

A light blue world map is centered on the slide. Overlaid on the map is the EDIFICE logo, which consists of the word "EDIFICE" in a bold, dark blue, sans-serif font. The logo is surrounded by a circular arrangement of twelve yellow stars, each with a dark blue outline, similar to the European Union flag. The stars are positioned around the word, with six above and six below.

EDIFICE

The European B2B Forum for the Electronics Industry

98th Plenary

September 6-7th, 2006



The European B2B Forum for the Electronics Industry

What is EDIFICE?

EDIFICE, is the European **User Group** for companies with interests in computing, electronics and telecommunications, drives and enables global standardized B2B adoption in Europe through best practice, information sharing and influencing of standards development.

The European Electronics industry adopted UN/EDIFACT as the global standard for traditional EDI applications and RosettaNet for XML based B2B implementations.





Organisation Structure

Members

Chairman:
Matthias GEHRKEN, Nokia

Vice-Chairmen:
Theo KLAASSEN, Texas Instruments
Krishna NEUERT, Freescale Semiconductor

Secretary:
Pierre-Emmanuel Nuiry, ST

Treasurer:
Andrew BLACK, NXP

Automatic Data Capture
IBM, Erich GUENTER

Forecast and Inventory Management
tba

Product Change Notification
Nokia, Matthias GEHRKEN

Supplier/Distributor
Freescale Semiconductor, Juergen LINKENS

Billing / Self-Billing
tba

SAP Integration
Portals & MarketPlaces
Physical Distribution
Ordering
Pre-Ordering

Secretariat
Dora CRESENS

TSO
Andrew Black, NXP

Marketing & Web
tba



Core Activities

- EDIFICE provides a forum for users and solution providers which drives and enables global standardized B2B adoption in Europe
- EDIFICE's collective experience and best practice sharing will help existing and potential members achieve their B2B goals
- EDIFICE is a B2B competence center, setting direction, creating awareness and providing learning opportunities
- EDIFICE ensures that European ways of working are reflected in global standards



Reasons to have a separate User Group

- a User Group
 - Is independent from the standardisation body
 - has a geographical focus – i.e. Europe centric
 - sets standards guidelines and ensure standards alignment
 - ensures that European implementation experiences are reflected in the global standards development
 - deploys standards
 - is open for other emerging B2B standards of interest to industry
 - promotes standards usage also with members who are not part of the standardisation body



2006 Plans

- Growing membership:
 - Minimum of 60 members by end of 2007
 - Telecom
 - EMS
 - Distributors
 - Suppliers to Semiconductor industry

- Deliverables
 - Populate B2B Deployment Matrix
 - eInvoicing activities
 - White papers:
 - RFID (ADC)
 - Modelling with Core Components (TSQ)

- 4 Plenary meetings
 - Average of 80 participants
 - Average of 10 observing companies
 - Continue with Observer session at Plenary (orientation/education)



2006 Projection : Task Groups activities

■ Automatic Data Capture

The ADC group works on guidelines and recommendations to facilitate the implementation of bar / 2-D codes on labels in conjunction and in support of B2B electronic message exchange.

- Holds monthly conf calls + 2 or 3 F-t-F meetings in 2006
- Focus on creation of Industry's White Paper on RFID
- Guideline updates according ISO/IEC standards: License plate, GUI, Product Package Label

■ Billing, Self-Billing and Payments

The scope includes both invoicing in the traditional direction from supplier to customer and self-billing scenarios where the invoice is raised by the customer for goods received or consumed.

- Meets after each Plenary
- Provided feedback to through CEN/ISSS eInvoicing Workshop for the next release of the EU VAT Directive (2008)

■ Technical Support and QA

To ensure the quality of EDIFICE documentation conform the International standards (UN/EDIFACT, RosettaNet, ISO, UN/ECE, ...)

- Meets before each Plenary
- Focus on introducing the UN/CEFACT CCTS (Core Components Technical Specification) as means of creating business models as common reference point for multiple standards



2006 Projection - Task Group Activities

- Product Change Notification

Definition of a standard PCN communication process and specifications for System-to System exchange solutions in compliance with JEDEC standard.

- Initiative emerged in EDIFICE and became a RosettaNet Milestone Program

- Suppliers and Distributors

The business area, dealing with information exchanged between an Electronic Components manufacturer and his distributor related to the scenario specific to the business relation as outlined in their business agreement. The current focus of this Group is based around RosettaNet developments.

- Update of the SLSRPT to supply Ship To addresses
- Further activities to be decided by membership

- Forecasting and Inventory Management

To develop EDIFICE practice around the areas of Forecast and Inventory management including consigned inventory, between customer and supplier.

- Further activities to be decided by membership



2006 Projection : Ongoing Activities

- B2B Messaging Archiving
 - Discussion session was launched in January
 - Member companies are willing to share experiences
- Portals & MarketPlaces
 - Is talking to an important Automotive Marketplace to work an automated VMI process
 - Meetings take place on regular basis
- Deployment Matrix eXtension
 - Publication of membership's guidelines within EDIFICE deployment matrix web space



The European B2B Forum for the Electronics Industry

EDIFICE currently has 55 Members

Alcatel
AMD
Amkor Technology
Analog Devices
Arrow Northern Europe
Atmel W&M
Avnet
BetweenMarkets
Bourns
Canon Europe
Cisco Systems
DHL
E2Open
EIDX
Elcoteq Network Corporation
Ericsson
Fairchild Semiconductor
Freescale Semiconductor
Fujitsu Microelectronics
GEFEG
GlaxoSmithKline
GXS
HP
Hitachi
IBM
IDT
Infineon Technologies
Inovis

Intel
Mobile-Zoom
Molex
Motorola Inc.
Murata Elektronik
National Semiconductors
Nokia
Omron Europe
Oracle
Philips
Robert Bosch
Rutronik
SAP
Seeburger
SET-E-COM
Siemens
Siltronic
Sterling Commerce
STMicroelectronics
Sun Microsystems
TeliaSonera
Texas Instruments
Toshiba
Trustweaver
Xerox
Xilinx
Zetex



EDIFICE Members Per Sector

