

## Melexis

Microelectronic Integrated Systems

## Half-year Report 2008

## Melexis Half-year Report 2008 Table Of Contents

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## 1.Obligation with regard to the periodical information following the transparency directive effective ${\text { asoffanaman } 1^{1}, 2008}_{1}$

The undersigned declare that the consolidated financial overviews, that have been compiled in due compliance with the standards for the annual accounts in due compliance with IFRS standards as adopted by the European Union, stand as a true and accurate reflection of the assets, the financial status and the results of the issuer and the companies included as part of the consolidation. The report provides a true and accurate reflection of the required information.

Rudi De Winter, CEO
Francoise Chombar, CEO
Karen van Griensven, CFO

## 2. Consolidated Profit \& Loss

| CONFORM IAS 34 <br> in kEUR | Half Year ended $30 / 06 / 2008$ | Half Year ended $30 / 06 / 2007$ | Year ended 31/12/2007 |
| :---: | :---: | :---: | :---: |
| Sales | 103,084 | 101,136 | 204,055 |
| Cost of sales | -60,656 | -59,158 | -119,253 |
| Gross Margin | 42,428 | 41,978 | 84,802 |
| Goodwill amortization |  |  |  |
| R\&D | -15,147 | -14,634 | -29,792 |
| G\&A | -5,109 | -5,178 | -11,004 |
| Selling | -2,785 | -2,769 | -6,024 |
| Other operating income |  |  | 2,886 |
| Income from operations | 19,387 | 19,398 | 40,869 |
| Other expenses (net) | -309 | -877 | -1,583 |
| Income before taxes | 19,078 | 18,521 | 39,285 |
| Income taxes | -2,102 | -1,540 | -2,201 |
| Net income | 16,976 | 16,981 | 37,084 |
| Net income per share in EURO | 0.39 | 0.39 | 0.86 |

## 3. Consolidated Balance Sheet

| CONFORM IAS 34 in kEUR | Half Year ended 30/06/2008 | Half Year ended 30/06/2007 | Year ended 31/12/2007 |
| :---: | :---: | :---: | :---: |
| Current Assets : |  |  |  |
| Cash and cash equivalents | 10,123 | 8,699 | 15,265 |
| Current investments | 17,675 | 15,681 | 18,838 |
| A/R Trade | 32,946 | 34,803 | 34,423 |
| A/R from related parties | 5,160 | 10,769 | 3,426 |
| Advance related parties Other current assets | 10,936 | 11,797 | 6,258 |
| Inventories | 34,121 | 38,194 | 34,891 |
| Total current assets | 110,960 | 119,943 | 113,101 |
| Non current assets: |  |  |  |
| Costs of incorporation Property, plant and equipment | 45,157 | 43,866 | 46,412 |
| Financial fixed assets Intangible fixed assets | 659 | 1,790 | 1,101 |
| A/R directors Other non-current assets | 60 | 94 | 67 |
| Deferred tax assets | 9,450 | 7,380 | 8,307 |
| Total non current assets | 55,326 | 53,131 | 55,887 |
| Total assets | 166,286 | 173,074 | 168,988 |


| Liabilities and shareholders Equity |  |  |  |
| :---: | :---: | :---: | :---: |
| Current liabilities : |  |  |  |
| Bank loans and overdrafts | 7,510 |  | 7,650 |
| Current portion of LT debt | 15,148 | 15,096 | 15,072 |
| A/P trade | 6,026 | 8,171 | 8,450 |
| Affiliated companies | 6,777 | 7,660 | 4,972 |
| Accrued expenses, payroll and taxes | 4,878 | 5,258 | 4,463 |
| Other current liabilities | 1,060 | 1,888 | 1,352 |
| Deferred income | 499 | 595 | 703 |
| Total current liabilities | 41,898 | 38,667 | 42,662 |
| Non current liabilities: |  |  |  |
| LT debt less current portion | 40,506 | 47,988 | 48,170 |
| Minority interests | 249 10 | 249 10 | 10 |
| Total non current liabilities | 40,766 | 48,248 | 48,180 |
| Shareholders' equity : |  |  |  |
| Shareholders' capital Share premium | 565 | 565 | 565 |
| Treasury shares | -14,475 | -5,586 | -5,586 |
| Revaluation reserve | -4,544 |  | -1,429 |
| Legal reserve | 57 | 57 | 57 |
| Retained earnings | 86,804 | 75,390 | 49,720 |
| Current period's profit | 16,976 | 16,981 | 37,084 |
| Cumulative translation adjustment | -1,760 | -1,247 | -2,264 |
| Total shareholders equity | 83,622 | 86,159 | 78,147 |
| Total liabilities, shareholders' equity and minority interests | 166,286 | 173,074 | 168,988 |

