



EDIFICE

The European B2B Forum for the Electronics Industry

94th Plenary

7-8 September 2005



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.





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
 - deploys standards
 - B2B integrations go beyond single standardisation organisation solutions
 - open for other emerging B2B standards of interest to industry
 - promotes standards usage also with members who are not part of the standardisation body
 - is open up to other industries



	EDIFICE	RosettaNet Europe	RosettaNet Telco Council
What is it ?	<ul style="list-style-type: none"> ▪ European RosettaNet User Group ▪ Open B2B Forum (EDI, XML, cross Industries) 	B2B Standard Body for the HighTech Industry, Supply Chain Focus	<ul style="list-style-type: none"> ▪ Part of RosettaNet ▪ Focus on B2B Standards between Network Operators and their HighTech suppliers
Objective	<ul style="list-style-type: none"> ▪ Implementation Support ▪ Guideline for standard implementation ▪ Community networking ▪ B2B Standard Harmonization 	<ul style="list-style-type: none"> ▪ Create B2B Standard for more effective Business ▪ B2B Standard Harmonization 	<ul style="list-style-type: none"> ▪ Create B2B Standard for more effective Business ▪ B2B Standard Harmonization



Organisation Structure

Members

Chairman:
Matthias GEHRKEN, Nokia
Call for nominations

Vice-Chairmen:
Rolf GIESBERT, Siemens Com (RosettaNet liaison)
Theo KLAASSEN, Texas Instruments
Krishna NEUERT, Freescale Semiconductor

Secretary:
Denis CONFREY, Eurodis Electron
Call for nominations

Treasurer:
Andrew BLACK, Philips Semiconductors

Secretariat
Dora CRESENS

TSQ
Andrew Black, Philips Semiconductors

Marketing & Web
Thomas List, Oracle

Automatic Data Capture
IBM, Erich GUENTER

Forecast and Inventory Management
Texas Instruments, Theo KLAASSEN

Product Change Notification
Nokia, Matthias GEHRKEN

Supplier/Distributor
Freescale Semiconductor, Juergen LINKENS

Billing / Self-Billing
Philips Semiconductors, Andrew BLACK

SAP Integration
Portals & MarketPlaces
Physical Distribution
Ordering
Pre-Ordering



2004 Achievements

- Publication of EPIGs
 - Finance: 3C3, 3C6, 3C7
 - Distribution : 5C2 Request – 5C2 Confirmation
- Publication of success stories
 - 2A9, 3C7
- 7 New Members:
 - DHL
 - GlaxoSmithKline
 - Global eXchange Services
 - Seeburger
 - BetweenMarkets
 - Elcoteq
 - TeliaSonera
- Introduction of the Collaborative web site
 - 220 Registrants
- Introduction of house style for all Publications



2005 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.

- Prepare RosettaNet Milestone Program: define technical specification based on JEDEC std, define basic PCN/EOL Process Flow, obtain commitment of all parties

- 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.

- Meeting on 9 September
- Focus on European e-invoicing issues with regards to EU VAT Directive implementation
- Objective is to provide Industry feedback to EU for next release of the Directive

- Forecast and Inventory Management

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

- Next meeting on 9 September
- Focus on Collaborative Forecasting



2005 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.

- Focus on creation of Industry's White Paper on RFID

- 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.

- Focus on Design Registration 5Cx EPIG and Quoting 3A1,5D1 EPIGs

- 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



The European B2B Forum for the Electronics Industry

EDIFICE currently has 50 Members

Alcatel
AMD
Analog Devices
Arrow Northern Europe
Atmel W&M
Avnet
BetweenMarkets
Bourns
Canon Europe
Cisco Systems
DHL
EIDX
Elcoteq Network Corporation
Ericsson
Eurodis
Fairchild Semiconductor
Freescale Semiconductor
Fujitsu Microelectronics
GEFEG
GlaxoSmithKline
GXS
Harbinger
HP
Hitachi
IBM

IDT
Infineon Technologies
Intel
Marconi Communications
mobilkom austria
Molex
Motorola Inc.
Murata Elektronik
National Semiconductors
Nokia
Omron Europe
Oracle
Philips
Robert Bosch
SAP
Seeburger
SET-E-COM
Siemens
STMicroelectronics
Sun Microsystems
TeliaSonera
Texas Instruments
Toshiba
Xilinx
Zetex



