Contents

List of figures vii

List of tables x

Foreword xiii

About AXELOS xiv

Acknowledgements xvi

Contents summary xix

1 Introduction 1

1.1 The structure of PRINCE2 3

1.2 What PRINCE2 does not provide 4

1.3 What makes a project a 'PRINCE2 project'? 4

1.4 The purpose of this manual 5

2 Project management with PRINCE2 7

2.1 What is a project? 8

2.2 What is project management? 9

2.3 What is it we wish to control? 9

2.4 What does a project manager do? 10

2.5 Projects in context 11

2.6 Applying PRINCE2 14

3 Principles 19

3.1 Continued business justification 20

3.2 Learn from experience 21

3.3 Defined roles and responsibilities 22

3.4 Manage by stages 23

3.5 Manage by exception 24

3.6 Focus on products 25

3.7 Tailor to suit the project 26

4 Tailoring and adopting PRINCE2 29

4.1 Tailoring PRINCE2 30

4.2 Adopting PRINCE2 30

4.3 Tailoring PRINCE2 to suit different projects 31

4.4 Adopting PRINCE2 in an organizational environment 37

5 Introduction to PRINCE2 themes 41

5.1 Tailoring the themes 43

5.2 Format of the theme chapters 44

6 Business case 45

6.1 The business case theme 46

6.2 PRINCE2's requirements for the business case 48

6.3 Guidance for effective business case management 53

6.4 Techniques: investment appraisal 55

7 Organization 57

7.1 The organization theme 58

7.2 PRINCE2's requirements for organization 62

7.3 Guidance for effective project organization 69

8 Quality 77

8.1 The quality theme 78

8.2 PRINCE2's requirements for quality 80

8.3 Guidance for effective quality management 82

8.4 Technique: recommended quality review technique 89

9 Plans 93

9.1 The plans theme 94

9.2 PRINCE2's requirements for the plans theme 97

9.3 Guidance for effective planning 102

9.4 Techniques: prioritization, estimation and scheduling 116

10 Risk 119

10.1 The risk theme 120

10.2 PRINCE2's requirements for risk management 121

10.3 Guidance for effective risk management 123

10.4 Technique: recommended risk management procedure 126

11 Change 137

11.1 The change theme 138

11.2 PRINCE2's approach to change 140

11.3 Guidance for effective change control 141

11.4 Technique: recommended issue and change control procedure 143

12 Progress 147

12.1 The progress theme 148

12.2 PRINCE2's requirements for managing progress 148

12.3 Guidance for effective progress management 154

12.4 Techniques: progress evaluation and peer review 155

13 Introduction to processes **157**
13.1 The PRINCE2 journey 159
13.2 The PRINCE2 process model 160
13.3 Structure of the process chapters 162
13.4 Tailoring the processes 163

14 Starting up a project **165**
14.1 Purpose 166
14.2 Objective 166
14.3 Context 166
14.4 Activities 168
14.5 Tailoring guidelines 177

15 Directing a project **179**
15.1 Purpose 180
15.2 Objective 180
15.3 Context 180
15.4 Activities 181
15.5 Tailoring guidelines 192

16 Initiating a project **195**
16.1 Purpose 196
16.2 Objective 196
16.3 Context 196
16.4 Activities 197
16.5 Tailoring guidelines 212

17 Controlling a stage **215**
17.1 Purpose 216
17.2 Objective 216
17.3 Context 216
17.4 Activities 218
17.5 Tailoring guidelines 231

18 Managing product delivery **235**
18.1 Purpose 236
18.2 Objective 236
18.3 Context 236
18.4 Activities 237
18.5 Tailoring guidelines 241

19 Managing a stage boundary **245**
19.1 Purpose 246
19.2 Objective 246
19.3 Context 247
19.4 Activities 248
19.5 Tailoring guidelines 256

20 Closing a project **259**
20.1 Purpose 260
20.2 Objective 260
20.3 Context 260
20.4 Activities 262
20.5 Tailoring guidelines 268

21 Considerations for organizational adoption **271**
21.1 Tailoring PRINCE2 for an organization 272
21.2 Embedding PRINCE2 in the organization 281

APPENDICES
A Product description outlines 289
B Standards alignment 333
C Roles and responsibilities 337
D Product-based planning example 349
E Health check 357

Further research **365**

Glossary **369**

Index **391**