

A THE CASE STUDY

Based on the structure of a group, group accounting can become very challenging and complex. This applies particularly to large groups. Therefore, a certain knowledge of group accounting is required. While some accounting concepts as implemented in current IFRS might not be easy to understand, examples are used to illustrate the rationale, the accounting and their effects. Often, accounting standards interact with or complement each other. To illustrate this behaviour, either other examples are provided or interactions of examples are explained. While an example is better to understand if it is embedded in an environment, all examples provided are based on one accounting environment. Therefore, a case study accompanies this book. This case study consists of a smaller group with around 20 subsidiaries, associates and joint operations.¹ The group has to prepare consolidated financial statements as of 31.12.2013 based upon audited separate financial statements of the companies of the group. The group's transactions during the period and their accounting practices are used to provide examples of group accounting topics discussed throughout all chapters of the book. The examples will highlight selected issues discussed in each chapter. Each example covers an accounting issue without any reference to other chapters.

¹ The group used in this book is based on a real group in which financials are alienated and enhanced by additional companies to present all concepts of group accounting.

1. ABOUT THE GROUP

Flexing Cables is an international group which does business around the globe. Its ultimate parent is a European company, publicly listed on a European stock exchange. The core business of the group is the manufacturing of cables and cabling systems for specific purposes and applications, often based on customer specifications. This is a niche market and the group generates solid profits. Nevertheless, the invention in the overall market of new cables has affected the business of the group. Therefore, management has disposed of two manufacturing sites that produced copper-based cables and cabling systems, products which will not be demanded by clients in the near future. These products had faced a steady decline over recent years due to shifts in the market. Management has also acquired a new company specialized in individual cable solutions based on customer specifications. To strengthen the sales activities and control sales channels, the parent was able to increase its stakes in some of the investments in sales companies by taking over shares held by the former owners.

All activities of the group are arranged in five business units of which one business unit was jettisoned during the period. The group's management philosophy is to grant business units maximum freedom in making strategic decisions about the product portfolio, product invention, market presence and position in their special markets as long as the strategies fit into the group's overall strategy. Administrative functions (accounting, legal, HR and IT) are centralized at group level. For group purposes, the accounting function is implemented in a corporate centre that includes compliance, consolidation, financing and reporting tasks.

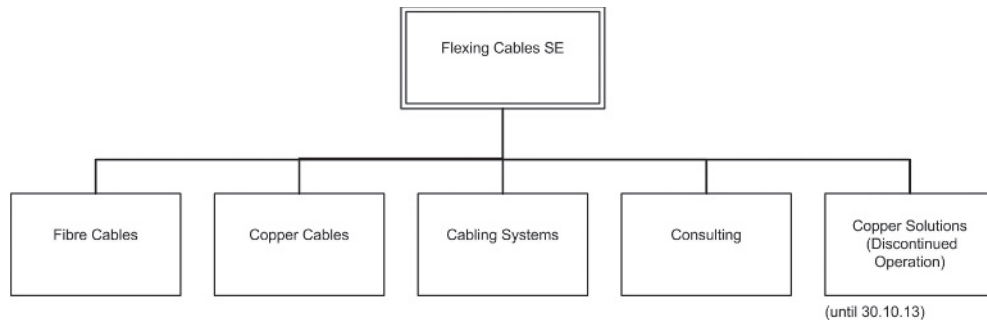


Fig. A-1 Business unit structure Flexing Cables

Production facilities of the group are allocated directly to that business unit for which they manufacture products. To minimize the legal structure of the group, sales companies serve all business units. An allocation of revenues and expenses to business units is ensured as the accounting departments in each sales company record all business unit specific transactions.

The legal structure of the group has grown by a mixture of organic growth and acquisitions. An optimization of the group due to legal and taxation did not take place. The group's legal structure during the 2013 period is presented below.

