

Contents

Acknowledgement	III
List of figures	VII
List of tables	VIII
List of abbreviations	IX
1 Introduction	1
1.1 Relevance and objective	1
1.2 Research methods used in dissertation	5
1.3 Structure of dissertation	6
1.4 The oil and gas industry – an industry analysis using Porter’s Five Forces	7
1.4.1 Introduction	7
1.4.2 Rivalry among existing competitors	10
1.4.3 Threat of new entrants	11
1.4.4 Bargaining power of suppliers	13
1.4.5 Bargaining power of customers	15
1.4.6 Threat of substitute products or services	16
1.4.7 Conclusion	18
2 Sustainability in the oil and gas industry: a literature review of 20 years of management research	20
2.1 Introduction	21
2.2 Sustainability in the oil and gas industry	23
2.2.1 Sustainability	23
2.2.2 Oil and gas industry	24
2.3 Methodology and sample	25
2.3.1 Methodology	25
2.3.2 Sample	26
2.4 Findings of literature review	30
2.4.1 Theoretical background of companies’ engagement in sustainability	33
2.4.2 Antecedents of sustainability and sustainability performance	38
2.4.3 Sustainability endeavors – dimensions and elements	42
2.4.4 Relationship between sustainability performance and corporate performance	54
2.5 Discussion and avenues for future research	60
2.6 Conclusion	65
3 Sustainability and firm value in the oil and gas industry — a vicious circle?	67
3.1 Introduction	68
3.2 Literature review and development of hypotheses	70
3.3 Data and methodology	82
3.4 Results	85
3.5 Discussion	96
3.6 Conclusion	98
4 Unsustainable events in the oil and gas industry and the role of previous sustainable behavior	101

4.1 Introduction	102
4.2 Literature review and development of hypotheses	105
4.3 Data and methodology	112
4.3.1 Data collection and sample	112
4.3.2 Model specification	114
4.4 Results	119
4.5 Discussion	121
4.6 Conclusion	123
5 Conclusion	126
5.1 Consolidation of findings	126
5.2 Contributions	128
5.3 Practical implications	129
5.4 Limitations and avenues for future research	130
6 Appendices	132
7 References	153