Mr. KK Suen</td>
<td>HKANA (EAN HK)</td>
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<td>Mr. Hisanao Sugamata</td>
<td>ECOM, Japan</td>
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<td>Mr. Frank Lin</td>
<td>GCOM, Taiwan</td>
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<td>Mr. Kazuhiko Wakaizumi</td>
<td>ECOM, Japan</td>
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<td>Mr. Tim Cochran</td>
<td>DISA</td>
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<td>Mr. Luc Mouchot</td>
<td>Cham-ts</td>
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<td>Mr. Bernd Bösler</td>
<td>DIN</td>
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<tr>
<td>Mr. Mark Crawford</td>
<td>LMI</td>
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<tr>
<td>Mr. Anders Grangård</td>
<td>Gencod EAN FRANCE</td>
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<td>Mr. Garret Minakawa</td>
<td>ORACLE</td>
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<td>Mr. Gunther Stuhec</td>
<td>SAP ag</td>
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<tr>
<td>Mr. Alain Dechamps</td>
<td>CEN/ISSS</td>
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<tr>
<td>Mr. Dany De Zutter</td>
<td>EAN International</td>
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<tr>
<td>Mr. Per Ole Johansen</td>
<td>EAN Denmark</td>
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Apologies
Margaret Pemberton
Jostein Fromyr
Melanie Kudela
Kim Lambert
John Duker
Thomas Bikeev

Agenda:

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<th>Monday am</th>
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1. Opening of Meeting
2. Opening remarks – ATG Chair
3. Approve Agenda
4. Minutes of previous meeting
   a. Open Action Items
5. Working Group reports – WG chairs
   a. Liaison Reports
      i. FCT – MP
      ii. ISO TC154 – MP
      iii. JSWG – BB
      iv. SC32 – HS
      v. OASIS – MC
      vi. UBL – MC
      vii. X12 – MC
      viii. TMG – PH
      ix. TBG – SP
      x. ICG – AG
     xi. EAN.UCC – TB
     xii. W3C – MK
xiii. OAG – Garret  
xiv. OMG – GS  

xv. CEN/ISSS – ADC

6. UBL Joining CEFACT
7. UNeDOCS
8. FCT operating procedures
9. Preparations of future ATG meetings
10. Review ATG website, list server & eRoom
11. Project update and review¹
12. Review / approve additional project proposals

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<td>ATG Plenary Projects</td>
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<td>1. Generic Header Project</td>
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<td>a. Resolve comments</td>
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<td>b. Prepare final draft</td>
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<th>Friday pm</th>
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<td>ATG Plenary</td>
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<td>1. Working Group &amp; project reports – Chairs</td>
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<td>2. Align the weeks work products to ensure interoperability</td>
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<td>3. Review of Forum Library Content Management Workflow Process</td>
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<td>4. Update Workplan &amp; issues list</td>
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<td>5. Preparations of future ATG meetings</td>
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<td>6. Closing remarks – ATG Chair</td>
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Opening of the Meeting
Mr. Anders Grangård, Vice-Chair, convened the ATG meeting at 14:00 following the close of the Monday morning UN/CEFACT Forum Plenary. Mr. Grangård, who was chairing the meeting in the absence of Mrs. Pemberton, welcomed the participants to the Seoul ATG meeting. The chair asked if Tim Cochran would take the minutes for the ATG meeting and he accepted.

ATG1 Agenda
The first order of business was the review of the ATG agenda for the week. The agenda was modified as described above and approved by the group. An anticipated schedule for the agenda items was also decided upon as noted.

Minutes of previous meeting
The minutes from the 15-19 September Walldorf ATG meeting were approved.

UN/EDIFACT and XML related issues
All issues relating to UN/EDIFACT or XML technical questions are noted in the ATG1 and ATG2 minutes.

LIAISON Reports
FCT
The chair reported on the latest development to provide the UN/CEFACT Forum with a professional support service provider (SSP). The demands from UN’s legal office, OLA, have been resolved. UN/CEFACT is currently finalising the functional, technical and financial requirements for such an organisation.

ISOTC154

¹ A list of active project can be found in the ATG web site http://webster.disa.org/cefact-groups/atg/index.cfm.
The work to align ISO 7372 with the CCTS is ongoing and a draft spreadsheet is available. Public review is planned for December 2003 that will last for 2 months. The comment review will be conducted after the next UN/CEFACT forum in March 2004.

It is still unclear when and from where the submission of the ebXML specifications to TC154 should come.

