



Information Systems Reengineering for Modern Business Systems: ERP, Supply Chain and E-Commerce Management Solutions

By Raul Valverde

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Businesses must constantly adapt to a dynamically changing environment that requires choosing an adaptive and dynamic information architecture that has the flexibility to support both changes in the business environment and changes in technology. In general, information systems reengineering has the objective of extracting the contents, data structures, and flow of data and process contained within existing legacy systems in order to reconstitute them into a new form for subsequent implementation.

Information Systems Reengineering for Modern Business Systems: ERP, Supply Chain and E-Commerce Management Solutions covers different techniques that could be used in industry in order to reengineer business processes and legacy systems into more flexible systems capable of supporting modern trends such as Enterprise Resource Planning (ERP), supply chain management systems and e-commerce. This reference book also covers other issues related to the reengineering of legacy systems, which include risk management and obsolescence management of requirements.

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Editorial Review

Review

For the coming years, this book will serve as a reference manual for the skilled Business System re-engineer who wants to learn from others experiences in both failure and successful implementations. --*Leslie Satenstein Executive VP Operations & Technology*

About the Author

Raul Valverde is a Lecturer in Management Information Systems and Supply Chain Operations Management at the John Molson School of Business of Concordia University in Montreal Canada. He holds a Bachelor of Science in Mathematics and Management from Excelsior College of the University of the State of New York (US), Master of Engineering in Electrical & Computer Engineering from Concordia University (Canada), Post M.B.A from McGill University (Canada) and Doctor of Business Administration in Information Systems from the University of Southern Queensland (Australia). He is also a registered professional engineer and accountant in Canada. He has more than 17 years of professional experience in Information Technology, mathematical modeling, financial analysis, and programming. He is a member of the Society of Management Accountants of Canada, Canadian Operational Research Society, Institute of Internal Controls, Forensic CPA society, Professional Engineers of Ontario, and the Association for Operations Management. His main research interests include Supply Chain Systems, Risk Management, E-business, Information Security and Auditing, accounting and financial Information Systems, fraud detection, and reengineering.

Malleswara Talla is currently working as a sessional Professor in the department of Decision Sciences and MIS at John Molson School of Business in Montreal. Malleswara received his Bachelor of Technology (B. Tech.) degree in 1979 specializing Electronics and Communications Engineering from Jawaharlal Nehru Technological University (J.T.U) College of Engineering, Kakinada, Andhra Pradesh, India. He received his Master of Technology (M. Tech.) degree in 1981 specializing in Microwave and Radar Engineering from Indian Institute of Technology (I.I.T), Kharagpur, India. Later, Malleswara joined Tata Consultancy Services (TCS) in Bombay and worked on several software systems engineering, reengineering, design, and development projects involving several companies as a systems consultant in North America, Europe, Middle-East, and Asia. In 1988, Malleswara joined Societe Internationale de Telecommunications Aeronautics (SITA) in Montreal, Canada and worked on several data and messaging services involving mainly airline data communications. In 1995, Malleswara received his Ph.D. degree specializing in Computer Communications and Networks from Concordia University, Montreal. Dr. Talla later moved to SITA Equant JV projects involving organization's performance excellence in their Quality and Performance Management department. As a result of Equant's merger with Orange Business Services, Dr. Talla is serving the airline customers of Orange Business Services. Dr. Talla is a member of Canadian Operations Research Society (CORS), Professional Engineers of Ontario (PEO), Institute of Electrical and Electronics Engineers (IEEE), Project Management Institute (PMI), The Association for Operations Management (APICS), and The Institute for Internal Controls (THEIIC). Dr. Talla's teaching and research interests are mainly in operations management, management Information Systems, systems re-engineering, business intelligence, software engineering and evolution, software architecture, design, and development.

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