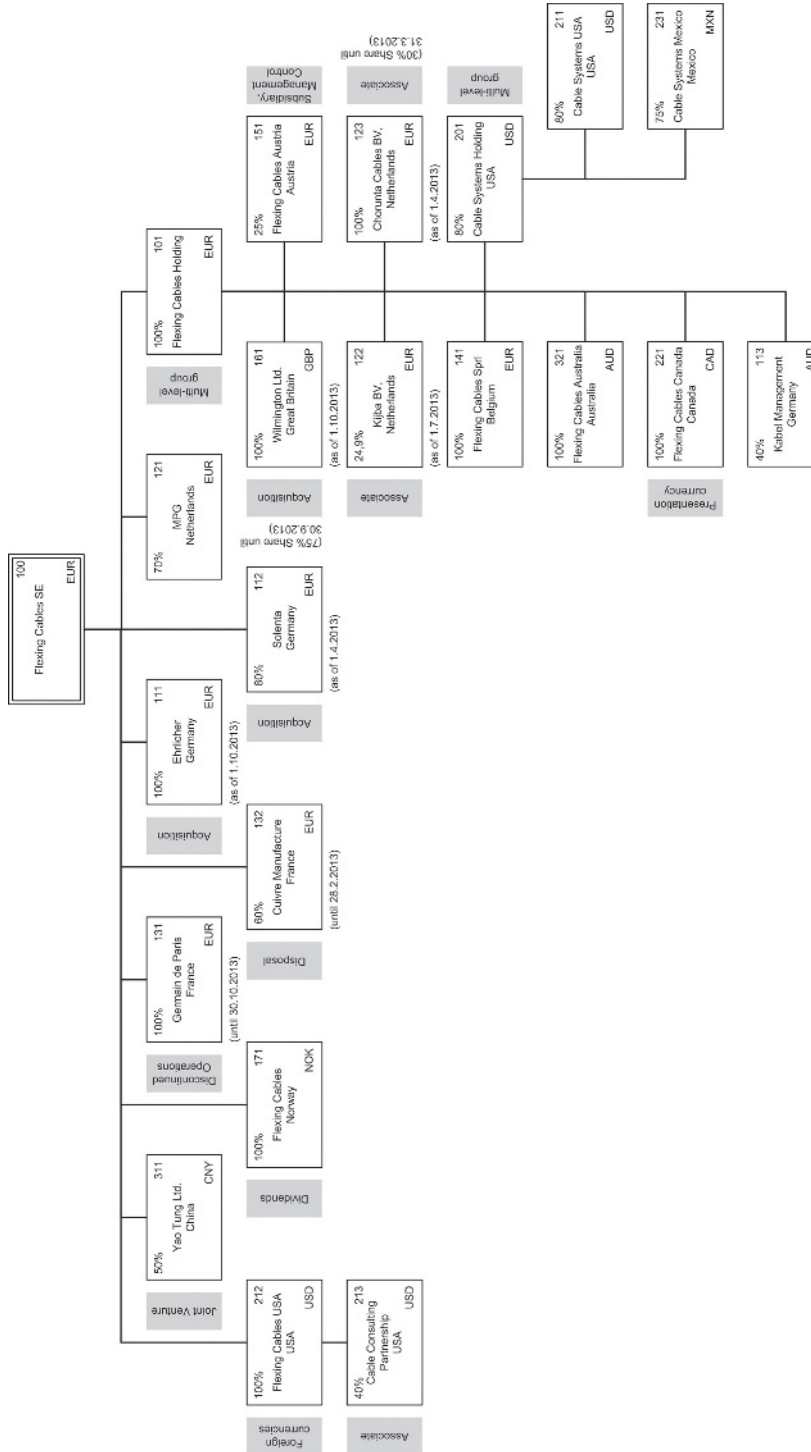


Fig. A-2 Group legal structure Flexing Cables

Preparing consolidated financial statements requires detailed information from all companies of the group. Information will be provided in the examples as appropriate. In addition to detailed information from subsidiaries, some general information about the group's accounting policies is provided upfront:

- The presentation of the statement of income is based on the classification of revenues and expenses by function. Internally, the company applies the profit & loss statement by nature.²
- The group's policy on inventories is to minimize and centralize inventory whenever possible. Therefore, sales companies shall only maintain a minimum storage of inventory for products with high customer demand and spare parts to ensure deliverability. All other inventory is managed by the production facilities.
- Production facilities deliver manufactured goods to sales companies only. No external sale is performed by these companies.
- The group always use IFRS in its current version. If an earlier application of new IFRS is applicable, management follows the IASB's recommendation of an early application.

