

Table of Contents

Introduction

| | |
|--|----------|
| E-Content in Europe: Dimensions of an Emerging Field..... | 3 |
| Andrea Buchholz, Ansgar Zerfass | |

E-Content Market in Europe: An Overview

| | |
|--|-----------|
| The State of Digital Media Service Business | 31 |
| Tommi Pelkonen | |
| Paid Content: From Free to Fee..... | 55 |
| Jak Boumans | |

Content Applications: Selected Cases

| | |
|---|------------|
| The Impact of E-Learning | 79 |
| Attila Nagy | |
| Scientific Publishing: A European Strength..... | 97 |
| Zeger Karssen | |
| Mobile Games: An Emerging Content Business Area..... | 109 |
| Tommi Pelkonen | |
| Cross-Media on the Advance | 127 |
| Jak Boumans | |

User-Centric Content Production and Interaction

Interactive Digital Television in Europe..... 145
Janne Orava, Mika Perttula

The Usability Factor: Improving the Quality of E-Content 165
Ansgar Zerfass, Bernd Hartmann

Experience Machines: Capturing and Retrieving Personal Content..... 183
Peter Werkhoven

Outlook

Prospects of E-Content in Europe..... 205
Peter A. Bruck

A Guide to European Initiatives and Resources in E-Content 223
Andrea Buchholz, Bernd Hartmann, Swaran Sandhu

About the Authors 241