

Annual Report 2002





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Review by the Chief Executive

2002 was a difficult year for most GWS business sectors and the financial results set for the year were not met. Consolidated net profit of EUR 9.3m can, however, be considered reasonable and above all it is positive that debt-bearing net liabilities have decreased.

GWS' strategy is based on the vision defined by the Board of Directors. This states that GWS is a growing and profitable family company, operating in the industrial sector, which hedges its risks. GWS is thus a multisector company. We have also set the criteria, which units belonging to the GWS Group must fulfil. A strong position in the market is one of the factors that comprise the basic prerequisites for profitable business.

Last year especially demonstrated that Group structure is not yet satisfactory. GWS continues to be overdependent on the volatile telecoms business. The greatest disappointment of 2002 was the sharp decline in profit by the Perlos Corporation. Perlos has promptly embarked on actions to improve the cost structure of the company. When one further notes that demand for Perlos' products and services is buoyant at the moment, I am optimistic with regard to this year's development.

Both business sectors in the Kyro Corporation, Glass Technology and Energy, have been able to achieve better than expected results. The present year is challenging for Kyro. The company will have to cope with incorporating a very large overseas corporate acquisition into the Glass Technology sector.

GWS Systems Oy was in a difficult situation in the market for the entire year, because exports did not take off. Exports are basically focused on the telecommunications and electronics industries, which are not investing at the moment. Systems' staff has come to terms with a difficult year characterised by adjustment activities and the company is seeking out new, export-related modes of operation for its entire product range.



GWS Pikval Oy has a strong position in the market in Finland and the company also has the reputation of being a quality supplier in Nordic countries and above all in Russia. The latter half of the year showed that the company is capable of utilising this position to achieve profitable growth in a cost-effective manner in its business.

We have an interesting year ahead, containing great uncertainty, yet also certainly offering opportunities as well. I believe that GWS is well equipped to face the present year and will continue to push forward in accordance with strategy towards the Group's vision.

I would like to thank our customers, our staff, our shareholders and other business associates for the past year.

Heikki Mairinoja

Chief Executive Allun

The year 2002 in brief

- consolidated turnover of EUR 40.0m was 36.3% down mainly due to the sale of GWS Finncont Oy and the difficult international market situation of GWS Systems
- the result of the associated company, the Perlos Corporation, did not meet expectations; on the other hand, the Kyro Corporation continued to attain good profitability
- financial results for the subsidiaries, GWS Systems and GWS Pikval, did not attain the targets set for the year but were nevertheless better than for the previous year
- consolidated profit before extraordinary items amounted to EUR 12.4m (previous year EUR 18.7m); the sale of Perlos shares accounted for a substantial part of the profit; profit was impaired by the write-down charged to demolition of the Nurmijärvi real estate amounting to EUR 3.2m
- ratio of shareholders' equity to balance sheet total rose to 43.2% (previous year 40.0%)
- the Group sold shares in the Perlos Corporation totalling EUR 10.6m and acquired shares in the Kyro Corporation to the value of EUR 1.6m. The Group's stake in the Perlos Corporation at the end of the year amounted to approximately 37% and to 21% in the Kyro Corporation.

Key figures

	2002	2001	2000
Turnover, EUR m	40.0	62.9	81.4
Plan depreciation, EUR m	3.1	4.5	3.6
Operating profit, EUR m	15.2	20.9	30.5
as % of turnover	37.9	33.2	37.4
Profit before extraordinary items, EUR m	12.4	18.7	30.5
Profit before appropriations and taxes, EUR m	8.5	18.5	28.4
as % of turnover	21.3	29.5	34.9
Shareholders' equity, EUR m	70.8	65.7	79.9
as % of balance sheet total	43.2	40.0	70.1
GWS stake in Perlos Corporation market capitalisation, EUR m	116.4	238.7	446.6
GWS stake in Kyro Corporation market capitalisation, EUR m	52.7	44.8	-
Liabilities (gross), EUR m	92.5	97.7	33.2
Investments, EUR m	-4.7	45.2	2.0
as % of turnover	-	71.9	2.4
Staff, persons	450	640	660

Board of Directors, Board of Management and Auditors

BOARD OF DIRECTORS

Klaus Sohlberg, Chairman, Consul, B.Sc.(Econ.) Heikki Tulenheimo, Vice Chairman, M.Sc.(Eng.) Jan Hasselblatt, M.Sc.(Econ.) Kari O. Sohlberg, Counsellor of Mining, M.Sc.(Econ.)* Kari Stadigh, M.Sc.(Eng.),M.Sc.(Econ.) Teppo Taberman, M.Sc.(Econ.) Tiina Tallberg, M.Sc.(Econ.) Juhani Virkkunen, B.LL*

* term of office expiring



Members of GWS Board of Directors: from left to right, Jan Hasselblatt, Juhani Virkkunen, Kari Stadigh, Kari O. Sohlberg, Tiina Sohlberg, Teppo Taberman, Klaus Sohlberg (Chairman) and Heikki Tulenheimo (Vice Chairman).

MANAGEMENT

Parent Company

Heikki Mairinoja, CEO Pekka Soveri, Vice President, CEO 1.7.-31.12.2002 Risto Summa, Director Business Development Ari Saarenmaa, Business Controller

Associated Companies

PERLOS CORPORATION

Timo Leinilä, President and CEO Heikki Mairinoja, President and CEO 1.7.-31.12.2002

KYRO CORPORATION Pentti Yliheljo, President and CEO

Subsidiaries

GWS SYSTEMS OY Heikki Hildén, Managing Director

GWS PIKVAL OY Juhani Markkanen, Managing Director

AUDITORS

Ernst & Young Oy, C.A.Corporation

Pekka Luoma, C.A. Responsible Auditor

Harri Pärssinen, C.A.

