



**Seeburger...**

**Setting a new worldwide standard in B2B process integration.**

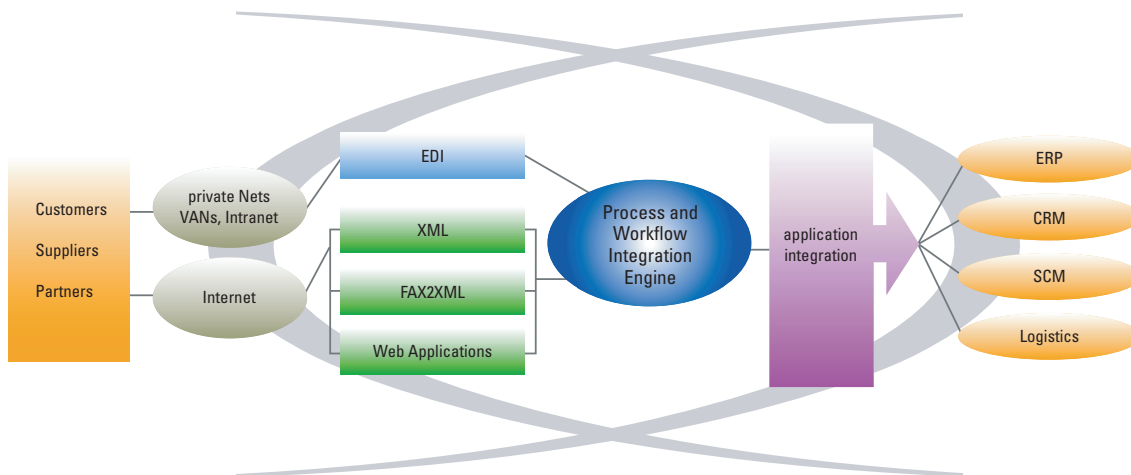
**Announcing Business Integration Suite, the most powerful, open, standards-based business integration broker in the world, combining classic requirements and the newest technologies.**

Seeburger has mapped the life codes of business process integration. Preserving every standard and proprietary language you already have in place, we integrate Business-to-Business processes with heterogeneous IT systems, networks and applications, eliminating traditional boundaries. We optimize your internal and external processes to share data anywhere on the planet. Whatever the source of your pain, we know where to find it, how to cure it. 100%.

**No other integration company can make that statement.**

- Our deep domain expertise assures stability in your transformation to a new organizational model.
- We are active members of W3C, ebXML and other standards organizations.
- Ours is an evolving, sixteen-year engineering portfolio that empowers you to tailor best-of-breed, secure, open solutions within the ever-changing Business-to-Business integration environment.
- Our customers speak for us, delivering a consistent retention rate of 94%.

### Business Process Integration: Solutions Overview



Seamless End-to-End Integration

## Key Technology Highlights

- A graphical **Workflow Designer** enables the definition of internal and/or external business integration processes with drag and drop ease. All designed processes are available to the **Workflow Engine** in the form of workflow scripts. Numerous pre-configured workflows are provided for standard business processes.
- A powerful **Conversion Engine**, front-ended by a **Mapping Designer**, enables you to graphically define data format conversions, and map relationships between internal and/or external source and destination files, with drag and drop ease. An integrated test environment allows test mappings independent of runtime environment. The Mapping Designer provides uniform and clear presentation of all message structures in easy-to-understand tree structures, independent of underlying syntax.
- **Inspector**, an advanced monitoring component, provides an overview of all internal and/or external business integration processes (workflows) currently registered with the system, as well as the allocation of system resources. Drilling deeper with Inspector gives a detailed view of each current or archived workflow processed in the system. Robust search capabilities apply any desired criteria, such as date or time, delivering precise information about any workflow, any time you need it.
- A **Web Services** component employs adaptable XML-based interfaces, easily configured and highly accessible in all Business-to-Business systems, enabling the interactive conduct of business processes via the Web.

