Contents

1	Mai	nagemen	t Challenges in Dynamic Business Environments	1	
	1.1	1 Increased Complexity			
	1.2	2 Timely Decision and Execution			
	1.3	The Challenges with Strategy Execution		10	
		1.3.1	Strategy Execution Effectiveness Survey Results	14	
		1.3.2	Strategy Barrier	18	
		1.3.3	Management Barrier	19	
		1.3.4	IT Barrier	21	
2	The Strategic Alignment Process				
	2.1		of Strategic Business Intelligence	26	
		2.1.1	Business Perspective	28	
		2.1.2	IT Perspective	32	
			ools and Philosophies for Managers	40	
		2.2.1	Business Intelligence	40	
		2.2.2	Management by Objectives 2.0	43	
		2.2.3	Strategic Alignment Remote Control	47	
3	Preparation for Strategy Execution				
	3.1	Strateg	y Formulation	51	
		3.1.1	Functions and Attributes of Strategy	56	
		3.1.2	Coordination and Alignment	59	
		3.1.3	Emergent Strategies	60	
			ion of KPIs	62	
		3.2.1	The Value Scorecard	65	
		3.2.2	Use of KPIs for Strategy Execution	70	
		3.2.3	Effective Use of KPIs	77	
	3.3	Trackir	ng KPIs and the Need for Business Intelligence	79	
		3.3.1	Value of Information	80	
		3.3.2	Business Intelligence	88	

4			ecution	103
	4.1	•	e,	103
		4.1.1	Past Analytics for Continuous Learning	105
		4.1.2	Current Analytics for Strategy Alignment	108
		4.1.3	Future Analytics for Strategy Creation	110
	4.2			112
	4.3	Act		120
5	Out			123
	5.1	Innovat	tion Adoption	123
		5.1.1	Business Intelligence Maturity	128
		5.1.2	Business Intelligence Return on Investment	129
	5.2		ions to Analytics	131
	5.3	Perforn	nance Culture	131
	5.4	What N	Next?	135
6	Case	e Studies	S	137
Ū	6.1		ak's Journey to Business Intelligence Maturity	138
	0.1	6.1.1	Introduction	138
		6.1.2	BI Maturity Model	140
		6.1.3	Tetra Pak	141
		6.1.4	Conclusion	147
	6.2		ement in After Sales Support via Remote-Service at	•
	0.2	Daimler AG		
		6.2.1	Introduction	148
		6.2.2	The After Sales Division at Daimler	149
		6.2.3	Measuring the Improvement of the Customer	
		0.2.3	Experience	149
		6.2.4	Enabling a Solution for the After-Sales Support via	
		0.2.4	Remote-Service	150
		6.2.5	The Service Process	151
		6.2.6	Productivity Improvements via Remote-Services	152
		6.2.7	Conclusion	153
	6.3	··	nenting a Balanced Scorecard to Improve the Performance	15.
	0.5		ic Administration: The Case of the City Aix Les Bains and	
				155
		6.3.1	Introduction	155
		6.3.2	The Implementation Approach	157
		6.3.3	The Use of the Balanced Scorecard to Define and Execute	15
		0.5.5	the Social Cohesion Policy in Aix-les-Bains	159
		6.3.4	Strategy Map of Social Cohesion Including the Five	133
		0.5.4	Pillars of Excellence	161
		6.3.5		163
			Results	
		6.3.6	Summary	165

6.4	Improv	ring Strategic Alignment with CRM and Analytics at Würth:	
		ence in Sales	167
	6.4.1	Introduction	168
	6.4.2	Würth Company Profile	168
	6.4.3	Market Environment and Business Strategy	169
	6.4.4	Objectives of the CRM Initiative	170
	6.4.5	CRM for Sales Force, Sales Service and Telesales	172
	6.4.6	Centralized View upon Customer Information	172
	6.4.7	Enhancement of Field Force Efficiency and Customer	
		Service	173
	6.4.8	Automatic Creation of Call Lists for Telesales	173
	6.4.9	Effective Reporting of All Data	173
	6.4.10	Consulting and Implementation Approach	175
	6.4.11	Conclusion and Perspectives	176
6.5	How B	usiness Intelligence Is Leveraged at the Federal	
	Employ	yment Agency of Germany to Increase the Effectiveness of	
	Activiti	ies to Prevent and Reduce the Duration of Unemployment	176
	6.5.1	Introduction to the Federal Employment Agency	177
	6.5.2	Use of BI-Tools Within the BA	178
	6.5.3	The Governance Control of the BA	178
	6.5.4	Key Performance Indicators as Parameter to Determine	
		Strategic Direction	179
	6.5.5	Professional Use of BI-Tools	183
	6.5.6	The Data Warehouse	184
	6.5.7	The Architecture of the Data Warehouse	184
	6.5.8	Modeling and Realization of Controlling Indicators	185
	6.5.9	Operation of the Data Warehouse	186
	6.5.10	Availability of Data	187
	6.5.11	Conclusion and Outlook	187
6.6	Develo	pment of an Operational Reporting Platform at Giesecke	
		rient to Enable Quicker, Better-Informed Decision	
		9	187
	6.6.1	Introduction	188
	6.6.2	Current Situation and Issues	189
	6.6.3	Business Process Design with Business Use Cases	190
	6.6.4	Reporting Governance	191
	6.6.5	Data Warehouse Structures and Dimensions	193
	6.6.6	Conclusion	195
6.7	Midwe	st Bell's Execution of a Hidden Strategy Causing Conflict	
	of Inter	rest and Resistance	197
	6.7.1	Introduction	197
	6.7.2	Promoted Through the Ranks	198
	6.7.3	The Company	200
	6.7.4	January	202
	675	February	202

•	

6.7.6	March	203
6.7.7	April	204
6.7.8	May	203
6.7.9	June	20
6.7.10	July	208
6.7.11	August	209
6.7.12	Program Effort Rejuvenated	21
About the Autho	rs	213
Glossary		21
Bibliography		223
Indov		22