



# **PRESS RELEASE**

# The LISI Group announces a further increase in results for H1 2017, in line with targets

- Good overall business, year-on-year organic growth of 6.1% in the first half year
- Improved performance indicators:
  - o Current operating income up +17.6%, with operating margin up 0.9 point to 11.3%
  - o Positive Free Cash Flow at € 27.5M with sustained investment pace

Belfort, July 26, 2017 - LISI today announced its results for the first six months ended June 30, 2017, presented to the Board of Directors held today.

Six months ended June 30,		H1 2017	H1 2016	Change
Key elements of the in	come sta	atement		
Sales	€M	861.7	794.2	+8.5%
EBITDA	€M	140.0	121.6	+15.1%
EBIT	€M	97.5	83.0	+17.6%
Current operating margin	%	11.3	10.4	+0.9 pts
Income for the period attributable to holders of the company's shareholders' equity	€M	58.2	59.1	- 1.5%
Diluted earnings per share	€	1.10	1.12	
Key elements of the cash	n flow st	atements		
Operating cash flow	€M	104.7	98.6	+ €6.1 M
Net Capital expenditure	€M	67.1	60.7	+ €6.4 M
Free Cash Flow <sup>1</sup>	€M	27.5	24.9	+ €2.6 M
Main elements of the fi	nancial	situation		
Net debt	€M	207.1	261.3	- €54.2 M
Ratio of net debt to equity	%	22.9	31.6	-8.7 pts

### First-half highlights

- Rebalancing of divisions' contribution to Group performance
- Disposal of Précimétal as at January 31, 2017

<sup>&</sup>lt;sup>1</sup> Free Cash Flow: operating cash flow minus net capital expenditure and changes in working capital requirements

### Business review and results for the half year

Sales in €M	2017	2016	2017/2016	On a constant consolidation scope and exchange rate basis
Q1	444.3	388.0	+14.5%	+9.9%
Q2	417.4	406.2	+2.8%	+2.5%
Six months ended June 30,	861.7	794.2	+8.5%	+6.1%

At € 861.7 million, consolidated sales for the first half of 2017 increased by +8.5%, with all all divisions contributing.

Organic growth stood at +6.1% in the first half of 2017, confirming the acceleration recorded in 2016 (+3.6% in the first half and +5.6% in the second half). The slower increase in the second quarter (+2.5%) compared with the first (+9.9%) is mainly explained by the effect of a number of working days that is not comparable with 2016 (-5 days in France, i.e. -8%) and a high basis of comparison in 2016.

With respect to the income statement, the consumption costs increased in the same proportion as production (+8.0%). Other variable costs were down (-0.7 point) thanks to productivity gains resulting from the LISI Excellence Achievement Program (LEAP) improvement plans. Fixed costs, particularly for the structuring of activities under development, remain well under control and fall by 0.3 point in relative terms.

Given these factors, gross operating income (EBITDA) rose sharply (+15.1%) to € 140.0 million (16.2% of revenue), compared to € 121.6 million (15.3%) in the first half of 2016.

Depreciation and amortization increased by  $\leq$  5.0 million due to the significant investments made in recent years but remained stable in relative terms (+0.2 point). Provision reversals increased by  $\leq$  1.2 million, with no impact on EBIT (offsetting operating expenses).

Current operating income (EBIT) reached € 97.5 million, an increase of € 14.5 million or 17.6% compared to the first half of 2016. At 11.3%, the operating margin improved by 0.9 point compared to the same period last year.

Non-current operating income and expenses (-€ 1.6 million) mainly related to the disposal costs of Précimétal.

The financial loss amounted to -€ 10.5 million (+€6.5 million in the first half of 2016). The deterioration can be explained by the following:

- The difference between foreign exchange profits and losses for approximately -€ 18.6 million (+€ 6.9 million in 2016),
- The change in fair value of foreign exchange hedging instruments, which had a favorable impact
  of +€ 9.7 million (+€ 2.6 million in the first half of 2016),
- Lower interest rates, resulting in lower financing costs and a favorable impact of € 1.4 million compared to the first half of 2016.

Income tax amounted to -€ 28.2 million, i.e. a stable effective tax rate of 33%.

After taking into account the negative financial result for the first half of the year, net income was € 58.2 million, i.e. 6.8% of sales (7.4% in the first half of 2016).

Cash flow from operations increased by 6.2% to € 104.7 million (€ 98.6 million in the first half of 2016). It allowed for a continuation of the robust investment program (€ 67.1 million; 7.8% of sales) in the first half of 2017, including:

- The deployment of the "robotization" plan across all divisions,
- The development of new products, notably in Marmande ("Extrusion"),
- The modernization of the sites of Parthenay and Bar-sur-Aube ("Forging").

Working capital requirements remained stable compared to December 31, 2016 at 76 days, despite the increase in activity. Inventories decreased from 1 day to 84 days.

The negative effect of the depreciation of the dollar at the end of the period ( $\leq$  12 million) did not prevent Free Cash Flow from rising by  $\leq$  2.6 million to  $\leq$  27.5 million.

