

# *Papermaking Science and Technology*

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technology and  
future trends

*Book 1*

# Economics of the Pulp and Paper Industry

*Second Edition*

# Totally updated version

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# Table of Contents

1.	Main characteristics of the global pulp and paper industry.....	9
2.	Impact of the forest industry on the economies of Finland and Sweden.....	18
3.	World paper markets .....	32
4.	Fibre demand and outlook .....	54
5.	Raw material resources – forests and wood supply .....	65
6.	Raw material resources – recovered paper .....	80
7.	Energy resources and consumption .....	90
8.	Structure of the global pulp and paper industry and main suppliers 2005-2006.....	99
9.	Financial valuation and analysis.....	130
10.	Investment decisions.....	158
11.	Economy of scale.....	175
12.	Economy of integration .....	184
13.	Currency exchange rates and risk management .....	192
14.	Future strategies for the Nordic pulp and paper industry .....	207
	Clossary .....	216
	Converson factors.....	220
	Index .....	221

# CHAPTER 1

## Main characteristics of the global pulp and paper industry

<b>1</b>	<b>General</b> .....	<b>10</b>
<b>2</b>	<b>Typical features of the pulp and paper industry</b> .....	<b>11</b>
2.1	Growth .....	11
2.2	Technical development .....	11
2.3	Globalisation .....	12
2.4	Cyclical nature of the pulp and paper industry .....	12
2.5	High investment rates .....	13
<b>3</b>	<b>Opportunities for the pulp and paper industry</b> .....	<b>14</b>
<b>4</b>	<b>Challenges to the pulp and paper industry</b> .....	<b>15</b>
	Sources .....	17

# CHAPTER 2

## Impact of the forest industry on the economies of Finland and Sweden

<b>1</b>	<b>Finland</b> .....	<b>19</b>
1.1	General.....	19
1.2	Past and present production.....	19
1.3	Exports.....	20
1.4	Forest increment and drain.....	22
1.5	Labour force and productivity.....	24
1.6	Investments.....	25
1.7	Environment.....	25
1.8	Profitability.....	26
1.9	Comparison to other countries.....	26
<b>2</b>	<b>Sweden</b> .....	<b>27</b>
2.1	General.....	27
2.2	Past and present production.....	27
2.3	Exports.....	28
2.4	Forest increment and drain.....	28
2.5	Labour force and productivity.....	29
2.6	Investments.....	30
2.7	Environment.....	30
2.8	Comparison to other countries.....	30
	Sources.....	31

# CHAPTER 3

## World paper markets

<b>1</b>	<b>Introduction.....</b>	<b>33</b>
<b>2</b>	<b>Definitions .....</b>	<b>33</b>
2.1	Bulk products .....	33
2.2	Speciality products.....	34
2.3	Specification of main paper grades .....	35
<b>3</b>	<b>Driving forces of demand .....</b>	<b>35</b>
<b>4</b>	<b>Global paper demand .....</b>	<b>38</b>
<b>5</b>	<b>Demand outlook for main paper grades .....</b>	<b>40</b>
<b>6</b>	<b>International trade flows .....</b>	<b>44</b>
<b>7</b>	<b>Price trends 1990-2006 .....</b>	<b>45</b>
7.1	General.....	45
7.2	Newsprint and mechanical printing paper .....	45
7.3	Woodfree printing and writing papers .....	46
7.4	Containerboard and cartonboard.....	47
7.5	Price stability 1995-2002 .....	48
<b>8</b>	<b>Sales and marketing of paper. ....</b>	<b>48</b>
<b>9</b>	<b>Criteria for establishing new capacity .....</b>	<b>49</b>
	Sources/References.....	53

# CHAPTER 4

## Fibre demand and outlook

1	Introduction.....	55
2	Consumption trends .....	56
3	Production trends .....	58
4	Pulp industry structure.....	59
5	Pricing .....	62
	Sources/References.....	64

