

Training for Project Management

Volume 3:
Innovation, Value
and Performance

IAN STOKES

GOWER

Contents

<i>Preface</i>		<i>vii</i>
Introduction		1
Activity 1	Benefits of project management	11
Activity 2	Business modelling	19
Activity 3	Creative concepts	27
Activity 4	Critical thinking	37
Activity 5	Customer understanding	53
Activity 6	Dynamic versus static project guidelines	67
Activity 7	Energizers	75
Activity 8	Estimating guidelines	79
Activity 9	Estimating quiz	91
Activity 10	Four types of innovation	95
Activity 11	Functional design	105
Activity 12	Life-cycle profiles	111
Activity 13	One-page project	119
Activity 14	Planning by deliverables	123
Activity 15	Process maturity	133
Activity 16	Product improvements	143
Activity 17	Project breakdowns	153
Activity 18	Project health check	169
Activity 19	Quality controversies	177

Activity 20	Risk and diligence	181
Activity 21	Roles matrix	187
Activity 22	Self-learning	193
Activity 23	Situation analysis	203
Activity 24	Stakeholder analysis	207
Activity 25	Storming phase	213
Activity 26	Team brain-teasers	219
Activity 27	Technology roadmap	233
Activity 28	Testing and prototyping	241
Activity 29	Time lords	249
Activity 30	Transversality index	255
Activity 31	Usability	261
Activity 32	Use case	269
Activity 33	Value analysis and metrics	277
	<i>Recommended reading</i>	283