

DESIGN OF AN EXPERT INFORMATION SYSTEM FOR DECISION-MAKING IN THE TEXTILE INDUSTRY

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Abstract: *The overarching goal of this study is to create an expert information system for decision-making in the textile industry.*

The goal is to create a decision-making model based on “Knowledge Engineering”:

- o Knowledge of the design of a new product*
- o Knowledge of the current manufacturing process*
- o Knowledge of how the machinery currently operates*
- o Knowledge of the machinery’s flexibility*
- o Knowledge of machine times*

Key words: *Knowledge Management, expert system*



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This Publication has to be referred as: Goicoechea Castano, I[tziar] & Pelaez Lourido, G[ustavo] (2008). Design of an Expert Information System for Decision-Making in the Textile Industry, Chapter 27 in DAAAM International Scientific Book 2008, pp. 317-324, B. Katalinic (Ed.), Published by DAAAM International, ISBN 978-3-901509-66-7, ISSN 1726-9687, Vienna, Austria
DOI: 10.2507/daaam.scibook.2008.27