# CHAPTER 5

## Raw material resources – forests and wood supply

<b>1</b>	<b>Introduction.....</b>	<b>66</b>
<b>2</b>	<b>Forest area .....</b>	<b>66</b>
<b>3</b>	<b>Forest harvest and use of wood.....</b>	<b>68</b>
<b>4</b>	<b>Certification .....</b>	<b>68</b>
<b>5</b>	<b>Wood supply.....</b>	<b>69</b>
5.1	Terminology .....	69
5.2	Europe .....	69
5.3	Canada .....	71
5.4	United States .....	72
5.5	Other areas .....	73
<b>6</b>	<b>Plantations .....</b>	<b>73</b>
6.1	South America .....	74
6.2	Asia and Oceania .....	75
<b>7</b>	<b>Wood costs .....</b>	<b>76</b>
7.1	Definitions .....	76
7.2	Regional average costs .....	76
	Sources/References.....	79

# CHAPTER 6

## Raw material resources – recovered paper

1	Introduction.....	81
2	Definitions.....	81
3	Global recovery and supply.....	83
4.	Trade flows.....	86
5	Recovered paper prices.....	87
6	Recovered paper users and suppliers.....	88
	Sources.....	89



# CHAPTER 7

## Energy resources and consumption

<b>1</b>	<b>Introduction.....</b>	<b>91</b>
<b>2</b>	<b>Global energy outlook.....</b>	<b>91</b>
<b>3</b>	<b>Carbon dioxide emissions .....</b>	<b>93</b>
<b>4</b>	<b>Kyoto protocol.....</b>	<b>95</b>
<b>5</b>	<b>Electricity consumption of the pulp and paper industry.....</b>	<b>96</b>
5.1	Paper .....	96
5.2	Pulp .....	96
	Sources .....	98

# CHAPTER 8

## Structure of the global pulp and paper industry and main suppliers 2005-2006

<b>1</b>	<b>General .....</b>	<b>100</b>
<b>2</b>	<b>Technical structure based on production capacity. ....</b>	<b>104</b>
2.1	Chemical pulp.....	104
2.2	Paper and board .....	105
<b>3</b>	<b>Production structure by grade and region .....</b>	<b>110</b>
<b>4</b>	<b>Global paper machine asset quality 2005.....</b>	<b>111</b>
<b>5</b>	<b>Average paper machine size vs. state-of-the-art machine size in North America and Europe 2005 .....</b>	<b>112</b>
<b>6</b>	<b>Main suppliers and companies 2005 .....</b>	<b>112</b>
6.1	Total paper and board .....	112
6.2	Main suppliers by grade.....	113
<b>7</b>	<b>Changing industrial structure .....</b>	<b>117</b>
7.1	General.....	117
7.2	Major mergers and acquisitions .....	121
7.2.1	Global mergers and acquisitions activity .....	121
7.2.2	Driving forces for mergers and acquisitions in the pulp and paper industry .....	121
7.2.3	Mergers and acquisitions in the pulp and paper industry.....	122
<b>8</b>	<b>Characteristics of major pulp and paper industry companies .....</b>	<b>124</b>
8.1	General.....	124
8.2	Financial Results 1999-2005 .....	124
8.3	Investment behaviour and structural changes 1999-2005 .....	126
	Sources .....	129

# CHAPTER 9

## Financial valuation and analysis

<b>1</b>	<b>Introduction and principles .....</b>	<b>131</b>
<b>2</b>	<b>Definitions .....</b>	<b>132</b>
<b>3</b>	<b>Business performance .....</b>	<b>137</b>
<b>4</b>	<b>Valuation .....</b>	<b>141</b>
<b>5</b>	<b>Factors affecting ROCE.....</b>	<b>143</b>
<b>6</b>	<b>ROCE development in selected countries 1999-2005.....</b>	<b>144</b>
<b>7</b>	<b>Investment behaviour in selected countries .....</b>	<b>146</b>
<b>8</b>	<b>Management accounting.....</b>	<b>149</b>
8.1	Definition .....	149
8.2	Analysis and examples.....	149
<b>9</b>	<b>Factors affecting production rate .....</b>	<b>154</b>
<b>10</b>	<b>Evaluation of development investments.....</b>	<b>156</b>
<b>11</b>	<b>Distribution of economic information to the operating floor .....</b>	<b>157</b>