DEPUTY AUDITOR

Erkka Talvinko, C.A.

GWS Group



Perlos Corporation

Perlos is a global supplier to the mobile-phone and pharmaceutical industries. The company manufactures such products as mechanical plastic and metal parts for mobile phones, moulds, antennas, connectors, asthma inhalers and various dosing devices used in birth control and cancer treatment. The Group has operations in Brazil, the UK, China, Malaysia, Sweden, Singapore, Finland, Hungary and the USA.

Perlos' turnover decreased in 2002 to EUR 364.6m (2001 EUR 431.6m) mainly for two reasons impacting on the beginning of the year. Several major projects concerning mobile-phone products were subject to unforeseen changes, beyond the company's control. In addition, Perlos' customer base decreased during the latter part of 2001 as a result of reorganisations occurring in the field.

Consolidated operating profit decreased in 2002 to EUR 1.4m (EUR 53.2m), representing 0.4% of turnover (12.3%).

During 2002 Perlos and Aspocomp Group Oyj agreed to set up a joint R&D company. The new company was called Asperation Oy with ownership equally divided between Aspocomp Group Oyj and the Perlos Corporation. In summer 2002 Perlos signed an agreement with Etteplan Oyj to establish a joint venture, which received the name, EPE Design Oy. Perlos and Etteplan both own a 50% stake in the new company.

The Group's gross investments amounted to EUR 40.9m (EUR 37.3m), representing 11.2% of turnover (8.6%). They were mainly focused on plant extensions and investments in painting lines at several plants.

In the beginning of the year Perlos founded a subsidiary in the Brazilian free trade area of Manaus. The new company, Perlos Ltda, manufactures components and makes sub-assemblies predominantly for mobilephone and electronics firms located in Brazil.

Early in the year manufacture of pharmaceutical products was also started at the production plant in Sunderland, UK, with part of the plant converted to closed environment facilities. During the summer Perlos' Hungarian subsidiary, Perlos Precision Plastics Moulding Limited Liability Company, started expansion of its plant in Komárom, Hungary.

The business activities of Moteco Telecommunication Equipment Co.Ltd, located in Beijing, China, were merged with Perlos (Guangzhou) Engineering Plastics Co.Ltd's operations during the summer. The manufacture of mobile-phone antennas was transferred to Perlos' Guangzhou plant at the end of the year.

In December Perlos announced the establishment of new production facilities in China. The plant will be located on a leased site in the Beijing Economic and Technological Area near the Xingwang Industrial Park.

Perlos Group staff in 2002 averaged 3,641 employees (3,583).

Turnover in the Telecommunications and Electronics Industry customer sector is expected to grow more rapidly than in worldwide mobile-phone markets in 2003 due to the deployment of the new production facilities and new accounts. Turnover in the Pharmaceutical Industry customer sector is expected to grow in line with that of the industry.

The first quarter of 2003 is estimated to show a loss and profitability is expected to improve towards the end of the year. Earnings per share for the year are forecast to improve on the previous year.

2002	2001	CHANGE	%
364.6	431.6	-67	-16
40.9	37.3	3.6	10
3641	3538	103	3
	364.6 40.9	364.6 431.6 40.9 37.3	364.6 431.6 -67 40.9 37.3 3.6



Kyro Corporation

The Kyro Corporation's business sectors in 2002 were safety-glass technology and energy. The Safety Glass Technology sector comprises the Tamglass Group and Uniglass Engineering Oy. The Energy sector comprises Kyro Power Oy.

The Kyro Group's turnover for 2002 amounted to EUR 144.3m (2001 EUR 147.0m). Consolidated operating profit totalled EUR 18.7m (EUR 17.2m), representing 13.0% of turnover (11.7%). Operating profit was improved by the exceptionally good result attained by both business sectors in the final quarter. The Group's financial situation was good.

The Kyro Corporation acquired the entire shareholding of Uniglass Engineering Oy in April 2002. Uniglass Engineering Oy manufactures and sells tempering ovens for flat glass, thus supplementing the product range offered by the Safety Glass Techmology business sector. In November 2002 Tamglass Ltd. Oy acquired a 70% stake in Finton Parvekejärjestelmät Oy, suppliers of glazing for balconies and building exteriors. In addition Tamglass Ltd. Oy acquired a 70% stake in Suomen Lämpölasi Oy, manufacturers of insulation-glass elements, at the beginning of 2003.

In January 2003 the Kyro Corporation acquired the entire shareholding of Z.Bavelloni Immobiliare S.p.A. and Glasto Holding B.V.. Z.Bavelloni manufactures machines and tools for the glass and stone processing industries. The company has a 30% market share in its main customer sectors. Glasto is an international group of sales and service companies, which mainly deals in Z.Bavelloni machines and tools.

As a result of these acquisitions Kyro's glass technology sector has grown to become the largest supplier of machines and tools to the glass processing industry. In addition, the Group's business activities have extended into machinery for the stone processing industry. Kyro's glass and stone technology sector uses the name, Glaston Technologies.

Turnover for the Safety Glass Technology business sector in 2002 amounted to EUR 117.8m (EUR 120.9m). The sector's operating profit came to EUR 15.4m (EUR 15.2m). Operating profit was excellent in the final quarter due to the profitability attained by the machine facilities in Finland, Brazil and China. The orderbook on 31.12.2002 was good despite high end-of-year delivery volumes.

Uncertainty in the world economy delayed investment decisions in 2002 mainly in Europe and the USA.

Demand for safety-glass machinery in the USA, however, recovered in the latter part of the year. In Asia demand grew considerably over the previous year.

The high utilisation rate of production capacity at glass processing companies underlines the importance of preventive maintenance and increases demand for maintenance services and spare parts. Sales of maintenance services, accessories and used machinery by Tamglass grew considerably over the previous year.

