

Contents

Introduction — 1

Part 1: The Framework

Chapter 1

Democratized Innovation — 9

- How can communications on innovation strategy foster innovation? — 9
- How can regular operations and exploratory activities be balanced? — 11
- How does collaboration come into play in democratized innovation? — 13
- How can democratized innovation be exercised in organizations? — 19
- How does the Framework relate to other models? — 24
- Summation — 28

Chapter 2

Decision-Making in Democratized Innovation — 29

- How can deliberations stimulate creativity? — 29
- How do group deliberations come into play in the Framework? — 33
- How should decision-making be carried out in the Framework? — 34
- How can negotiations for optimizing an innovation's value be carried out? — 34
- How can value be created when innovating? — 36
- How can collaborative creativity be scripted? — 39
- How can negotiated innovation be scripted? — 42
- Summation — 46

Chapter 3

Internalizing and Externalizing the Framework — 48

- How can the democratized-innovation framework be internalized? — 49
- How can democratized innovation integrate external participants? — 56
- How should information sensitivity classifications be used? — 58
- Summation — 61

Part 2: The Domain Knowledge

Chapter 4

Value-creating Exploration — 67

- How could innovation be defined concisely? — 67
- How do common misconceptions provide insights into innovation? — 68

How can innovation typologies guide our understanding of innovation? — 74

How can organizations benefit from expertise in innovation? — 79

Summation — 81

Chapter 5

Value-creating Knowledge — 83

Opportunity and pivoting: How does innovation relate to change? — 84

Design and engineering: How do standards influence innovation? — 86

Workers and organization: How can more original ideas be generated? — 89

Launch and diffusion: How can a novelty be successfully introduced? — 93

Summation — 97

Chapter 6

Innovation Modelling — 98

How can the risks that innovation involves be managed? — 98

How should organizations manage their innovation capabilities? — 104

How can the creation of value be managed? — 108

How can value-creating capabilities be innovated? — 111

How can an innovation strategy be defined? — 112

Summation — 115

Part 3: The Training

Chapter 7

Training Challenges and Approach — 123

How can workers be trained to use deliberations to stimulate creativity? — 123

How can the challenges of training on the Framework be addressed? — 125

How can an approach for training in democratized innovation be defined? — 132

How does the training concept cater to individual learning preferences? — 133

How can one learn through a process of social interactions? — 134

Summation — 136

Chapter 8**Workshop Techniques — 138**

- How should the training sessions be positioned? — 139
- How should discussion groups be configured to maximize collaboration? — 140
- How should the workshops be configured to maximize collaboration? — 142
- How should the Framework simulations be conducted in the workshops? — 147
- How do mentoring and coaching apply to knowledge rediscovery training? — 148
- How does one teach people to deliberate constructively? — 148
- How should gamification be used as a motivational technique? — 149
- How should one convert knowledge points into competencies? — 150
- How should the workshop topics be managed? — 151
- How should workshop notes be drafted? — 153
- How should the learners be evaluated? — 153
- How should the learning points be illustrated with running examples? — 154
- Summation — 158

Chapter 9**Training of the Trainers — 159**

- How does the training technique affect the learners' resistance to change? — 159
- How should the trainer overcome the learners' resistance to change? — 161
- How can critical thinking overcome the learners' resistance to change? — 165
- How can dialectics be explorative and creative? — 167
- How can exploratory dialectics be used for instruction? — 173
- Summation — 175

Conclusion — 177**References — 181****List of Figures — 187****List of Tables — 189****Index — 191**