## Specifications

### Connectivity

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- **Communication scripts:** HTTP, HTTP/S, SOAP, WAP, FTP, SAP RFC, SAP TRFC, MAPI, VIM, SMTP/POP3, Odette-FTP, P7, X.400
- **File formats:** XML, IDOC, BaanEMIS, EDIFACT, ANSI X.12, HIPPA, ODETTE, VDA, TRADACOM, SWIFT, DTA, any flat file, direct database connectivity (ODBC, JDBC), CSV, Extended any-to-any-conversion capabilities
- **Databases:** SQL Server, Oracle, DB/2, Informix
- **Platforms:** Server: Windows NT/2000; Client: Windows 95/98/NT/2000/ME; several clients and components also on AS/400 and UNIX platforms
- **ERP systems:** SAP, Baan, GreatPlains, QAD, Oracle, Peoplesoft, J.D.Edwards, JBA, Navision, IFS, BRAIN International, Baeurer, ABAS, SoftM, Infor
- **EAI system/interface:** IBM MQSeries, TIBCO, MSMQ, COM, CORBA, JEB, SAP BAPI, XML
- **OS connectors:** AS/400, UNIX, HP, Sun, Linux
- **CRM:** Siebel, Clarify, ORBIS
- **SCM:** 12, Manugistics
- **Marketplaces/portals:** mySAP Enterprise Portals, mySAP Exchanges, Oracle Exchange, Ariba, CommerceOne, Intershop, Openshop, Brokat, E-Bay, Atrada, Covisint Supply-On
- **Scheduling:** System internal scheduler
- **Security:** GPG, S/MIME, BCS, MAA, PGP, GnuPGP
- **VAN:** All standard VANS (AT&T, IBM, GE, Telebox, others), ANX, ENX
- **Warehousing:** SER Quantum, IDS Scheer
- **WebSolutions:** Web EDI solution, XMLmail solution
- **Other Solutions:** FAX2XML solution, SAP add-on solutions

### Business

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- **Certifications:** SAP R/3, Microsoft, GreatPlains, IFS, J.D.Edwards, JBA, QAD, Peoplesoft, Oracle, Siebel, 12, Manugistics, Ariba, CommerceOne, Intershop
- **Language:** English, German, French, Portuguese, Spanish

### Technology

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- **Availability:** High, secured by WatchDog mechanism
- **Events/Triggers:** Each connectivity module reports detailed events. Default deployment includes file events, file content events and time scheduling.
- **Languages:** Java, C/C++, COM, XML
- **Maintenance:** User interfaces for configuration topics, business logic completely covered in GUIs. Easy reset, restart and recovery.
- **Portability:** Native server because of system performance (usage of native abilities to increase performance and stability).
- **Reliability:** Guaranteed delivery, guaranteed storage (RDBMS), automatic retry and recovery encapsulation
- **Scalability:** Multi-Server, multi-threaded, distributed architecture (Even server is distributable). Minimal load balancing and component control offered by default
- **Transactions:** Support of transaction enabled components (rely on RDBMS transactions, transaction monitors, etc.). Standard transaction support, automatic workflow reprocessing for distributed transactions.

### Properties

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- **API/SDK:** C, C++, Java, JavaJNI, COM
- **Archiving:** Excellent. Configurable daily/monthly/yearly (named) archives, archiving components offered with default installation, auto archive-cleanup also offered with default installation, file-to-DB archiving possible
- **Client management:** Available
- **Error handling:** Retry of errors manually, automatic retry configurable (workflow). Extended error view, remarks and debugging for conversion modules. Extended error notification (email, netsend)
- **Logging:** Standardized logging all over the system, extended logging functionality for conversion and communication
- **Monitoring:** Extended monitoring environment (BIS Inspector)
- **Reporting:** Each reporting environment supported by configuration as workflow component. Default reporting offered by several components (to RDBMS, to files, etc.)
- **Tracking (process):** Automatic storage of processed workflows, filter/sort queries for workflow archives. Auto linkage to dependent files/data. Auto cleanup provided with default installation.