After today the membership will be 54

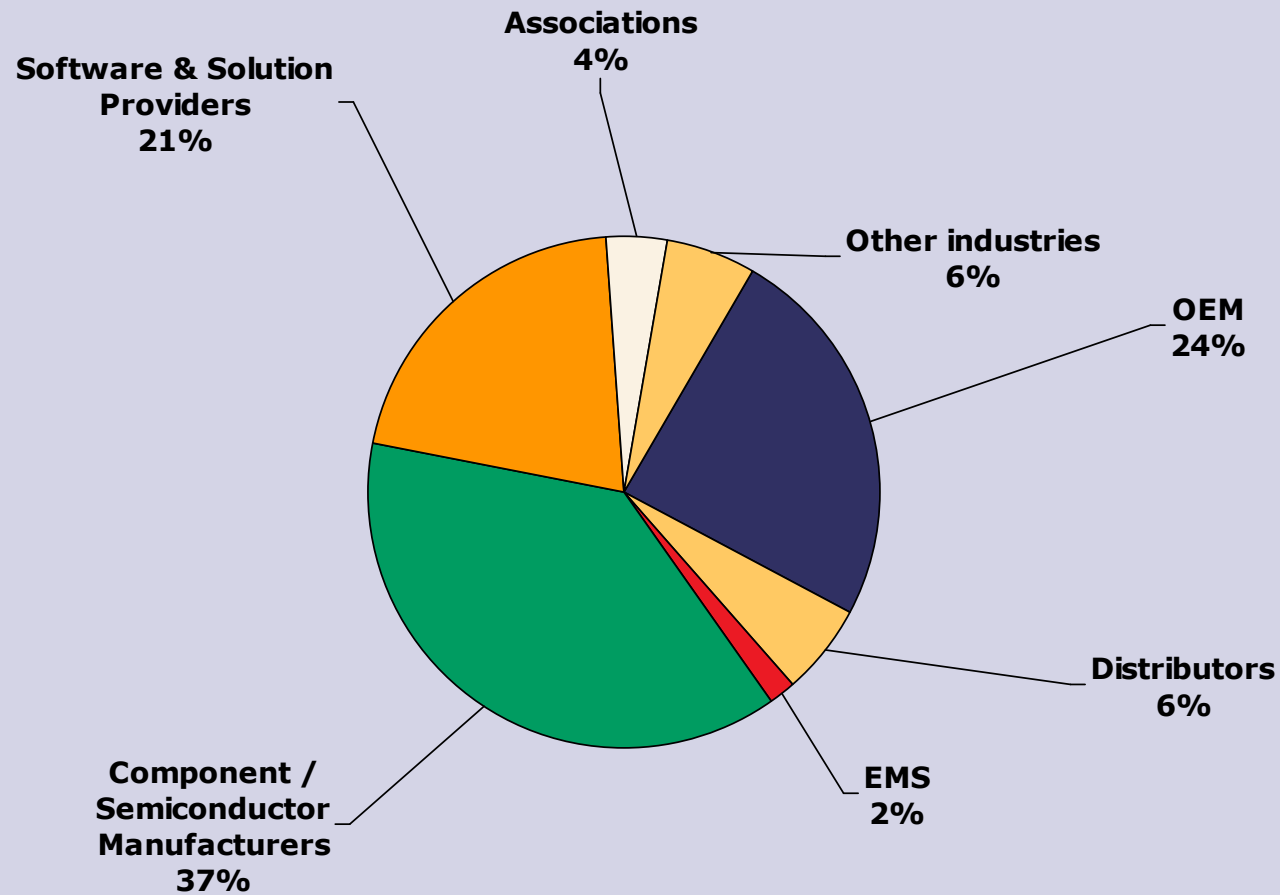
- New Member applications 94th Plenary:
 - E2Open*
 - Mobile-Zoom*
 - Sterling Commerce*
 - Xerox**

- *New Member presentations at this Plenary:

- **New member presentations at November Plenary:
 - Canon Europe (joined at June Plenary)
 - Xerox



EDIFICE Members Per Sector





Previous 93rd Plenary

- Hosted by Cisco Systems in Amsterdam
- Co-sponsored by Oracle
- ***Increased business value through B2B Supply Chain Collaboration***
- 78 participants
- 38 companies / 28 EDIFICE member companies
- New member : Canon Europe
- Membership contributions from Cisco, HP, SAP, Oracle, BetweenMarkets
- Liaison contributions from RosettaNet Europe, RosettaNet TC Council, CEN/ISSS, UN/CEFACT TBG3
- External contributions from Electronic Commerce Inc
- Resolutions
 - Repository 2005-1
 - Election of Matthias Gehrken as Chair
 - Audit report 2004 books
- Approval of B2B Deployment Matrix prototype



94th Plenary

- Hosted by ST and GXS
- ***Automated enablement for SMEs***
- 86 participants
- 42 companies, 1 University, 31 EDIFICE member companies, 11 Observer companies
- New member presentations : E2Open, Mobile-Zoom, Sterling Commerce
- New member applications : Xerox
- Membership contributions from ST, GXS, Fairchild Semiconductor, Intel, E2Open, GEFEG
- Liaison contributions from RosettaNet Europe, UN/CEFACT TBG17
- External contributions from webMethods, Trustweaver



95th Plenary

- Hosted by Newcastle University and Dickinson Dees in Newcastle-upon-Tyne, GB
- ***"Engineering e-Business through Services and Standards"***
- Nov. 30 – 1 Dec., 2005
- Membership contributions : Harbinger
- Liaison contributions: CEN/ISSS, RosettaNet
- External contributions : Newcastle University, Dickinson Dees
- Topics
 - eBusiness engineering
 - business process reengineering: networked enterprises with high degree of outsourcing
 - Legal issues related to outsourcing
 - Service Providers' e-business services
 - approach to EDI ebusiness
 - Cross-border e-invoicing



96th Plenary

- Hosted by SAP in Walldorf - Heidelberg
- **Theme tba**
- 22-23 February 2006
- Membership contributions
- Liaison contributions
- External contributions