

# ISO/IEC JTC 1/SC 32 N 0286

Date: 1999-05-25

REPLACES: --

<p><b>ISO/IEC JTC 1/SC 32</b></p> <p><b>Data Management and Interchange</b></p> <p><b>Secretariat: United States of America (ANSI)</b></p> <p><b>Administered by Pacific Northwest National Laboratory on behalf of ANSI</b></p>
--

<b>DOCUMENT TYPE</b>	Other document (Open)
<b>TITLE</b>	Reports of External Liaisons - UN/CEFACT Techniques and Methodologies Working Group (TMWG)
<b>SOURCE</b>	Paul Levine, SC 32 Liaison
<b>PROJECT NUMBER</b>	
<b>STATUS</b>	Report for agenda item 7.2. SC 32 plenary meeting 1999-05-24, Matsue Japan
<b>REFERENCES</b>	
<b>ACTION ID.</b>	FYI
<b>REQUESTED ACTION</b>	
<b>DUE DATE</b>	
<b>Number of Pages</b>	2
<b>LANGUAGE USED</b>	English
<b>DISTRIBUTION</b>	P & L Members SC Chair WG Conveners and Secretaries

Douglas Mann, Secretariat, ISO/IEC JTC 1/SC 32

Pacific Northwest National Laboratory \*, 901 D Street, SW., Suite 900, Washington, DC, 20024-2115, United States of America

Telephone: +1 703 575 2114; Facsimile; +1 703 681 9180; E-mail: [MannD@battelle.org](mailto:MannD@battelle.org)

\*Pacific Northwest National Laboratory (PNL) administers the ISO/IEC JTC 1/SC 32 Secretariat on behalf of ANSI

## 7.2 Reports of External Liaisons

### UN/CEFACT Techniques and Methodologies Working Group (TMWG)

Last meeting of TMWG – 22-26 February 1999, Boulder CO USA

#### Key work items

1. Development of UN/CEFACT Unified Modeling Methodology for Business Process Analysis
  - Based on Rational Unified Process (RUP) methodology, using Unified Modeling Language (UML) as the modeling technique
  - Three workflows
    - Business Modeling
    - Requirements
    - Analysis and Design – for UN/EDIFACT message designers or OO-edi standards for OO-edi software developers
2. Develop recommendation to UN/CEFACT on XML (UN/CEFACT/TMWG/N089/R1) (CEFACT Steering Group supportive, except for some discussion on XML repository recommendation)
3. Develop outline of TMWG Compendium document (UN/CEFACT/TMWG/N092)  
*Documents available for review*
  - Customer Requirements for OO-edi Standards (ASC/X12X/SITG/WG5/N027/R4)
  - Common Information Structure for Protocol-Neutral Interface Specification (UN/CEFACT/N087R1)
  - TMWG Position on XML (UN/CEFACT/TMWG/N089/R1)

#### Next TMWG Meeting

- Vienna Austria, 19-23 July 1999
- Key work items
  - Complete Unified Modeling Methodology for Business Process Analysis
  - Draft Unified Modeling Methodology for Analysis and Design