Table of contents

	Foreword Introduction	5 6
Part A	The banking environment (macroeconomic assessment)	7
1 1.1 1.2 1.3 1.4 1.5 1.6	Banking system from a Swiss perspective Development of the Swiss banking sector Switzerland's banks Banking crises International interdependence Outlook Review	8 8 12 19 23 23 24
2 2.1 2.2 2.3 2.4 2.5	Financial market infrastructure Process of a financial transaction Importance of the financial market infrastructure The Swiss Value Chain Financial market infrastructure and system stability Review	28 28 31 31 34 35
3 3.1 3.2 3.3 3.4 3.5 3.6 3.7 3.8 3.9	Monetary economy and monetary policy Bartering economy and monetary economy Money Money aggregates and money creation Quantity theory of money Central banks Monetary system in Switzerland Implementation of monetary policy by the Swiss National Bank International interdependence Review	38 40 43 46 48 52 54 61 63
4 4.1 4.2 4.3 4.4 4.5 4.6	Supervision and regulation Theory of regulation Core elements of banking regulation Bank regulation in Switzerland International interdependence Outlook Review	72 72 75 79 89 91
Part B	The individual bank (microeconomic assessment)	95
5 5.1 5.2 5.3 5.4	Banking theory Explaining the existence of banks Financial markets and financial intermediation Functions of banks Review	96 96 97 99 104
6 6.1 6.2 6.3 6.4 6.5	Business models and organization Introduction Business models of banks Structure and process organization of banks Information technology in banks Review	107 108 110 122 130 133

Table of contents

7	Client needs and client segmentation	136
7.1	Innovation	136
7.2	Client needs	137
7.3	Bank services	138
7.4	Advice	139
7.5	Segmentation	142
7.6	Review	145
8	Private banking Switzerland	148
8.1	Concept and business definition	148
8.2	Swiss private banking market	152
8.3	Environmental changes since the financial and economic crisis in 2007	160
8.4	Review	164
9	Risk management	170
9.1	Conceptual and regulatory principles	170
9.2	Practice of risk management	180
9.3	Review	187
10	Bank accounting	191
10.1	Accounting and controlling in banking	191
10.2	Financial reporting for banks	193
10.3	Operational bank accounting	202
10.4	Review	206