The Group's development continues to benefit from a solid financial structure: net financial debt decreased by € 54.2 million compared to June 30, 2016 and now amounts to only 22.9% of shareholders' equity.

### LISI AEROSPACE (62% of total consolidated sales)

- Continued organic growth supported by a very dynamic European market with the ramp-up of new programs.
- First signs of recovery at Boeing began in the United States, though still at the level of 2015. Free Cash Flow was still highly positive at € 35.1 million, after a € 3.5 million increase in capital expenditure to € 45.7 million.

### **Analysis of sales**

Sales in €M	2017	2016	2017 / 2016	On a constant consolidation scope and exchange rate basis
Q1	277.5	248.5	+11.7%	+11.7%
Q2	258.3	254.1	+1.6%	+3.3%
Six months ended June 30,	535.8	502.7	+6.6%	+7.4%

### **Aerospace market**

Visibility on the commercial aircraft segment remains very strong. Other markets segments served by LISI AEROSPACE, including helicopters, military and business aircraft, as well as regional aircraft, are experiencing persistent difficulties.

Boeing was leading in the first half of the year in terms of both deliveries (352 vs 306 for Airbus) and order intake (381 vs. 203). Both aircraft manufacturers posted a sharp acceleration in shipments in June. As expected, the A320, A320neo, A350, B787 and B737 programs were the most dynamic ones.

### Business review and results for the half year

LISI AEROSPACE showed good momentum during the first half. Revenues amounted to € 535.8 million, an increase of +6.6% versus the prior year.

"Fasteners" sales in Europe (+8.4% in the second quarter and +14.2% in the first half of the year) continue to benefit from high Airbus production rates on the A350 program and the ramp-up of the A320neo program. In the United States, the "Fasteners" business continued to suffer from a lower level of activity than expected at Boeing, which LISI AEROSPACE's active repositioning in the distribution sector has yet to compensate for. The "Structural Components" business (+3.7% in the first half of the year) was driven by the ramp-up of new programs.

At a constant consolidation scope and currencies, organic growth stood at +7.4%. The slower increase in the second quarter (+3.3%) compared with the first (+11.7%) is mainly explained by the effect of the number of working days that is not comparable with 2016 (- 5 days in France) and a high basis of comparison in 2016.

### **Highlights**

- Acceleration of production for the LEAP engine (leading edges, blades, arms and OGV) at the sites of Marmande, Bologne, Parthenay in France and Sędziszów, Poland
- Construction of the new Polish site started in Rzeszow, with a view to replace that of Sędziszów

### Results

With a 10% increase compared to the first half of 2016, EBIT reached € 74 million, confirming the quality of the division's performance. The "Structural Components" business should gradually absorb the additional costs generated by the technical difficulties and the significant industrialization costs of the last two years, even though the rapid growth momentum in new programs currently exceeds expectations.

The operation of the production sites for the "Fasteners" segment benefits from a favorable volume effect in Europe, as well as from productivity gains achieved through the implementation of the LEAP Plan (LISI Excellence Achievement Program) and the initial deployment of robotized technologies. In the structural parts segment, the strong activity did not make it possible to take full advantage of the gains achieved with the cost savings initiatives.

In addition, the division has managed to preserve a positive Free Cash-Flow, while financing still a significant capital expenditure program. This performance is mainly attributable to a good level of cash flow generation and the strong management of working capital.

### LISI AUTOMOTIVE (29% of total consolidated sales)

- Good trend observed in 2016 confirmed.
- Organic growth in a well-oriented European market.
- Sustained activity in the "Safety Mechanical Components" and "Clipped Solutions" segments.

### **Analysis of sales**

Sales in €M	2017	2016	2016/2015	On a constant consolidation scope and exchange rate basis
Q1	128.9	120.9	+6.6%	+6.6%
Q2	123.7	122.8	+0.7%	+0.8%
Six months ended June 30,	252.6	243.7	+3.6%	+3.7%

### **Automotive market**

After a good first quarter (+5.5%), the world's automotive markets recorded slower growth (+1.1%) in the second quarter, due in particular to fewer selling days than in the first quarter. Over the first half, the increase was +2.8%. Although Europe remains below the level of the same period last year, it is still the largest contributor to this growth, +4.6%. The Chinese market ended this first half with a modest increase (+2.1%) as it was affected by the unfavorable trend of the second quarter (-1.1%). The United States has been in negative territory since the beginning of the year and ends the half-year at -2.2%. Japan (+9.4%) and Russia (+6.9%) recovered with positive trend effects between the first and second quarter.

Europe, the main market for LISI AUTOMOTIVE, confirmed robust growth (+4.6%) after the +6.5% recorded in 2016. Italy (+8.9%) and Spain (+7.1%) still lead the way. France, with +3.0%, stood below the European average. Britain experienced a sharp slowdown in the second quarter (-10.3%), which resulted in a decline of -1.3% compared to the first half of 2016.

Daimler (+7.3%), Renault-Dacia (+7.0%) and Nissan (+5.7%) were the most dynamic manufacturers. Ford (+3.1%) and VW (+3.0%) performed better than the global market. On the other hand, PSA (+2.2%) and BMW (+2.0%) under-performed. GM Opel was markedly lagging behind at -2.6%.