Kyro Power's turnover in 2002 amounted to EUR 26.3m (EUR 25.7m). Operating profit improved on the previous year, totalling EUR 5.5m (EUR 5.2m). The power plants operated without disruptions in 2002.

Group investment totalled EUR 6.8m (EUR 3.5m). R&D expenditure for 2002 was EUR 6.6m (EUR 7.4m). The Kyro Group had 531 (460) employees at the end of accounting period with 161 (158) employed overseas. Average staff during the accounting period amounted to 536 (471).

The starting point for the Kyro Group and its business sectors is good for 2003. Long-term growth in the market for glass-processing machinery is estimated to continue. Kyro's Glass and Stone Technolgy sector, Glaston Technologies, is worldwide market leader in its field. Kyro Power's turnover and operating profit are also estimated to attain a similar level in 2003 to the previous year.

Kyro's turnover will grow vigorously due to acquisitions already made. Provided that the general economic situation does not weaken, profitability of the Kyro Group is estimated to be at a good level in 2003.

	2002	2001	CHANGE	%
Turnover, EUR m	144.3	147.0	-2.7	-2
Investments, EUR m	6.8	3.5	3.3	94
Staff, persons	536	471	65	14



GWS Systems

GWS Systems manufactures industrial workstations and Sovella shelving systems. Product development, manufacturing and marketing are based in Jyväskylä. GWS Systems' sales companies operate in the USA, France, Sweden and Germany. In addition the parent company has sales offices in the UK and China. Overseas activities generate almost half the turnover.

The year 2002 did not go according to plan for the GWS Systems Group. Demand remained at a low level especially in the US, German and Swedish markets and weakened considerably in France and Finland. The reason for this was the long ongoing slump in investment in the telecommunications and other electronics industries.

Workshop and especially Sovella product lines did well in 2002. The success of the Concept product line was smaller than expected. In exports the USA was most below targets.

Targets for turnover and operating profit were not met. The GWS Systems Group turnover amounted to EUR 21.8m (2001 EUR 33.7m). The FPS business was sold off on 1 April 2002. Due to low demand operating profit was negative despite major reorganisations. Loss was made mainly by the overseas sales companies where readjustments were not implemented in line with the drop in volume.

Development measures aimed at reinforcing future operations continued. An ISEQ (Improvements of Systems, Efficiency and Quality) programme was introduced. The first phase of an automated storage and manufacturing system based on FMS was implemented in 2002, while the renewal project for the Workshop product line progressed on schedule.

Finding new customers for the Concept product line in the laboratory segment (GWS Visio) was started up in the USA. Market research was carried out and the first pilot deals were achieved during 2002.

Investments implemented amounted to EUR 1.8m mainly focusing on production equipment. Expenditure on R&D activities came to EUR 0.4m.

GWS Systems' staff numbered on average 265 (347). Of this figure 42 were employed by the overseas sales companies.

Industrial investment was very low for the entire year in GWS Systems' most important export markets. The company is, therefore, continuing to apply stringent cost control and also profit control of the sales companies. At the same time sales activities are focused on finding new distribution channels for Workshop, Sovella and GWS Visio product lines in export markets.

	2002	2001	CHANGE	%
Turnover, EUR m	21,8	33,7	-11,9	-35
as % of Group	56	54		
Investments, EUR m	1,8	1,3	0,5	38
Staff, persons	265	347	-82	-24



GWS Pikval

GWS Pikval is a full-service supplier of fittings for department stores, shops and public facilities. The company's strengths are in project management and combining different fittings materials. The plant is based in Vaajakoski. The main market areas are Finland, Russia, Sweden, the Baltic countries, Poland and Norway.

Retailer investment activity remained high in Finland in 2002. Sales targets were not met, however, in all markets with the result that GWS Pikval's turnover was slightly below the company's target for the year.

Turnover for the year amounted to EUR 17.4m, a little below that of the previous year. Operating profit improved over the previous year especially during the second half of the year due to adjustment measures undertaken and was almost at a satisfactory level.

Major domestic fittings projects included Sokos department stores in Jyväskylä and Kuopio, J.Kärkkäinen in Ylivieska, the Akateeminen Kirjakauppa bookstore in Helsinki and refurbishing sales outlets on the Silja Line ferries, Opera, Serenade and Europa, which was a new market breakthrough. The company also fitted sales outlets on the Tallink Line's Romantika.

Export of shopfittings grew by 40% on the previous year. The largest export customer was the Clas Ohlson AB hardware chain, as was the case for the previous year, which opened five new stores with one of them in Helsinki. In Moscow GWS Pikval started cooperation with the Moskovskii Dom Knigi, fitting the largest bookstore in the city.

Another major customer in Russia was the traditional department store, GUM, where Pikval fitted a cosmetics store. New shopfitting projects are in progress in GUM at the beginning of 2003. Pikval's regular customers, the clothing chains, Holding Center and Jean Symphony, have also increased their volumes. The largest projects in Estonia were Prismat Mustamäki and Kristine Tallina.

GWS Pikval's subsidiary in Poland did not attain sales or profit targets during its second year of operations. Turnover in 2002 was EUR 0.3m. The largest customers were the cigarette manufacturer, Philip Morris; Poland's largest household appliance retail chain, Euro-net; the gift retail chain, Cartoon Planet, and the youth fashion retailers, Lee Cooper. In 2003 sales are expected to grow considerably and profitability to improve.

Total investments for 2002 by GWS Pikval amounted to EUR 0.4m. Development costs came to EUR 0.4m. Company staff numbered on average 135 in comparison to 147 during the previous year.

Prospects for 2003 in Finland are similar to those of the previous year. In Russia shopfitting markets are growing considerably, especially in the Moscow region. GWS Pikval is expected to maintain its position in domestic markets. Meeting turnover and profit targets, however, will depend on success in export markets as well as on managing to achieve cost-effectiveness in the company's operations.