# CHAPTER 10

## Investment decisions

<b>1</b>	<b>General</b> .....	<b>159</b>
<b>2</b>	<b>Capital expenditure projects</b> .....	<b>160</b>
2.1	Definition of investment categories .....	160
2.2	Capex planning process .....	160
2.3	Profitability and competitiveness criteria .....	162
2.4	Project implementation .....	169
2.5	Criteria for selecting new equipment.....	169
<b>3</b>	<b>Mergers and acquisitions (M&amp;A)</b> .....	<b>171</b>
3.1	Features of M&A transactions .....	171
3.2	M&A processes.....	172
	References .....	174

# CHAPTER 11

## Economy of scale

1	Definition and description .....	176
2	Economy of scale of a pulp mill .....	178
3	Economy of scale of a paper mill.....	179
4	Economy of scale in two-line paper mills .....	180
5	Minimill concept .....	181
6	Economy of scale of speciality paper mills .....	182
7	Future development of economy of scale.....	182

# CHAPTER 12

## Economy of integration

<b>1</b>	<b>Definitions</b> .....	<b>185</b>
<b>2</b>	<b>Financial integration</b> .....	<b>185</b>
2.1	Degree of financial integration .....	186
2.2	Main objectives of financial integration .....	186
2.2.1	Streamlining of production .....	186
2.2.2	More efficient use of investment funds.....	187
2.2.3	Lessening the impact of cyclical variations.....	187
<b>3</b>	<b>Vertical integration</b> .....	<b>188</b>
<b>4</b>	<b>Two common development strategies of the pulp and paper industry</b> .....	<b>191</b>

# CHAPTER 13

## Currency exchange rates and risk management

<b>1</b>	<b>Currency exchange rates.....</b>	<b>193</b>
1.1	Introduction .....	193
1.2	Definitions .....	193
1.3	Historical aspects of the Western monetary system.....	196
1.4	Factors affecting exchange rates.....	197
1.5	Purchasing power parity .....	198
1.6	Conclusions .....	201
<b>2</b>	<b>Risk management.....</b>	<b>202</b>
2.1	Introduction .....	202
2.2	Features of risk management.....	202
2.3	Hedging methods and instruments.....	204
2.4	Case examples .....	205

# CHAPTER 14

## Future strategies for the Nordic pulp and paper industry

1	Global trends 1990-2006 .....	208
2	Trends in Europe 1990-2006.....	210
3	Future trends.....	212
4	Conclusions .....	215



The pulp and paper industry comprises companies that use wood as raw material and produce pulp, paper, paperboard and other cellulose-based products. The pulp is fed to a paper machine where it is formed as a paper web and the water is removed from it by pressing and drying. Pressing the sheet removes the water by force. Once the water is forced from the sheet, a special kind of felt, which is not to be confused with the traditional one, is used to collect the water. Whereas, when making paper by hand Book 1 Economics of the Pulp and Paper Industry Series editors Johan Gullichsen, Helsinki University of Technology Hannu Paulapuro, Helsinki University of Technology. Book editor Magnus Diesen, Enso Oyj Series reviewer Brian Attwood, St. Anne's Paper and Paperboard Co. Ltd Book reviewer E. Carlyle Franklin, North Carolina State University Published in cooperation with the Finnish Paper Engineers' Association and TAPPI. Foreword Johan Gullichsen and Hannu Paulapuro Papermaking science and technology. The aim of this book is to provide a global perspective on the following issues from