



Systems, information, management in organizations and their challenges

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Abstract

All the activities of information systems in an organization and the unit structure of information systems are derived from the strategies and policies of total management. Information systems strategies include broad-based measures to achieve the goals of information systems that define an organization's relationship with users, general management, and institutions outside the organization. Information systems policies include the methods used to execute information systems strategies that are identified during the planning process and guide the various planning processes. These policies can be grouped into hardware, software, personnel, organizational, application development, planning, and finance and accounting policies.

The strategic impact of information systems planning, implementation, implies that the senior management of an organization should determine the current and future importance of information technology before considering any information systems policy. All information systems management and all senior management of the organization need to have common perceptions of the impact of information technology. The information systems policies adopted depend on the importance of the information systems and the specific environmental conditions of the organization.

Keywords: system; organization; information; strategic; Management