## 4. Condensed consolidated statements of cash flow

| CONFORM IASIIFRS <br> in kEUR | Half Year ended 30/06/2008 | Half Year ended 30/06/2007 | Year ended 31/12/2007 |
| :---: | :---: | :---: | :---: |
| Cash flow from operating activities <br> Net income <br> Adjustments : <br> - Depreciation <br> - A/R, Trade <br> - Due to affiliated companies <br> - Inventories <br> - A/P <br> - Accrued expenses <br> -Other | $\begin{array}{r} 16,976 \\ \\ 5,887 \\ 1,477 \\ 71 \\ 770 \\ -2,424 \\ 415 \\ -5,881 \end{array}$ | $\begin{array}{r} 16,981 \\ \\ 5,529 \\ -5,488 \\ 827 \\ -8,628 \\ 794 \\ -2,026 \\ -4,576 \end{array}$ | $\begin{array}{r} 37,084 \\ \\ 11,693 \\ -5,847 \\ -115 \\ -5,917 \\ 1,230 \\ 966 \\ -5,856 \end{array}$ |
| Net cash from operating activities | 17,291 | 3,414 | 33,238 |
| Cash flow from investing activities <br> Acquisition of subsidiary, net of cash acquired Financial fixed assets (incl. own shares) (*) Purchase of PPE and intangible assets Interest received Proceeds from current investments Acquisition of current investments | $\begin{array}{r} -8,889 \\ -4,633 \\ 788 \\ -1,953 \end{array}$ | $\begin{array}{r} -7,120 \\ 748 \\ 16,685 \end{array}$ | $\begin{array}{r} -15,141 \\ 2,183 \\ 12,099 \end{array}$ |
| Net cash provided from investing activities | -14,686 | 10,312 | -859 |
| Cash flows from financing activities <br> Proceeds/Repayment of long-and short-term debt Proceeds from bank loans and overdrafts <br> Repayment of bank loans and overdrafts <br> Proceeds from (repayment of) related party financing Proceeds from (repayment of) A/P to directors Interim dividend payment <br> Other <br> Capital Decrease <br> Minority | -7,727 | $-15,100$ $-5,596$ | $\begin{array}{r} -14,942 \\ 7,650 \\ \\ -25,670 \end{array}$ |
| Net cash provided from financing activities | -7,727 | -20,696 | -32,961 |
| CTA | -22 | -229 | -50 |
| Increase/decrease in cash and cash equivalents | -5,143 | -7,199 | -632 |
| Cash at beginning of the period Cash at the end of the period | $\begin{aligned} & 15,265 \\ & 10,123 \\ & \hline \end{aligned}$ | $\begin{array}{r} 15,898 \\ 8,699 \\ \hline \end{array}$ | $\begin{aligned} & 15,898 \\ & 15,266 \\ & \hline \end{aligned}$ |

## 5. Management's Discussion and Analysis

## Revenues

The following table shows a break down of total revenues by division:

| (in k EUR) | $30 / 06 / 08$ | $30 / 06 / 07$ | \% CHANGE (Y-O-y) |
| :--- | ---: | ---: | :---: |
| Sensors | 43,315 | 42,198 | $3 \%$ |
| Wireless | 6,743 | 7,381 | $-9 \%$ |
| Actuators | 33,722 | 35,652 | $-5 \%$ |
| Opto | 17,837 | 14,748 | $21 \%$ |
| Other | 1,468 | 1,155 | $27 \%$ |
| TOTAL | $\mathbf{1 0 3 , 0 8 5}$ | $\mathbf{1 0 1 , 1 3 4}$ | $\mathbf{2 \%}$ |

## Cost of Sales

Costs of sales consist of materials (raw material and semi finished parts), subcontracting, labor, depreciation and other direct production expenses. They increased from, kEUR 59.158 in 2007 up to kEUR 60.656 in 2008.

Expressed as a percentage of total revenues, the cost of sales increased in 2008 from 58 \% to 59\% mainly due to an increased labor costs in relation to the total revenue.

## Gross margin

The gross margin, expressed as a percentage of total revenues, decreased from $42 \%$ in 2007 to $41 \%$ in 2008 as a result of increased cost of sales.

## Research and Development expenses

Research and development expenses amounted to kEUR 15.147 in 2008, representing $15 \%$ of total revenue. Research and development expenses increased with $4 \%$ mainly as a result of increased personnel expenses. The research and development activities concentrate further on the development of Hall Sensors, Integrated Pressure and Acceleration Sensors and Gyroscopes, 16 bit microcontrollers, Infrared and Opto Sensors, Bus ICs and RF components.

According to IAS 38 Par. 54 all research costs must be charged to expense. Expenditure for development costs is also recognized as an expense when incurred and not capitalized, since not all criteria set forth by IAS 38. Par. 57 are met. Indeed as of today, the company has no analytical tools in place to distinguish on a reliable basis the research phase from the development phase.

