

Sources of Threats to Security-Based Knowledge Management

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Abstract

Knowledge management (KM) has been a concept widely used in different disciplines, including organization science, industrial engineering, information science and so on. An investigation into the literature by Heisig (2000) [1] has shown that IT-based approach has been the dominant theme toward research on knowledge management. Therefore, how to use technologies to store or distribute knowledge has received wide attentions. We argue that, in addition to IT-based approach, a security-based approach to knowledge management is equally important, especially when information assurance is taken into consideration. As such, the purpose of this

paper is to discuss sources of threats to information security that would challenge the practices of knowledge management.

References

- [1] Heisig, P. (2000). Business Process Oriented Knowledge Management. In *Knowledge Management: Best Practices in Europe*. K. Mertins, P. Heisig and J. Vorbeck (ed.). Berlin, Germany, Springer-Verlag Telos, 2000.