
Contents

Preface ix

1 The Value of Operations 1

I Operations Strategy

2 From Customer Value to Operations Strategy 19

3 Matching Products, Markets, and Strategies 35

4 Procurement and Supply Contracts as Competitive Weapons 53

5 Risk Mitigation Strategies 73

6 Rethinking the Role of Information Technology 103

II Flexibility: The Key Enabler

7 System Flexibility 133

8 Process Flexibility 147

9 Product Design Flexibility 161

III Emerging Trends

10 The Effects of Oil Price Volatility 175

11 Doing Well by Doing Good 195

12 Barriers to Success 215

Appendix A: The Bullwhip Effect 221

Appendix B: Rules 227

Index 229