

CONTENTS

Foreword by Jim Womack & Dan Jones

Introduction

Part I: Getting Started

What is Value-Stream Mapping?
Material and Information Flow
Selecting a Product Family
The Value-Stream Manager
Using the Mapping Tool

Part II: The Current-State Map

Drawing the Current-State Map
Your Turn

Part III: What Makes a Value Stream Lean?

Overproduction
Characteristics of a Lean Value Stream

Part IV: The Future-State Map

Drawing the Future-State Map
Your Turn

Part V: Achieving the Future State

Breaking Implementation Into Steps
The Value-Stream Plan
Value-Stream Improvement is Management's Job

Conclusion

About the Authors

Appendix A: Mapping Icons (also inside back cover)

Appendix B: Current-State Map For TWI Industries

Appendix C: Future-State Map For TWI Industries