

## Chapter 5.8

# Employee Self-Service Portals

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### INTRODUCTION

This article begins by discussing how the role of human resource management has changed in recent years, and the implications of this for human resource departments. Providing employees with the information they require about their employment relationship is then explored by investigating how information technology can improve the quality of this information flow. The role of employee self-service portals is outlined, covering the range of information they currently provide and the future role of employee self-service portals. Acknowledging that employee acceptance is crucial to the success of employee self-service portals, implementation issues are discussed. Technology acceptance by employees is necessary, and the article ends by discussing this important key to successful employee self-service portal implementation.

### HUMAN RESOURCE MANAGEMENT IN THE 21<sup>ST</sup> CENTURY ORGANISATION

Organisations have become increasingly dependent on their employees for success in the service and knowledge environment that exists across industries and the public sector today (Ruona & Gibson, 2004). Knowledge resides in people, and knowledge has also been identified as a key resource for competitiveness (Hall, 2003). As a result, attracting, retaining, and motivating employees have become major issues for organisations. This has happened following an era when, across the developed and developing countries of the world, the range of law covering rights and responsibilities of employers and employees has increased. Human resource (HR) departments must ensure that staff are paid, records kept, policies and procedures developed, and that legal compliance and reporting in relation to income

tax, superannuation, and health and safety, are maintained. At the same time, linked to the importance of people to the organisation, the demands on HR staff to perform an increasingly strategic role have increased. To free HR staff to perform their more strategic role and to ensure employees receive the information they require, many of the operational tasks related to information provision activities are now performed using human resource information systems (HRIS). Employee self-service systems (ESS) enable employees to access HR information (Hawking, Stein, & Foster, 2004), reducing the range of transactional tasks performed by HR personnel.

Along with supporting payroll and legal compliance, HRISs are increasingly being used to communicate directly with employees, providing the information employees require and ensuring a higher level of communication than in the past.

### **TECHNOLOGY'S ROLE IN HR MANAGEMENT**

Information technology (IT) has an important role to play in providing access to a broad range of information, and ESS portals can bring this information to employees when they want it. The HR function has also been quick to integrate technology into its operations, with the payroll process being one of the first to be automated (Lengnick-Hall & Moritz, 2003).

Along with supporting payroll and legal compliance, HRISs are increasingly being used to communicate directly with employees, providing the information they require; thus reducing their dependence on HR administrative officers. Employees use the ESS portal to access a range of information stored within the HRIS, for instance to check their leave entitlements, pay records, superannuation benefits, and performance assessment and professional development plans. By making HR information more easily and readily available to all employees, ESS portals can support

performance improvement of the HR department and across the organisation.

### **ESS PORTALS**

Like all portals, ESS portals provide an access point to information. ESS portals may be part of an HRIS, a comprehensive system or one offering limited information only, or integrated within an enterprise resource planning system (ERP) of which HRIS have, in recent years, become a subset. ERPs integrate information from a diverse range of areas and applications within an organisation (Ashbaugh & Miranda, 2002). For instance, through a common database, human resource, financial, and production information may be integrated for report generation and planning purposes.

ESS portals enable employee self service by providing access to information stored in an HRIS, that, in turn, may be integrated within an ERP.

### **What ESS Portals Do**

Portals enable information from multiple sources to be pooled, organised, and distributed through the gateway that the portal provides. ESS portals provide information relating to the employer-employee relationship. Personalised access can enable individuals to gain the information they need as it relates to them and their employment.

ESS portals are an example of business-to-employee solutions (B2E) (Harris, Phifer, & Berg 2002 in Ruta, 2005) that enable organisations to provide HR information and answers to employees' queries using their intranet. Ulrich (2000) identified the need for Web-based technologies to support the HR function and its HR practices. This he termed "e-HR." Like e-commerce, e-HR is about conducting business transactions using the Internet; with HR transactions conducted using an organisation's intranet. ESS portals provide an interface for accessing, entering, and retrieving

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