2. ALLOCATION OF EXAMPLES

To allocate the examples in this book to the companies of the group the following list provides a mapping as a courtesy. The sorting order follows the life-cycle of a company in a group.

² The consolidation of a statement of income classified by nature is more challenging than a statement of income classified by function.

Example no.	Chapter	Case	Company involved	Page
1	B -1.3	Transition of the accounting in joint ventures to new standards	Yao Tung	15
2	C -1	Change in status from associate to subsidiary due to management control of the parent	Flexing Cables Austria	27
3	C -2	Determination of joint control	Yao Tung	33
4	C -3	Disposal of subsidiary and therefore loss of control	Cuivre Manufacture	35
5	D -2.3	Organization of the group: Segments and business units	Flexing Cables SE	49
6	E -1.1	Valuation levels in the group	Flexing Cables SE	63
7	E -1.2	IFRS conversion: Preparation of an IFRS opening balance sheet	Solenta	65
8	E -2.1	View by the parent on the acquisition of Solenta	Flexing Cables SE, Solenta	70
9	E -3.1	Identification of the acquirer	Solenta	74
10	E -3.2	Determination of the acquisition date	Solenta	76
11	E -3.2	Determination of the purchase price of the acquisition of Solenta	Flexing Cables SE	80
12	E -3.4.2	Remeasurement of assets acquired and liabilities assumed	Solenta	85
13	E -3.4.2	Subsequent measurement of remeasured assets and liabilities	Solenta	86
14	E -3.4.3.1	Identification, measurement and accounting of non-accounted intangible assets	Solenta	91
15	E -3.4.3.4	Identification, measurement and accounting of non-accounted liabilities	Solenta	96
16	E -3.4.3.5	Measurement and accounting of tax losses carried forward	Solenta	97
17	E -3.5	Determination of goodwill	Solenta	102
18	E -5.1	Accounting for the acquisition of Solenta at parent level	Flexing Cables	108
19	E -5.2.1	Solenta acquisition: Preparation for accounting at group level	Solenta	112
20	E -5.2.2	Solenta acquisition: Pre-existing relationships, part 1	Solenta	115
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Example no.	Chapter	Case	Company involved	Page
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26	E -6.4.1	Sidletter to the Solenta acquisition: Employment contract on managing director who is also one of the former owners, part 2	Solenta	125
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31	F -3.2	Equity consolidation	Solenta	149
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33	F -4.2	Debt consolidation, trading with offset differences	Ehrlicher, Chorunta Cables	152
34	F -4.2	Debt consolidation, financing: Intercompany loans	Flexing Cables SE, MPG	152
35	F -4.2	Debt consolidation, collaboration: Management charges	Flexing Cables SE	153
36	F -4.2	Debt consolidation, other activities: VAT groups	MPG, Chorunta Cables	153
37	F -4.3	Debt consolidation, unreal offset differences	Solenta, Flexing Cables Austria	155
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39	F -5.2.1	Consolidation for immediate sale	MPG, Flexing Cables Belgium	162
40	F -5.2.1	Consolidation for later sale	MPG, Chorunta Cables	163
41	F -5.2.1	Consolidation for own use	Solenta, Flexing Cables Austria	164

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55	F -9.3.2	Multi-level groups, chain consolidation	Cable Systems USA, Cable Systems Holding, Flexing Cables Holding, Flexing Cables SE	223
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Tab. A-1 List of examples