	2002	2001	CHANGE	%
Turnover, EUR m	17.4	18.8	-1.4	-7
as % of Group	44	30		
Investments, EUR m	0.4	1.0	-0.6	-60
Staff, persons	135	147	-12	-8



Report by the G.W. Sohlberg Corporation's Board of Directors for 2002

2002 was the G.W. Sohlberg Corporation's 94th financial year and 127th year of operations.

GROUP STRUCTURE

The entire business of GWS Finncont Oy was sold off at the beginning of the year to Almondera Oy (GWS Finncont Oy after changing its name). The G.W. Sohlberg Corporation subscribed to 19.9% of Almondera Oy shares. GWS Systems Oy's FPS business was also sold off at the beginning of the year with the G.W. Sohlberg Corporation subscribing to 750,000 shares in Flexlink Ab in connection with the deal.

The G.W. Sohlberg Corporation's commitments to EQT Finland BV and ADR-Haanpää Oy's shares held by the company, numbering 78,594 shares, were transferred to Finvest Oyj (at present Amanda Capital Oyj) by subscribing to 9,407,000 shares in the company in connection with raising Finnvest Oyj's share capital.

The Group's parent company has operated as a provider of central services to the Group.

TURNOVER

Consolidated turnover amounted to EUR 40.0m. Turnover fell by EUR 22.9m, or by 36.3% (previous year decrease of 22.8%). Since GWS Finncont Oy and the FPS business are not included in turnover for 2001, the comparable drop in turnover without the omitted operations was 25.3%. The largest decrease in turnover was posted by the GWS Systems Group at 35.3%. This was mainly due to the long-term slump in investment by the telecommunications and other electronics industries especially in export markets as well as to divesting the FPS unit.

Direct exports and overseas operations together accounted for EUR 15.1m, which represents 37.6% of consolidated turnover.

FINANCIAL RESULTS

The financial results for the Group and its subsidiaries did not meet set targets and were down on the previous year. Profit before extraordinary items amounted to EUR 12.4m (EUR 18.7m).

The write-down attributable to the demolition of buildings belonging to Kiinteistö Oy Punamullantie 2 (Nurmijärvi) impaired the Group's result by some EUR 3.2m.

The share of the Kyro Corporation's profit for the accounting period 2002 amounted to EUR 1.6m (EUR 0.4m). The GWS Group's share of the Perlos Corporation's profit for the accounting period 2002 came to EUR 7.8m (EUR 25.6m).

INVESTMENTS

The Group's investments in machinery and equipment amounted to EUR 2.4m, representing 6.0% of turnover. The largest industrial investment in 2002 was on the first phase of GWS Systems' automated storage and manufacturing system totalling EUR 1.7m.

The G.W. Sohlberg Corporation sold 1,118,000 shares in the Perlos Corporation in 2002. Proceeds on the sale of the shares totalled EUR 10.6m. In addition, the company bought shares in the Kyro Corporation to the value of EUR 1.6m.

During the year the company sold the Klaukkala factory site belonging to GWS Plast Oy as well as office real estate located in Wilrijk, Belgium.

Group subsidiaries invested EUR 0.8m in R&D activities focused mainly on product development.

FINANCING

Consolidated liabilities amounted to EUR 92.5m (EUR 97.7m), of which EUR 81.7m (EUR 87.9m) was interesting-bearing. At the same time the Group had cash assets of EUR 12.8m (EUR 4.5m).

The ratio of shareholders' equity to the balance sheet total was 43.2% (40.0%). The value of shares in the associated company, the Perlos Corporation, in the Group balance sheet was EUR 46.1m and in the associated company, the Kyro Corporation, EUR 44.7m.

STAFF

Group staff numbered on average 450 (640) with 31 (35) in the parent company.

ASSOCIATED COMPANIES

The G.W. Sohlberg Corporation's stake in the associated company, the Perlos Corporation, decreased from 38.90% at the end of the previous year to 36.97% due to a share sell-off, the annulment of Perlos' own shares and implementation of the options programme. The stake in the Kyro Corporation rose at the turn of the year from 20.25% to 20.94%.

The associated companies, the Perlos Corporation and the Kyro Corporation, together with their subsidiaries are included in the consolidated accounts using the equity accounting method, whereby the companies' figures for turnover and other such items are not included in the consolidated accounts except for share of the associated companies' profits recorded in the income statement and shares in associated companies recorded in the balance sheet.

The Perlos Corporation had a turnover of EUR 364.6m. This marks a drop on the previous year of EUR 67.0m, about 15.5%. The drop in turnover was due to unforeseen changes beyond Perlos' control occurring in several major mobile-phone projects and a decrease in Perlos' customer base resulting from reorganisations in the field. Operating profit before amortisation of goodwill was EUR 24.0m, representing 6.6% of turnover. The G.W. Sohlberg Corporation's dividend income from the Perlos Corporation was EUR 5.1m.

The Kyro Corporation had a turnover of EUR 144.3m. The drop on the previous year was EUR 2.7m, about 1.8%. The Safety Glass Technology business sector's turnover fell by 2.6%. On the other hand, the Energy business sector's turnover rose slightly. Operating profit amounted to EUR 18.7m, which represents 13.0% of turnover. The G.W. Sohlberg Corporation's dividend income from the Kyro Corporation was EUR 2.8m.

PROSPECTS FOR 2003

The Group's growth prospects for 2003 will follow trends in the world economy and in the telecoms markets. The economy is not forecast to recover much during the present year. This will require a partial reorientation of the subsidiaries' operations and a continuation of their ongoing efficiency measures in production.

