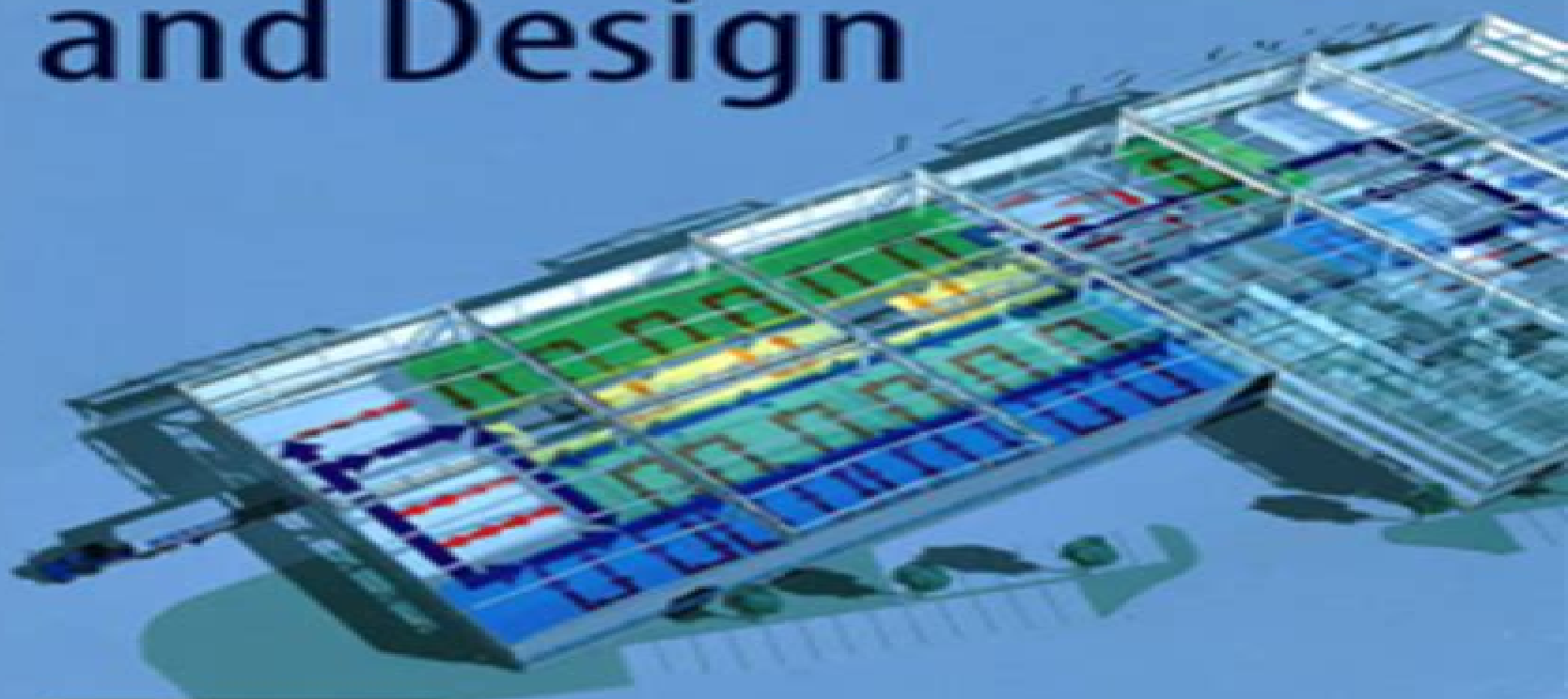


Hans-Peter Wiendahl · Jürgen Reichardt
Peter Nyhuis

Handbook Factory Planning and Design



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Handbook Factory Planning And Design

Richard C. Dorf, Andrew Kusiak



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Factory Planning Manual Michael Schenk, Siegfried Wirth, Egon Müller, 2009-10-29 The central purpose of this book is to impart knowledge skills and practical plementation methods for the planning and operation of adaptable production cilities and factories It addresses planning methods and procedures for various types of production facility up to and including entire factories and is aimed at

practicing factory planners and students alike The book provides facts and demonstrates practical processes using case studies for the purposes of illustration so that ultimately skills can be acquired that make independent practical implementation and application possible It is based on up to the minute practical experience and universally applicable knowledge of the planning and technological design of adaptable production facilities manufacturing and assembly and factories In comparison to existing thematically similar reference books what is innovative about this manual is that it provides the impulse for a more flexible planning approach for the efficient design of adaptable production facilities using innovative unconventional planning and organizational solutions The book aims to provide a way of integrating systematic and situation driven planning methods in a meaningful way Situation driven planning is becoming increasingly important to production facilities in these fast moving times of change in particular in terms of resource and energy efficiency Existing technical and organizational course of action in terms of resources both human and technical need to be selected for the specific case at hand and changes to workshops products processes and equipment need to be managed

The Automated Factory Handbook David I. Cleland, Bopaya Bidanda, 1990 Very Good No Highlights or Markup all pages are intact

Manufacturing Planning and Estimating Handbook American Society of Tool and Manufacturing Engineers, 1963
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