## General, administrative and selling expenses

General, administrative and selling expenses consist mainly of salaries and salary related expenses, office equipment and related expenses, commissions, travel and advertising expenses. The general, administrative and selling expenses remained stable at $8 \%$ of total revenue during the first half of 2008 in comparison with the same period in 2007.

## Financial results

The net financial results increased from EUR 876.835 loss in the first half of 2007 to EUR 308.933 loss in the first half of 2008. The (net) interest result increased from a loss of EUR 1.000.075 in the first half of 2007 to a loss of EUR 972.530 in the first half of 2008. The net exchange gains (both realized and unrealized) in the first half of 2008 amounted to a loss of EUR 522.896, compared to a gain of EUR 178.956 during the first half of 2007. The net result from treasury operations (diverse financial products) amounted in the first half of 2008 to a gain of EUR 1.309.998 in comparison to EUR 0 in the first half of 2007.

## Net income

The company recorded a net income for the first half of 2008 of kEUR 16.967. The net result remained stable in comparison to the same period last year as overall expenses grew slightly stronger than growth in sales.

## 6. Financial Calendar

- Release of Q3-results on October $23^{\text {rd }} 2008$
- Release of annual results on February $12^{\text {th }} 2009$


## 7. Segment information

Segment information is prepared on the following basis:

## A. Business Segments

The Melexis group conducts the majority of its business activities in the following two areas:
a) Automotive
b) Non-automotive (other)

## B. Geographical Segments

The Melexis group's activities are conducted predominantly in Western Europe, Eastern Europe, Asia and the United States.

## Business segment data

30th June 2008

| All amounts in k EUR | Automotive | Other | Unallocated |
| :--- | ---: | ---: | ---: |
| Product sales |  |  | Total |
| Other revenues | 74.245 | 27.754 |  |
| COS | 923 | 162 | 101.999 |
| R\&D expenses | 43.071 | 17.585 | 1.085 |
| G\&A expenses | 10.756 | 4.391 | 60.656 |
| Selling expenses | 3.628 | 1.481 | 15.147 |
| Other operating expenses | 1978 | 807 | 5.109 |
|  |  |  | 2.785 |
| Income from operations |  |  |  |
| Financial results |  |  | -30.387 |
| Taxes |  |  | -2.102 |
|  |  |  | 16.976 |
| Net profit | 81.718 | 30.547 | 54.003 |
| Segment assets | 3.372 | 1.261 | 166.268 |
| Capital expenditures | 4.285 | 1.602 | 4.633 |
| Depreciation |  |  | 5.887 |

## Geographical segment data

30th June 2008

| All amounts are in k EUR | Western <br> Europe | Eastern <br> Europe | US | Total |
| :--- | ---: | ---: | ---: | ---: |
| Revenue by origin | 98.535 |  |  |  |
| Segment assets | 135.743 | 3.116 | 1.433 | 103.084 |

The following table summarizes sales by destination:

|  | $\begin{gathered} \hline \text { 30/06/08 } \\ \text { kEUR } \end{gathered}$ | $\begin{gathered} \hline \text { 30/06/07 } \\ \text { kEUR } \end{gathered}$ |
| :---: | :---: | :---: |
| Western Europe | 43.832 | 43.194 |
| Germany | 20.276 | 20.064 |
| France | 6.010 | 6.502 |
| United Kingdom | 6.482 | 6.514 |
| Belgium | 72 | 176 |
| Ireland | 2.134 | 1.917 |
| Poland | 1.971 | 1.066 |
| Other | 6.886 | 6.954 |
| United States of America | $\underline{11.576}$ | $\underline{14.646}$ |
| Asia | 39.396 | 37.388 |
| Japan | 11.900 | 7.995 |
| China | 3.221 | 2.610 |
| Other | 24.275 | 26.783 |
| Rest of the World | 8.280 | 5.907 |
| Total | 103.084 | 101.135 |

## Sales per geography:



## Revenues by customer

The following table summarizes sales by customer for the 10 most important customers. It consists of the sales to the end customer and not to the subcontractors.

| $30^{\text {th }}$ June |  |  |
| :--- | ---: | ---: |
|  | $30 / 06 / 08$ | $30 / 06 / 07$ |
|  | $\%$ | $\%$ |
|  |  |  |
| Customer A | 14 | 14 |
| Customer B | 9 | 11 |
| Customer C | 6 | 8 |
| Customer D | 6 | 6 |
| Customer E | 5 | 0 |
| Customer F | 4 | 5 |
| Customer G | 3 | 5 |
| Customer H | 3 | 4 |
| Customer I | 3 | 2 |
| Customer J | 2 | 2 |
|  |  |  |
| $\underline{\text { TOTAL }}$ | $\underline{57}$ | $\underline{59}$ |

