



c.a.r.u.s. accepted the IBM SOA SPECIALTY

Service Oriented Architecture approach drives business agility and flexibility

Norderstedt (Hamburg). – May 22nd, 2007 – c.a.r.u.s., a European provider of hospital management systems, today announced its acceptance to the IBM SOA Specialty after successfully completing IBM's rigorous SOA technical and business requirements. With this achievement c.a.r.u.s.' medical information system myMedis integrates with the IBM software and strategy for SOA.

“SOA is an increasingly important business requirement for organizations because of the business flexibility it enables,” said Sandy Carter, Vice President, SOA and WebSphere, IBM Software Group. “c.a.r.u.s.' commitment to SOA provides their customers with a powerful way to reduce integration costs while rapidly deploying operational business intelligence to hospital management systems.”

c.a.r.u.s.' medical information system, **myMedis**, is designed to bring critical medical, hospital and operational information to heavy loaded systems with up to thousands of users at the lowest possible total cost of ownership (TCO). Compliance with SOA standards enables **myMedis** to immediately link to all SOA-compliant data sources and applications, and allows c.a.r.u.s. technology to be easily integrated with third-party portals and process management applications.

myMedis uses SOA-based WebServices to capture transactions from key operational systems, and utilizes XML and WSDL standards to process data and metadata definitions. **myMedis** is also capable of initiating workflows and processes via web-service calls.

“Support for SOA is critical to reducing the cost and time to deployment for information management and operational applications in hospitals, as they



need to integrate disparate data and interoperate with other applications,” said Karl-Heinz Witt, founder and COO of c.a.r.u.s. “SOA compliance also enables c.a.r.u.s. to provide a best-of-need business intelligence offering to our partners, such as IBM, who can take our dashboard portlets and embed them in portals and process management tools.”

Company profile

The c.a.r.u.s. group focuses on designing, implementing and providing service for high-performance IT solutions. This includes cross-industry software and hardware solutions based on the company's own software developments and IBM software and hardware products, as well as services. c.a.r.u.s. combines efficiency with many years of experience to support added-value customer solutions. c.a.r.u.s. customer base is represented by major enterprises and prestigious universities.

Our hospital information system **myMedis** provides optimum support for the increasingly demanding process of patient treatment in hospitals using IT systems. **myMedis** is a modular medical information system that manages all information to support every medical area in the hospital. The individual modules can be used together or as individual solutions. Comprehensive interfaces are provided to enable the modules used to communicate with all systems used in hospitals.

myMedis enables real-time data synchronization in the network, with modules programmed according to principles of service oriented software architecture (SOA) as well as extended functionalities that have been integrated with the system via WebTechnology.

c.a.r.u.s. hospital management software is used by most prestigious and demanding customers like the university hospitals in Berlin (Charité), Kiel, Lübeck and Innsbruck.

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