

Contents

1	Introduction	1
1.1	Problem Statement	3
1.2	Project Objectives	4
1.3	Research Question	4
1.4	Research Methodology	4
2	Literature Review	7
3	Data Collection	13
3.1	Interview Design	14
3.2	International Case Studies	15
3.2.1	US Case Study	15
3.2.2	UK Case Study	17
3.2.3	France Case Study	17
3.2.4	Germany Case Study	18
3.2.5	Spain Case Study	19
3.2.6	Italy Case Study	19
3.2.7	Austria Case Study	20
3.2.8	Netherlands Case Study	21
3.2.9	Luxemburg Case Study	21
3.2.10	Belgium Case Study	22
3.3	International Interviews	23
3.4	Survey	24
4	Data Analysis	27
4.1	International Cases Studies	27
4.2	International Interview	30
4.2.1	Interview 1: High Tech Rochester Inc.	31
4.2.2	Interview 2: Blue Valley Schools—Center for Advanced Professional Studies—“CAPS Incubator”	31

4.2.3	Interview 3: South Side Innovation Center—"Inclusive Entrepreneurship"	33
4.2.4	Interview 4: Qatar Science and Technology Park, Doha, Qatar	33
4.2.5	Interview 5: Institute of Knowledge Transfer	35
4.2.6	Interview 6: Sussex Innovation Center, University of Sussex, Brighton, UK.	37
4.2.7	Interview 7: St. John's Innovation Centre	38
4.2.8	Interview 8: The Petchey Center of Entrepreneurship, University of East London	40
4.2.9	Interview 9: University of Birmingham, UK	44
4.2.10	Interview 10: Southampton Management School, University of Southampton.	48
4.3	Survey Results	50
4.3.1	Services of Incubator	50
4.3.2	Goals of Incubator	51
4.3.3	Sponsors of Incubator.	52
4.3.4	Staff of Incubator	52
4.3.5	No. of Jobs Creation from the Incubator	53
4.3.6	No. of Graduate Companies from Incubator	53
4.3.7	No. of Incubators Worldwide	54
4.3.8	No. of Tenants Inside the Incubator	55
4.3.9	Survival Rate of Tenants.	55
4.3.10	Incubators Focus.	56
4.3.11	The Role of Science Park	57
4.3.12	The Role of Cooperation of R&D	58
4.3.13	The Rate of Fostering Entrepreneurship	59
4.3.14	The Role of Innovation.	59
4.3.15	The Technology Transfer of Incubator.	60
4.3.16	The Rate of Patents.	61
4.3.17	The Rate of Licensed Intellectual Property (IP)	61
4.4	Summary	62
4.4.1	Summary of Surveys	62
4.4.2	Summary of Interviews	63
4.4.3	Summary of Case Studies	63
5	Conclusion and Recommendation	67
5.1	Overview	67
5.2	Key Findings	68
5.3	Policy Recommendations.	69
5.4	Kuwait Implications Policy	70
5.5	Proposed Model	71
5.6	Future Studies	71
	References	73

Innovation and Entrepreneurship

Powerful Tools for a Modern Knowledge-Based Economy

Al-Mubarak, H.; Muhammad, A.; Busler, M.

2015, XV, 76 p. 44 illus. in color., Softcover

ISBN: 978-3-319-13682-0