## 8. Related parties

### 8.1 Outstanding balances

As of June $30^{\text {th }}, 2008$ and 2007 the following balances were outstanding:

## Receivables:

| On | kEUR | 30/06/08 | 30/06/07 |
| :---: | :---: | :---: | :---: |
|  | Elex | 4 | 3 |
|  | XTRION | 103 | 1.100 |
|  | Epiq group | 2.908 | 1.897 |
|  | Xfab group | 1.389 | 6.741 |
|  | Xpeqt group | 739 | 869 |
|  | Other | 15 | 159 |
|  | Total | 5.160 | 10.769 |

## Payables:

| On | kEUR | $30 / 06 / 08$ | $30 / 06 / 07$ |
| :--- | ---: | ---: | ---: |
|  | Elex | 41 | 2 |
|  | XTRION | 200 | 321 |
|  | Epiq group | -13 | 7 |
|  | Xfab group | 5.460 | 7.063 |
| Xpeqt group | 1.081 | 259 |  |
| Other | 8 | 8 |  |
|  |  |  |  |
|  |  | 6.777 | 7.660 |

### 8.2 Transactions during the first semester

## A. Sales/ purchases of goods and equipment

In the course of the first half year, following transactions have taken place:

| Sales to (in kEUR) | $30 / 06 / 08$ | $30 / 06 / 07$ |
| :--- | ---: | ---: |
| Epiq group (mainly ICs) | 5.360 | 4.438 |
| Xpeqt group <br> Xfab group (mainly test \& assembly services) <br> Elex | 305 | 280 |


| Purchases from (in kEUR) | $30 / 06 / 08$ | $30 / 06 / 07$ |
| :--- | ---: | ---: |
| Xfab group (mainly wafers) | 33.435 | 41.541 |
| Epiq NV (mainly assembly) | 249 | 217 |
| Xpeqt group (mainly equipment and goods) | 2.069 | 982 |
| Xtrion (mainly IT infrastructure) | 168 | 240 |

## B. Sales/ purchases of services

| Sales to (in kEUR) | $30 / 06 / 08$ | $30 / 06 / 07$ |
| :--- | ---: | ---: |
| Elex (mainly R\&D services and rent) |  |  |
| Xeqt group (infrastructure office building) | 9 | 13 |
| X-Fab group (mainly R\&D services) | - | 15 |
| EPIQ group (infrastructure office building) | - | - |
| Purchases from (in kEUR) | $30 / 06 / 08$ | $30 / 06 / 07$ |
|  |  |  |
| Xtrion N.V. (mainly IT and related support) | 415 | 470 |
| Elex N.V. (mainly IT and related support) | 21 | 42 |
| Epiq group | - | - |
| Xeqt group | 480 | 612 |
| Xfab group | 1.754 | 1.847 |

The Board of Directors and the Audit Committee have reviewed and analyzed the major transactions and concluded these transactions are within the normal course of business and therefore do not fall within the influence of art 523 and 524 of the Company Code and that there are sufficient elements to conclude that the remuneration is based on arm's length principles.

## 9. Risk Factors

Melexis is, as with any company, continuously confronted with - but not exclusively - a number of market and competition risks or more specific risks related to the company (eg. currency fluctuations, customer concentration, dependence on key personnel, product liability, IP or litigation). More information on risk factors can be found in the annual report 2007.

Melexis believes that the most noteworthy risks facing the company for the coming half year would be the general market conditions and the currency fluctuations.

## 10. Statutory auditor's limited review report

We have performed a limited review on the interim consolidated financial statements of Melexis NV for the period ended June $30^{\text {th }}, 2008$ which show a balance sheet total of 166.286 thousand EUR and a net profit for the period of 16.976 thousand EUR. Our review was performed within the framework of the reporting on the interim consolidated financial statements for a six-month period then ended. Our examination has been conducted in accordance with the recommendation of the Institute of Company Auditors (Instituut der Bedrijfsrevisoren/Institut des Reviseurs d'Entreprises) with regards to limited review procedures.

Therefore, our review consisted mainly of the examination, comparison and discussion of the financial information. As a consequence, our review is substantially less in scope than an audit conducted in accordance with generally accepted auditing standards, the objective of which is the expression of an opinion regarding the financial statements taken as a whole. Based on our review, we are not aware of any important adjustments that should be made to the interim consolidated financial statements.

Zaventem, July $29^{\text {th }}, 2008$
BDO Atrio Réviseurs d'Entreprises Soc. Civ. SCRL
Statutory auditor
Represented by
Hans Wilmots and Gert Claes

## 11. Subsequent events

No subsequent events were registered.

