Australasian Journal of Information Systems, Vol 9, No 1 (2001)

HOME	ABOUT	LOG IN	REGISTER	SEARCH	CURRENT
ARCHIVES	ANNOU	INCEMENTS			

Home > Vol 9, No 1 (2001) > Linger

Font Size: A A A

Making the Invisible Visible: modelling social learning in a knowledge management context

Henry Linger, Leoni Warne

Abstract

The articulation of Knowledge Management as an organisational strategy has occurred in the context of a radical shift to-wards an information based economy. The most significant aspect for organisations operating in the information economy is their ability to utilise the volumes of information that are now readily available without the constraint of media, geogra-phy or time. A critical factor for organisations is the speed at which they are able to productively process such information to enable the organisation to react rapidly to changes in their operating environments.

In this context organisation needs to produce and re-produce knowledge. The shift from information to knowledge is an ac-knowledgment of the significant role of the human actor in the process of transforming information into effective organisa-tional outcomes. Social learning represents important processes that contribute to actors' ability to understand information, create knowledge from that information and share what they know. Social learning is therefore intrinsic to knowledge man-agement.

In this paper we present a knowledge management architecture that supports a learning organisation. This architecture ac-commodates social learning and processes by which knowledge is internalised and externalised by individuals, work groups and the organisation as a whole. The architecture incorporates a model social learning based on the results of ethnographic studies and a model of learning derived from knowledge management case studies. The architecture is not domain specific but can be applied to activity that can be characterised as knowledge work in an organisational context. As such the archi-tecture can play a variety of roles; as a conceptual framework, as a diagnostic tool to identify breakdown and as a design tool for organisational change.

Full Text: PDF

AJIS Vol 9, No 1 (2001)

TABLE OF CONTENTS

Reading Tools

Review policy About the author How to cite item Indexing metadata Notify colleague* Email the author* Add comment* RELATED ITEMS Author's work Book searches Web search

* Requires registration



About the ACS

- Membership
- E-learning
- Scholarships
- Library
- **Bookstore**