

Contents

List of Figures	<i>page</i> x
1 Introduction	1
What Is Innovation?	1
Why Is Innovation Important?	4
Why Is It So Difficult to Be a Serial Innovator?	6
Unique Aspects of The Innovation Pyramid Methodology	10
Organization of the Book	14
 PART I INNOVATION DESIGN AND EXECUTION	
2 Introduction to The Innovation Pyramid	23
Nonlinear, Iterative, Learnable, Repeatable Methodology	24
The Innovation Pyramid Structure	26
Overall Methodology Description	30
3 Level 1: Problem Identification	41
Problem Identification Method	44
Design Example, Level 1	60
Common Mistakes	68
Summary	70
4 Level 2: Solution Formulation	74
Solution Formulation Method	76
Design Example, Level 2	90
Common Mistakes	98
Summary	99

VIII CONTENTS

5	Level 3: Plan	103
	Introduction	103
	Project Overview	106
	Operations	108
	Delivery	111
	Resources	113
	Risk	117
	Sales Document	118
	Common Mistakes	124
	Summary	126
6	Level 4: Perform	128
	Introduction	128
	Alignment	128
	Performance Assessment	131
	Common Mistakes	139
	Summary	139
7	Systematic Pyramid Review	142
	Part I Summary	142
	Overarching Outcome Assessment	144
	Systematic Pyramid Review Methodology	146
	Assessment Review Example	151
	Common Mistakes	154
	Summary	155
PART II THE DIVERGE–ORGANIZE–CONVERGE PROCESS		
8	Diverge–Organize–Converge Process Overview	159
	Diverge–Organize–Converge Process Summary	160
	Diverge	163
	Organize	164
	Converge	166

CONTENTS IX

Common Mistakes	168
Summary	168
9 Diverge	170
Diverge Overview	170
Divergent Problem Identification Approaches	174
Divergent Solution Formulation Approaches	181
Diverge Example	184
Common Mistakes	185
Summary	186
10 Organize	187
Three Components of the Organize Step	187
Level the Playing Field	192
Organize Example	194
Common Mistakes	196
Summary	197
11 Converge	199
Defining the “Best”	201
Converge Example	208
Common Mistakes	210
Summary	211
12 Book Summary	214
Part I Review	215
Part II Review	220
Summary	222
Appendix A: Interviewing for Insight and Persona Development	224
Appendix B: Divergent Thinking Prompts	245
Bibliography	252
Index	260