THE BOARD OF DIRECTORS' PROPOSAL FOR THE DISPOSAL OF EARNINGS

	EUR k
Group disposable unrestricted	
shareholders' equity	47,632
Parent company disposable	
unrestricted shareholders' equity	37,874

The board proposes that the disposable assets be allocated as follows:

- distributed as dividend to shareholders	
at EUR 1.67 per share	4,509
- deposited in shareholders' equity	33,365
	37.874

Espoo, 5 March 2003

Klaus Sohlberg	Heikki Tulenheimo	
Chairman	Vice Chairman	
Jan Hasselblatt	Kari O. Sohlberg	Kari Stadigh
Teppo Taberman	Tiina Tallberg	Juhani Virkkunen
Heikki Mairinoja		

CEO

Income Statement 1.1.-31.12.

	Group		Parent Company	
EUR k	2002	2001	2002	2001
TURNOVER	40,041	62,891	1,127	1,923
Change in inventories of finished products and WIP Manufacture for own use Share of associated companies' profits Other operating income	28 45 9,883 10,831	-1,677 514 25,977 3,686	- - 12,329	- - 3,725
Materials and services Materials, supplies and goods Purchases during accounting period Change in inventories External services Materials and services total	-15,199 -455 -530 -16,184	-24,155 -657 -1,133 -25,945	-	-
Staff expenditure Wages, salaries and fees Staff social expenditure	-12,285	-19,044	-1,584	-2,063
Pension costs Other staff expenditure Staff expenditure total	-2,232 -1,440 -15,957	-3,864 -2,179 -25,087	-571 -117 -2,272	-1,295 -165 -3,523
Depreciations and write-downs Depreciation according to plan Depreciation total	-3,096 -3,096	-4,521 -4,521	-409 -409	-444 -444
Other operating expenditure	-10,434	-14,941	-3,621	-4,661
OPERATING PROFIT	15,157	20,897	7,154	-2,980
Financial income and expenditure Long-term investment income from other Group companies Income from stake in associated companies Long-term investment income from other companies Other interest and financial income from Group companies Other interest and financial income from other companies Write-down refunds Interest expenditure and other financial expenditure to Group companies Interest expenditure and other financial expenditure to other companies Financial income and expenditure total	- 115 - 879 711 - -4,426 - 2,721	- 53 - 735 - - - -3,017 -2,229	1,777 11,174 115 695 824 711 -147 -4,334 10,815	224 5,771 76 775 643 - 108 -2,971 4,410
PROFIT BEFORE EXTRAORDINARY ITEMS	12,436	18,668	17,969	1,430
Extraordinary items Extraordinary income Extraordinary expenditure Extraordinary items total	395 -4,313 -3,918	141 -266 -125	585 -4,698 -4,113	141 -265 -124
PROFIT BEFORE APPROPRIATIONS AND TAXES	8,518	18,543	13,856	1,306
Difference in depreciation decrease Income tax	- 777	2,053	82 -3,284	216 11
NET PROFIT FOR THE YEAR	9,295	20,596	10,654	1,533

Balance Sheet 31.12.

	Group		Parent Company	,
EUR k	2002	2001	2002	2001
ASSETS				
FIXED ASSETS AND OTHER LONG-TERM INVESTMENTS Intangible assets				
Other long-term expenditure Advances Intangible assets total	1,032 7 1,039	2,245 11 2,256	97 - 97	130 - 130
-	1,039	2,230	51	150
Tangible AssetsLand and installation chargesBuildings and constructionsMachinery and equipmentAdvances and purchases in progressTangible assets total	9,404 15,083 8,462 16 32,965	9,661 22,158 11,048 53 42,920	489 5,140 552 - 6,181	521 6,166 729 - 7,416
Investments				
Shares in Group companies Receivables from Group companies Shares in associated companies Other shares and holdings Other receivables	- - 90,777 5,242 1,186	- - 89,951 1,288 -	38,681 1,187 72,071 5,191 1,178	38,663 4,615 72,043 1,217
Investments total	97,205	91,239	118,308	116,538
FIXED ASSETS AND OTHER LONG-TERM INVESTMENTS TOTAL	131,209	136,415	124,586	124,084
INVENTORIES AND FINANCIAL ASSETS Inventories				
Materials and supplies Work in progress	1,084 793	2,520 2,467	-	-
Other products/goods Inventories total	3,822 5,699	4,708 9,695	-	-
Receivables Long-term				
Loans receivable Other receivables	- 6	- 50	1	- 25
Prepaid expenditure and accrued income Long-term receivables total	- 6	2,509 2,559	-	2,508 2,533
·	0	2,339		2,555
Short-term Accounts receivable Receivables from Group companies	5,386	6,737	300 11,537	214 15,048
Receivables from associated companies Loans receivable	11 14	716	í -	-
Other receivables Prepaid expenditure and accrued income	1,591 7,191	1,633 1,888	1,517 6,407	1,517 239
Short-term receivables total	14,193	10,974	19,761	17,018
Receivables total	14,199	13,533	19,761	19,551
Cash and bank accounts	12,811	4,507	11,773	3,433
INVENTORIES AND FINANCIAL ASSETS TOTAL	32,709	27,735	31,534	22,984
ASSETS TOTAL	163,918	164,150	156,120	147,068

Balance Sheet 31.12.

