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# **Investigation on Common Features of Erp and Crm-For Separate Implementations**

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### **Abstract**

In today's competitive world, Enterprise resource planning systems and Costumer relation management systems are among the fundamental requirements in all organizations and some of them prefer to use these systems separately but parallel. Enterprise resource planning (ERP) systems are highly complex information systems widely used by companies in the recent years. Applying the system of customer relationship management (CRM), a constructive relationship can be developed between the customers and the organizations. Therefore, the establishment of an efficient customer relationship management system seems to be another absolute necessity for organizations.

Most analysts in information system field consider enterprise resource planning (ERP) and customer relationship management (CRM) systems to be like two sides of the same coin working in concert to increase the profitability of the organization. Reviewing the research literature, the present study aims to recognize the common aspects affecting these systems. It makes the organizations find and maintain their status and is an attempt to encourage them in parallel pursuit of the common dimensions and features.

**Keywords:** Information systems, Enterprise Resource Planning (ERP), Customer Relation Management (CRM), Organization





#### **APJEM**

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## Refrences

Arnoldina, P. (2010), Factors of successful implemention of ERP systems, Economics AND Management, 15 691-697.

Bernroider, E. & Koch, S. (2001), ERP Selection process in midsize and large organizations. Business Process Management Journal, 7 (3), pp251-257.

<u>Foss</u>,B. <u>Stone</u>, M. (2002), CRM in Financial Services: A Practical Guide to Making Customer Relationship Management Work, Kogan Page Publishers, UK.

Gattiker, TF., (2007), ERP Systems and the manufacturing-marketing interface: An information processing theory view, International Journal of Production Research, 45(13), 2895-2917.

Greenberg, P. (2002), CRM at the speed of light: capturing and keeping customer in Internet Real time, McGraw – Hill Osborne media, 2nd edition.

Kalakota, R., & Robinson, M. (2001). E-business 2.0: Roadmap for Success. Boston,

MA: Addison-Wesley

Kotler, P., & Armstrong, G. (2004). Principles of Marketing (10th ed.). Englewood Cliffs, NJ: Prentice-Hall.

Lovelock, C. & Wright, L. (1998). Principles of Service Marketing and Management, Prentice Hall, Illinoise.

Lindgreen, A. Palmer, R. Vanhamme, J. Wouters, J (2006), A relationship-management assessment tool: Questioning, identifying, and prioritizing critical aspects of customer relationships, Industrial Marketing Management Journal, 35, 60-63.

Mirzaee (1386), "Experience of ERP System Implementation in Unilever Co.", 2nd Conference on ERP Implementation Experience, University of Science and Technology, Iran.

Newell, F. and Godin, S. (2003), Why CRM Doesn't Work: How to Win by Letting Customers Manage the Relationship, Bloomberg Press, UK.

Ngai, E.W.T, (2005), Customer relationship management Research (1992-2002) an academic literature review and Classification, Marketing Intelligence & Planning, 23(6) 582-605.

Planet, R. & Willcocks, L. (2007) Critical success factors in international ERP implementions: A case research approach, Journal of computer information systems 18-21.

Peelen, Ed. Beltman, R. and etc. (2006). A Study into the Foundations of CRM Success, no 06-09, Nyenrode Business University, Netherlands.

Payne, A. Frow, P., (2004), The role of multi channel integration in customer relationship management, Industrial Marketing Management, Vol.33, 527–538.



# APJEM

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Ramaseshan B. (2006), Issues and Perspectives in Global Customer Realtionship Management, Journal of Service Research, Volume 9, No 2.

