
Contents

Introduction	ix
Chapter 1. Relevance and Foundations of Collective Intelligence	1
1.1. Adapting to a world in complete transformation	1
1.2. The pillars of a company in development, the foundations of Collective Intelligence	6
1.3. Conclusion	11
Chapter 2. People: The Heart of the Collective Intelligence Development Process	13
2.1. Collective Intelligence: a largely untapped resource.	14
2.2. Lack of Collective Intelligence: causes and consequences	16
2.2.1. The causes of Collective Unintelligence	16
2.2.2. The consequences of Collective Unintelligence	19
2.3. Five good reasons to raise the level of Collective Intelligence	24
2.3.1. Getting away from Collective Unintelligence	24
2.3.2. Making infrastructure more permeable	25
2.3.3. Less individualism, more collective work and less control	26

2.3.4. Increasing the intangible wealth of a company	32
2.3.5. To implement change	36
2.3.6. Conclusions about the reasons to increase the level of Collective Intelligence	38
2.4. Collective Intelligence: an obvious choice faced with a fundamental paradox	39
2.4.1. The paradox	39
2.4.2. Consequences of this paradox: the small range of personalities present in companies	40
2.4.3. Conclusion: the necessity of understanding diversity to move toward complementarity	43
Chapter 3. Developing Collective Intelligence: Understanding People and Diversity	45
3.1. Diversity? A matter of interpretation!	46
3.1.1. Report of the mechanism of interpretations	47
3.1.2. The devastating effects of interpretation on Collective Intelligence – the necessity of practicing scientific reasoning	51
3.2. Understanding people through perception filters	54
3.2.1. The obvious part of perception filters: exogenous filters	55
3.2.2. The less obvious part of perception filters: endogenous filters	57
3.2.3. Filters in the service of Collective Intelligence	86
3.2.4. Why do some personalities seem difficult to you?	88
3.3. Diversity and stress: different survival behaviors	89
3.3.1. The origin of survival behaviors	90
3.3.2. How do survival behaviors manifest?	90
3.3.3. Main causes of survival behavior	91
3.3.4. Survival behaviors and adaptation	94
3.4. Conclusion on the elements of diversity	96
Chapter 4. What is Leadership? A Note on Works about Leadership and a Tentative Definition of Leadership	99
4.1. A note on works about leadership.	99
4.2. Tentative definition of leadership.	105

4.3. Three premises of leadership	106
4.3.1. Leadership is relational	106
4.3.2. Leadership is a-hierarchical	111
4.3.3. Leadership is contextual	123
4.4. Links between Collective Intelligence and Leadership	126
4.4.1. What are the links?	126
4.4.2. Possible deviations	127
4.4.3. Conclusion on the links between Collective Intelligence and Leadership	128
4.5. Leadership, to mediate between opposing sides	131
4.6. Leadership: transcending organizational or cultural differences	136
4.6.1. Leadership and organization: example of a matrix organization	136
4.6.2. Leadership: overcoming cultural differences.	138
4.7. Conclusions about leadership	145
Chapter 5. Postures and Roles of a Leader to Develop Collective Intelligence	147
5.1. Introduction: learning to be a leader	147
5.2. The postures of a leader	149
5.2.1. Behaving like a learner	149
5.2.2. Demonstrating responsibility	155
5.2.3. Treating other people as equals.	160
5.3. The roles of a leader, in the service of Collective Intelligence	163
5.3.1. Role of a leader in relation to the Vision	163
5.3.2. Role of a leader in relation to the Structure.	165
5.3.3. Role of a leader in relation to individuals and their skills.	168
5.3.4. Main actions of a leader, manager or non-manager, over individuals and their skills.	185
Chapter 6. The Skills of a Leader in the Service of Collective Intelligence	189
6.1. Being a leader: a sum of personal skills for self-control	189
6.1.1. Ensuring maximum mobility of the filter slider	189
6.1.2. Knowing yourself and controlling your impact	192

6.1.3. Ensuring an emotional/rational balance	198
6.1.4. Appearing both close and distant	206
6.1.5. Developing a No. 10 Ego	207
6.1.6. Being perceived as authentic: a must!	211
6.1.7. Getting rid of authoritarianism	218
6.2. Being a leader: the sum of relational skills to influence	220
6.2.1. The criteria of influence	221
6.2.2. The fundamentals of successful communication	225
6.2.3. Practicing feedback: a relational technique	236
6.2.4. Using communication techniques to make people accept responsibility	240
6.2.5. Public speaking	247
6.2.6. Practicing “real delegation”	258
6.2.7. Being proactive	261
6.2.8. Taking care to motivate people according to individual expectations	262
6.2.9. Coaching when necessary	264
6.2.10. Conducting difficult conversations	277
6.3. Being a leader: creating sense	306
6.3.1. The question of context and its impact	307
6.3.2. What to observe when studying context?	308
Conclusion	335
Bibliography	339
Index	343