	Group		Parent Company	
EUR k	2002	2001	2002	2001
LIABILITIES				
SHAREHOLDERS'EQUITY Restricted equity				
Share capital Revaluation reserve	18,900 168	18,900 168	18,900 168	18,900 168
Other restricted equity	1,705	1,705	1,649	1,649
Restricted equity total	20,773	20,773	20,717	20,717
Unrestricted equity				
Accumulated profit from previous years	40,688	24,293	27,220	29,737
Net profit for the year Unrestricted equity total	9,295 49,983	20,596 44,889	10,654 37,874	1,533 31,270
	49,905	44,009	57,074	51,270
SHAREHOLDERS' EQUITY TOTAL	70,756	65,662	58,591	51,987
ACCUMULATED APPROPRIATIONS Accumulated difference in depreciation	-	-	935	1,017
COMPULSORY RESERVES Other compulsory reserves	686	746	679	679
LIABILITIES Long-term				
Loans from financial institutions	58,146	61,217	58,145	61,217
Loans from pension institutions Debt to Group companies	793	1,443	793	1,442 12
Deferred tax liabilities	1,706	2,056	8	-
Other long-term liabilities	300	363	292	352
Long-term liabilities total	60,945	65,079	59,238	63,023
Short-term				
Loans from financial institutions Loans from pension institutions	21,796 650	24,476 771	21,772 650	24,440 771
Advances	632	47	- 050	-
Accounts payable	1,657	1,576	140	216
Debt to Group companies Debt to associated companies	-	- 566	9,891	3,899
Other short-term liabilities	773	1,184	153	- 112
Accrued liabilities and prepaid income	6,023	4,043	4,071	924
Short-term liabilities total	31,531	32,663	36,677	30,362
LIABILITIES TOTAL	92,476	97,742	95,915	93,385
SHAREHOLDERS' EQUITY, RESERVES AND LIABILITIES TOTAL	163,918	164,150	156,120	147,068

Source and Application of Funds 31.12.

	Group	Parent Company				
EUR k	2002	2001	2002	2001		
Cash from operations Operating profit/loss Adjustments to operating profit/loss Change in working capital Interest expenditure and costs	15,157 -5,367 5,000 -4,426	20,897 3,030 1,247 -3,017	7,155 -8,823 8,895 -4,481	-2,980 -276 -1,868 -3,079		
Dividends received Interest income Tax and tax rebates	0 1,554 427	53 822 1,668	12,810 2,486 -3,284	5,840 1,648 12		
Net cash flow from operations	12,345	24,700	14,758	-703		
Cash flow from investments Investments in tangible and intangible assets Income on disposal of tangible and	-2,004	-3,758	-250	-338		
intangible assets Investments in other investment items Repayments of loans receivable	14,565 -5,966 -	1,962 -65,327 -	10,161 -5,197 3,427	1,055 -42,960 431		
Net cash flow from investments	6,595	-67,123	8,141	-41,812		
Cash flow from financing Short-term loans raised Short-term loans repaid Long-term loans raised Long-term loans repaid Dividends paid Group contributions received and paid	22,446 -25,247 12,000 -15,785 -4,050	25,247 -9,505 62,660 -8,942 -34,966 -	22,422 -25,211 12,000 -15,785 -4,050 -3,935	25,211 -9,471 63,023 -9,112 -34,966		
Net cash flow from financing	-10,636	34,494	-14,559	34,685		
Change in liquid assets Liquid assets 1.1. Liquid assets 31.12.	8,304 4,507 12,811	-7,929 12,436 4,507	8,340 3,433 11,773	-7,830 11,263 3,433		
Change in working capital Short-term operating receivables						
decrease (+)/increase (-) Inventories decrease (+)/increase (-) Short-term debt increase (-)/decrease (-)	-666 3,996 1,670	3,169 2,598 -4,520	-210 - 9,105	-3,610 - 1,742		
	5,000	1,247	8,895	-1,868		

G.W. Sohlberg Corporation Group Supplementary Information

PRINCIPLES FOR THE PREPARATION OF THE CONSOLIDATED ACCOUNTS, VALUATION METHODS AND COMPARABILITY

CALCULATION PRINCIPLES FOR THE CONSOLIDATED ACCOUNTS

The consolidated accounts have been drawn up using the acquisition accounting method.

The price paid for the subsidiaries' shares in excess of shareholders' equity has partly been entered under fixed assets and partly under Group goodwill. The items entered under fixed assets are depreciated according to useful life. The goodwill part has been fully amortised.

INTRAGROUP TRANSACTIONS AND MARGINS

Intragroup transactions, unrealised margins on intragroup deliveries, intragroup receivables and payables have been eliminated.

EXCHANGE RATE AND TRANSLATION DIFFERENCES

The income statements of Group companies in Sweden, the USA and Poland have been translated into euros using the average rates of exchange for the last date of the twelve months presented. Balance sheets have been translated using the average exchange rate at the balance sheet date.

The translation differences due to fluctuations in exchange rates arising in the elimination of mutual shareholding have been entered under unrestricted shareholders' equity.

ITEMS DENOMINATED IN FOREIGN CURRENCY

Group companies' receivables and payables denominated in foreign currency have been translated into euros using the average exchange rate at the balance sheet date.

CHANGES IN THE GROUP STRUCTURE

GWS Finncont Oy's business operations and GWS Systems Oy's FPS business have been sold off during the accounting period. Sales profit has been recorded under extraordinary income and expenditure.

ASSOCIATED COMPANIES

Associated companies including their subsidiaries have been entered using the equity accounting method.

PERLOS CORPORATION

The internal margin related to business transactions between the associated company and Group companies has been eliminated from the share of associated companies' profits. The value of the Group's shareholding of 36.97% at the share price of EUR 6.01, quoted on the final stock exchange day of trading, amounted to EUR 116.4m.

KYRO CORPORATION

Shares have been acquired in the Kyro Corporation in several instalments during the accounting period. At the end of the year the Group's shareholding stood at 20.94%. The amortisation period for goodwill is twenty years. The value of the Group's shareholding at the share price of EUR 6.34 quoted on the final stock exchange day of trading amounted to EUR 52.7m.

FIXED ASSETS

The balance sheet values of fixed assets are based on the original acquisition price less depreciation according to plan. Depreciation according to plan has been calculated on a straight-line basis on the useful economic life of the fixed assets. Land and buildings also include revaluations from previous years amounting to EUR 2.6m.

