

Business process modeling tools can aid with OMB's new funding requirements

Company	Product	Platform	Description	Data capture methods	Modeling standards	Process automation features
Aleri Chicago 312-540-0100 www.aleri.com	The Aleri Information Engine v 2.5 (composed of Aleri Modeler, Aleri Analysis Engine, Aleri Adapters)	Windows 2000, Solaris; versions planned for Linux, HP-UX and 64-bit versions of Unix	Vector-based software processes source data from disparate systems, applies complex business logic and aggregates data for near real-time analysis	Product uses adapters and messaging platforms to import data from databases and middleware in XML format, from flat files and other sources	n/a	Automates aggregating, transforming, processing and analyzing large data volumes
Computer Associates International Inc. Islandia, N.Y. 800-225-5224 www.ca.com	AllFusion Process Modeler	Win98, 2000, XP	The BPM element of the AllFusion modeling suite provides for integrated data, flow and process modeling, and modeling collaboration	ODBC sources and a variety of other database interfaces	IDEF, BPML, UML	Validation of models, integration with data modeling tools to export to application environment
Knowledge Based Systems Inc. College Station, Texas 979-260-5274 www.kbsi.com	ProCap 6.0 and ProSim 6.0	Win 3.1 and higher	Process modeling and simulation tool with XML, HTML and Visio generation	User input	IDEF3	Publishing of knowledge base on the Web, packaging and distribution of standardized process knowledge with the ProCap Viewer
Magna Solutions GmbH Quebec 800-361-0528 www.magna-solutions.de	Silverrun-BPM 2.7.6	Win9x, NT, 2000, XP	Used to model business processes integrating the business perspective with the enterprise data architecture	Import from text files or Microsoft Excel spreadsheets	UML, Datarun, Gane-Sarson, Merise, Yourdon-deMarco, P+, others	Provides cross-reference reports for resource usage, cost/time allocation and roll-up
	Silverrun-ModelSphere 2.0	Win9x, NT, 2000, Me, XP; Solaris, Linux	Combines process, data and UML class modeling; provides a flexible model management environment	Information can be received from databases, Java classes or XML files	UML, Datarun, Gane-Sarson, Merise, Yourdon-deMarco, P+, others	Provides cross-reference reports for resource usage, cost/time allocation and roll-up
Microsoft Corp. Redmond, Wash. 425-882-8080 www.microsoft.com	Microsoft Visio Professional 2002	Win 2000 Professional recommended	Helps create technical and business diagrams in a form that can be customized and distributed	Users can enter data via Visio from text, spreadsheet and other charts, XML, HTML and databases	n/a	Offers flowchart support and serves as a robust platform for development of business process modeling solutions
Popkin Software & Systems Inc. New York 800-732-5227 www.government.popkin.com	System Architect, Version 9.0	Win98, NT, 2000, Me, XP	Modeling tool for developing enterprise architectures; supports government standards including C4ISR, FEAF and TEAF	Users enter diagram information through a drawing interface and associated data entry dialogs and/or import of existing data via standard import mechanisms	IDEFO (FIPS-183) and IDEF3; BPML is planned when the specification is complete	Allows testing of process designs before implementation; lets user program the product to implement the defined process
Wizdom Systems Inc. Naperville, Ill. 630-357-3000 www.wizdom.com	ProcessWorks (6th generation)	Win9x, NT, 2000, Me, XP	Process modeling tool lets users visualize current processes and depict new process re-engineering solutions with what-if models	Project team enters data through diagrams, text or importing from other tools	IDEF	Can visually depict planned models through the use of a Web-based process portal
WRQ Inc. Seattle 800-872-2829 www.wrq.com	Verastream Host Integrator, V4.5 Verastream Integration Broker, V9.0	Windows, Solaris	Integration platform allows business processes and granular functions to be assembled from smaller components	Information and business functions on legacy apps, packaged apps and databases are directly accessed via adapters	BPML	All process steps executed directly via integration with existing systems except those requiring human intervention