**JSWG-BB**
No activity to report

**SC32-HS**
Working Group 1, Open EDI, held a meeting in Osaka, Japan. The group is currently aligning the OPEN-EDI implementation guidelines to UMM.

Working Group 2, Meta Data, is developing data element concepts and domain meta model for data elements. 3379-3 is metamodel registry.
WG2 will be meeting in Melbourne end of October
ISO11179-3 differs from CCTS model.

**OASIS**
Oasis will continue to develop and promote all aspects of ebXML (including BPSS).
Competition between UN/CEFACT and OASIS technical specifications (BPSS and CC).

**OASIS UBL-TC**
UBL V1.0Beta will be published November 2003 that will contain basic schemas. In November, specific business schemas development groups will start.
A Context methodology team has been set up.
XML representation of CCT open for Public review

**X12**
CICA (Context Inspired Component Architecture) derived from CCTS. Next X12 meeting end of September 2003.
X12/XML design rules
Transportation, finance and insurance are developing schemas.

**TMG**
TMG is requesting that their Architecture document be reviewed by a task group consisting of representatives from all empowered groups.

**TBG**
No activity to report

**ICG**
No activity to report

**EAN.UCC**
EAN.UCC has XML Standard since 2001. XML used mainly in catalogues.
Methodology is being created based on UMM. The next XML standard release in October. CC will be added to the following version. Context may also be added.
Retail and distribution XML project funded by Singapore government.

**W3C**
Capturing requirements for next version of XSD.
XML 1.1 not backward compatible.
OAG

3 Schemas documenting CCTS:
• base data types
• 2
• 3
OASIS and OAG agreed to give these Schemas to ATG2 to hold these Schemas

OMG
UML 2.0 Draft available

CEN/ISS
October 2003 workshop on electronic Government procurement (will liase with OASIS TC)
TCG group works on EDI and XML

OASIS UBL-TC joining UN/CEFACT
Marc Crawford (Oasis UBL Vice Chair) disagrees with Ray’s statement
UN/CEFACT announcement was unilateral without the assent of the OASIS Board.
OASIS UBL members will not be transferred to UN/CEFACT.
UBL is committed to ebXML core components.

ATG2 standard, though based on UBL has design rules differences.

UNeDOCS
The UNeDOCS project, that is being carried out by the UN/ECE secretariat, is applying XML solutions. This is done without any consultation with ATG. The group felt that this should be could create problems but that it was too early to contact UN/ECE.

Review Library Content Management workflow procedure & BRS template
The group reviewed the UN/CEFACT FORUM OPERATING PROCEDURES BETWEEN THE TBG, ICG & ATG and agreed the document in principle. The group did however make the following comments and questions on the contents that was forwarded to the editor of the document.

The BRS contains the necessary UMM artifacts. Normally this is accompanied by a Requirements Specification Mapping (RSM) document.
The RSM document reflects the technical content of the BRS
It must specify the relationship between the Business Information Entities (BIE) identified in the BRS and their relevant Core Components (CCs).
BRSs and RSM therefore become the foundation of the business information content of the UN/CEFACT repository
The BRS is verified by the ICG to ensure that all the requirements for publication have been satisfied and that all the mandatory information is present
The RSM is processed by the ICG to validate the candidate core components for correctness and the creation of new syntax neutral core components as appropriate
The ATG may receive change requests to modify the syntax solution directly from the TBG in the case where the change request in question does not impact the BRS.

Library content workflow contact

The procedures require each group to assign a contact person that can channel any question received for respective group. The group agreed that the ATG secretary, Mr. Gait Boxman, should be the contact person for ATG.

Work plan
The group reviewed the current ATG workplan for content and modified it with updated the due by dates for the various projects and activities. Please reference the attached work plan.

**Generic Header**
Anders Grangard invited the Forum participants to comment on draft specification. No comments were received during the week, which means that we probably can progress for approval according to plan.

**Resolutions**
DMRs are being sent directly to ATG1 by some submitters. ATG made a resolution to have all DMRs go through the TBGs for review and approval prior to being submitted to ATG.

**Next ATG1 meeting**
The next meeting will be held 19 - 23 January 2004. The meeting place will either be Wollongong, Australia or Washington DC, USA. A ballot will be set up on the eRoom where members intending to participate can vote for their preference.

**Adjournment**
The chair noted the difficulty of working in an environment having so few people participating. Those present did a good job completing the work that was done. Echoed by ATG2 chair.

Mark Crawford thanked Anders Grangård for filling in admirably in the role of acting-chair in Mrs. Pemberton’s absence.