INVENTORIES

Inventories are presented at acquisition price or at the lower of replacement cost or probable market price. Purchasing and manufacturing variable costs have been capitalised under inventories.

CASH AND BANK ACCOUNTS

Cash and bank accounts include cash assets, bank accounts, deposits of under three months and other similar liquid assets.

ITEMS FROM PREVIOUS ACCOUNTING PERIODS	2002	2001
EUR k		
Income tax Refunds from previous accounting periods Tax from previous accounting period	1	12 26
SUPPLEMENTARY INFORMATION ON INCOME STATEMENT		
1. Turnover by business sector and market area		
<i>Turnover by business sector:</i> Industrial fittings Shop and public-facility fittings Containers	21,607 17,656 778	33,661 18,635 10,595
Total	40,041	62,891
Turnover by market area: Finland Other Nordic countries Other Europe USA and Canada Other countries Total	24,985 3,352 8,951 2,164 589 40,041	41,891 5,637 11,792 3,372 199 62,891
2. Other operating income		
Rental income Profit on sale of fixed assets, grants etc. Total	2,428 8,403 10,831	2,318 1,368 3,686
3. Depreciation according to plan		
Other long-term expenditure Buildings and constructions Machinery and equipment Total	511 732 1,853 3,096	764 1,290 2,467 4,521
Depreciation according to plan has been calculated on a straight-line basis based on useful economic life at original acquisition price.		
The periods for depreciation according to plan are as follows: Goodwill Other long-term expenditure	10 years 2-10 years	

GOOdwiii	TO years
Other long-term expenditure	2-10 years
Buildings	40 years
Constructions	10 years
Machinery and equipment	3-10 years

4. Other operating expenditure

Other operating expenditure comprises purchasing and manufacturing, sales and marketing and administration costs, excluding payroll costs.

5. Financial income and expenditure	2002	2001
Long-term investment income from other companies	115	53
Other interest and financial income from other companies	879	735
Write-down refunds	711	-
Interest expenditure and other financial expenditure to other companies Total	4,426 2,721	3,017 2,229
6. Extraordinary income and expenditure		
Extraordinary income Sale of GWS Finncont Oy business Sale of GWS Systems Oy's FPS business Other	171 199 25 395	- - 141 141
Extraordinary expenditure Expenditure on sale of Group companies Demolition of buildings of Kiinteistö Oy Punamullantie 2 Klaukkala real estate sales loss Other	179 3,232 868 34 4,313	266 - - 2 66
7. Appropriations	10,10	200
Distribution of decrease in difference in depreciation and change in voluntary reserves Decrease in deferred taxation (income tax) In profit for the year Difference in depreciation total	-343 -842 -1,185	-385 -944 -1,329
SUPPLEMENTARY INFORMATION ON BALANCE SHEET ASSETS		
1. Revaluations		
Fixed assets contain the following revaluations made during previous accounting periods:		
Land Buildings Total	235 2,355 2,590	235 2,355 2,590
In making the revaluations the going value of the assets has been		

In making the revaluations the going value of the assets has been found to be substantially higher than the original value at acquisition. Therefore, in compliance with the principles of conservatism, part of the difference between the going value and the book value has been entered during previous accounting periods as revaluation.

2. Prepaid expenses and accrued income	2002	2001
<i>Long-term</i> Tax credit receivables Total	-	2,509 2,509
Short-term Tax credit receivables TEL pension receivables R&D receivables Other	6,223 369 - 599	936 129 823
Total	7,191	1,888

3. Fixed assets and other long-term investment

	Land	Buildings and constructions	Machinery and equipment	Acquisitions in progress	Shares in Group companies	Shares in associated companies	Other long-term expenditure
Acquisition cost 1.1.	9,426	41,712	22,968	53	89,951	1,288	5,177
Increases	0	406	2,341	23	2,605	4,867	77
Decreases	-257	-11,116	-6,830	-60	-1,779	-913	-1,498
Acquisition cost 31.12. Accumulated	9,169	31,002	18,479	16	90,777	5,242	3,756
depreciation 1.1. Less accumulated	0	-21,909	-11,920	0	0	0	-2,932
depreciation Plan depreciation	0	4,367	3,756	0	0	0	726
for period	0	-732	-1,853	0	0	0	-511
Write-downs Accumulated	0	0	0	0	0	0	0
depreciation 31.12.	0	-18,274	-10,017	0	0	0	-2,717
Revaluations	235	2,355	0	0	0	0	0
Balance sheet value 31.12.	9,404	15,083	8,462	16	90,777	5,242	1,039
4. Undepreciated part of a	acquisition	costs of machin	ery and equipn	nent		5,797	5,935
5. Receivables from assoc	iated com	panies					
<i>Short-term</i> Accounts receivable						11	716
SUPPLEMENTARY INF	ORMATI	ON ON BALAN	ICE SHEET LI	ABILITIES			
1. Shareholders' equity							
1.1. Restricted Share capital							

 Parent company shares are divided as follows:
 6,300
 6,300

 Common 900,000 (one share/one vote) 1.1.
 6,300
 6,300

 31.12.
 6,300
 6,300

 Preferred 1,800,000 (ten shares/one vote) 1.1.
 12,600
 12,600

 31.12.
 12,600
 12,600

 Share capital total
 18,900
 18,900

Total number of shares 2.7m at a nominal value of EUR 7 per share.

