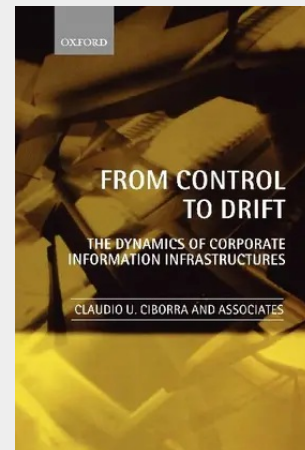


From Control to Drift the Dynamics of Corporate Information Infrastructures

Firms are investing considerable resources to create large information infrastructures able to fulfil their varied information-processing and communication needs. The more the drive towards globalization, the more such infrastructures become crucial. The 'wiring' of the corporation should be done in a way that is aligned with its corporate strategy -- it is global and generates value. This book presents six in-depth case studies of large corporations -- AstraZeneca, IBM, Norsk Hydro, Roche, SKF, and Statoil -- which offer a rich picture of the main issues involved in information infrastructure implementation and management. Far from being a linear process, the use of the information infrastructure is in fact an open-ended process, in many cases out of control. Current management models and consulting advice do not seem to be able to cope with such a business landscape. This book provides the reader with interpretations and theories that can foster a different understanding and approach. Thus, the economics of standards, complexity theory, and actor-network theory are harnessed to penetrate the issues emerging from the case studies and to generate a new conception of the information infrastructure that is relevant both for researchers and practitioners.

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74,10 €

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Lieferfrist: bis zu 10 Tage

Artikelnummer: 9780199246632

Medium: Buch

ISBN: 978-0-19-924663-2

Verlag: OUP Oxford

Erscheinungstermin: 28.06.2001

Sprache(n): Englisch

Auflage: Erscheinungsjahr 2001

Produktform: Kartoniert

Gewicht: 404 g

Seiten: 262

Format (B x H): 156 x 234 mm