Preferred shares are entitled to a dividend of eight percent on net profit for the year, after which common shares are entitled to a dividend of up to eight percent. If there is a distribution of dividend above this, each share is entitled to the same amount. (Articles of Association §15)	2002	2001
Revaluation reserve 1.1. Revaluation reserve 31.12 Other restricted shareholders' equity 1.1. Other restricted shareholders' equity 31.12.	168 168 1,705 1,705	168 168 1,705 1,705
Restricted total	20,773	20,773
Other restricted shareholders' equity mainly comprises the premium reserve.		
1.2. Unrestricted shareholders' equity		
Accumulated profit from previous years 1.1. Distributed dividend Eliminations and translation differences Accumulated profit from previous years 31.12. Net profit for the year Unrestricted total	44,889 -4,050 -151 40,688 9,295 49,983	59,172 -34,966 87 24,293 20,596 44,889
Shareholders' equity total	70,756	65,662
Book portion of accumulated depreciation difference	2,351	3,199
Distributable funds from unrestricted shareholders' equity	47,632	41,690
2. Compulsory reserves		
Guarantee reserve Environment liability reserve Reserve for rental costs Other compulsory reserves Total	477 202 7 686	67 477 202 746
Change in guarantee reserve entered in income statement External services (+cost/-income) Other expenditure (+cost/-income) Total	-33 -27 -60	-42 -42 -84
The parent company holds a commitment that the real estate at Terbekenhofdreef 51-53, Wilrijk, Belgium, does not constitute a hazard to the environment. Belgian law and regulations are observed. To cover the commitment, an environment liability reserve of EUR 0.5m has been made, which has been entered in the income statement for 1997 under extraordinary expenditure.		
The reserve for rental costs has been entered under other operat- ing expenditure for previous accounting periods. Change in other compulsory reserves has been entered under other operating expenditure.		
3. Liabilities maturing in over five years	-	6,250

4. Accrued liabilities and prepaid income	2002	2001
Wages and salaries incl. social costs Interest Income tax Other	1,825 515 3,299 384	3,203 538 - 302
Total	6,023	4,043
5. Accumulated appropriations		
Accumulated depreciation difference Deferred tax liability Shareholders' equity Total	955 2,351 3,306	1,305 3,199 4,504
6. Deferred tax liabilities		
Appropriations Revaluations Total	955 751 1,706	1,305 751 2,056
7. Debt to associated company		
Short-term Prepaid advances Accounts payable	-	566
Total	-	566
SUPPLEMENTARY INFORMATION ON INCOME TAX		
Income tax on normal operations Income tax on extraordinary items Tax rebates from previous accounting periods Taxes b/f from previous accounting periods Change in deferred tax liability	724 -1,136 -22 - -343	-1,640 -37 -16 26 -386
Total	-777	-2,053
SECURITIES AND COMMITMENTS		
1. Loans with mortgage on real estate as collateral		
Financial institutions Mortgages	3,027 18,471	6,726 22,997
2. Loans with securities as collateral		
Financial institutions Book value of collateralised securities	68,890 61,531	64,930 46,433
3. Other commitments for own company		
Deposits	3,968	1,719
4. Other commitments		
Guarantee to others Rents	563 2,438	523 2,880

SUPPLEMENTARY INFORMATION ON STAFF AND COMPANY OFFICERS	2002	2001
1. Average staff		
Wage earners Salaried staff	223 227	353 287
Total	450	640
2. Directors' salaries and fees		
Parent company chairman and managing directors Board directors	747 103	1,347 89
Total	850	1,436

3. The retirement age for the chairman of the parent company board of directors and domestic Group managing directors is 60-65.

SHARES AND HOLDINGS IN OTHER COMPANIES

Course atalia	Crown wating	Currun altana in
Group stake	rights %	Group share in equity capital EUR k
100	100	9,727
100	100	381
100	100	261
100	100	127
100	100	597
100	100	2,022
100	100	-360
100	100	1,682
100	100	1,674
100	100	14,271
100	100	-707
100	100	3,732
100	100	90
	100 100 100 100 100 100 100 100 100 100	% rights % 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100

2. Other shares and holdings with significant Group stake

2. Other shares and holdings with significant Group stake			Share/stakes owned by the Group				
	Group stake %	Group voting rights %	Group share in equity capital EUR k	stake %	No.	Nom. value EUR k	Book value EUR k
Associated companies Perlos Corporation, Nurmijärvi Kyro Corporation Associated companies total	36.97 20.94	36.97 20.94	55,159 28,709	36.97 20.94	19,370,000 8,307,200	11,622 1,329	46,066 44,711 90,777
Other shares and holdings (ove Amanda Capital Oyj	er EUR 17k)				9,407		1,693
Elisa Communications GWS Finncont Oy Yomi Oyj					8,550 1,990 3,000		18 84 24
Flexlink Áb Oy Nordgolf Ab					750,000		3,090 17
Asunto Oy Pattistenrinne Other shares Other shares and holdings total	[1		248 68 5,242
Investments total							96,019

Auditors' Report

TO THE SHAREHOLDERS OF THE G.W. SOHLBERG CORPORATION

We have examined the accounting records, the financial statements and the governance of the G.W. Sohlberg Corporation for the accounting period 1.1.-31.12.2002. The financial statements presented by the Board of Directors and the Chief Executive comprise an account of the operations, the income statement and balance sheet of both the Group and the Parent Company and supplementary information. On the basis of our examination we submit our report on the financial statements and governance.

The audit has been conducted in accordance with good auditing practice. The accounting records and principles employed in drawing up the financial statements do not contain any essential errors or shortcomings. Examination of governance shows that members of the Board of Directors and the Chief Executive have acted in accordance with the law as stated in the Joint Stock Company Act.

We hereby submit that the financial statements have been prepared in accordance with the Accounting

Act and other rules and regulations governing their preparation. The financial statements give a true and fair view of the result of the operations and the financial position of the Group and the Parent Company in conformity with the Accounting Act. The financial statements and consolidated accounts can be adopted and the members of the Board of Directors and the Chief Executive discharged from liability for the accounting period under review. The proposal by the Board of Directors for the disposal of earnings is in accordance with the Joint Stock Company Act.

Helsinki, 14 March 2003

ERNST & YOUNG OY

C.A.Corporation

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