In addition, it should be mentioned manufacturers' inventories have declined due to lower European car production (-1.4% over the first half).

### Business review and results for the half year

Revenues for the first half totaled € 252.6 million, an increase of +3.6% compared to 2016. Growth in the second quarter was limited to +0.7% due to a lower number of working days (-5 days in France) and a significant decrease in activity for PSA in China. The division's market share gains are confirmed with above-market performance in both the first quarter and second quarters.

The general level of demand remains strong thanks to the LISI AUTOMOTIVE's exposure to European manufacturers. The division is benefiting from developments in new products in recent years, particularly in the area of "Clipped Solutions" and "Safety Mechanical Components" with OEM customers who are intensifying the industrialization of their new programs.

LISI AUTOMOTIVE's orders for new products continue to be encouraging (in particular in the "Safety Mechanical Components" activity) and represent more than 11% of sales, i.e. around € 29 million in the first half of the year.

### **Highlights**

- Confirmation of gradual return to targeted profitability levels for most sites
- Positive financial and operational indicators in Mexico from the first year of operations
- Beijing production site moved to Zhuozhou

### **Results**

"Clipped Solutions" and "Safety Mechanical Components" segment sites are operating in a satisfactory manner, which is reinforced by the confirmation of the recovery of most of the sites in the "Threaded Fasteners" segment and the material gains achieved with the LISI Excellence Achievement Program (LEAP).

As a result, LISI AUTOMOTIVE's operating margin increased again to 6.7% (5.4% in the first half of 2016), and is now close to the objectives set by the Group.

Most other management indicators also confirm the improvements achieved over the past several years. This is particularly the case in the divisions' logistics organization which remains very healthy. Teams will now focus on streamlining the production organization, implementing the LEAP plan and increasing productivity to further improve the return on investment.

Free Cash Flow was highly positive (€ 8.3 million) after a further increase in capital expenditure (€ 18.0 million compared to € 16.3 million in the frst half of 2016). It benefited from the increase in cash flow (€ 4.1 million) and good control over working capital requirements.

### LISI MEDICAL (9% of total consolidated sales)

- Strong organic growth driven by a dynamic market and the ramp-up of new customer programs.
- Continued improvements in operating margin and Free Cash Flow.
- Full year effect of LISI MEDICAL Remmele.

### Analysis of sales revenue developments

Sales in €M	2017	2016	2017/2016	On a constant consolidation scope and exchange rate basis
Q1	37.9	18.7	+103.1%	+11.5%
Q2	35.6	29.4	+21.2%	+3.3%
Six months ended June 30,	73.5	48.0	+53.0%	+7.1%

### **Medical market**

The global orthopedic devices market has remained buoyant for several years with growth in line with the long-term trend (+4% to +5% per year). The growth dynamics (+6%) of the market for minimally invasive surgery (MIS) is confirmed, with many new projects in general surgery or specialty surgery.

LISI MEDICAL's customers respond to market constraints by consolidating their business portfolio with innovative technical approaches or by streamlining their older product lines.

### Business review and results for the half year

- Good level of orders and activity with all customers
- Improved management indicators across all sites

Revenues amounted to € 73.5 million (53.0%), representing organic growth of 7.1% compared to the first half of 2016. In line with expectations, the division has benefited from the consolidation since May 2016 of LISI MEDICAL Remmele (United States), which contributed €22.8 million in revenue over the period. In the second quarter, the increase was +21.2%, with organic growth at +3.3%.

Order intake is benefiting from the gradual increase in new programs in recent years.

The successful implementation of the industrial productivity initiatives allows for further improved operating margin, which stood at 9.1% (5.5% in the first half of 2016). All sites are showing and those of LISI MEDICAL Remmele are reaching performance levels in line with the objectives.

Capital expenditures (€ 2.8 million) were dedicated to the increase in capacity and the renewal of equipment. Improved results, coupled with a good control over working capital requirements, enabled the generation of an operating Free Cash Flow of approximately € 10 million.

### 2017-2018 OUTLOOK FOR THE LISI GROUP

### LISI AEROSPACE

The aerospace market gives no signs of slowing down, especially regarding single-aisles and new programs (A350, B787, etc.), thus vindicating the division's positioning. In the short term, the pick-up of order book with Boeing and the trend of order intake with Airbus will be closely monitored. The first improvements observed since the beginning of the financial year with respect to the reduction of the additional costs of industrialization and compliance with delivery programs will remain an area of focus in the second part of the year in the "Structural Components" business.

In this context, the Group expects a comparable contribution from the results of the LISI AEROSPACE division in the second half of the year.

### **LISI AUTOMOTIVE**

The second half of the year should confirm the positive trend that is prevailing in the European market. The operating margin should remain at a good level despite the rising cost of raw materials (steel; plastic) and the costs of restarting the Beijing plant. At this stage, this level will have to be consolidated over the long term before re assessing the division's target EBIT.

### **LISI MEDICAL**

The division is continuing its structuring efforts while developing synergies between sites, thus strengthening its position as a supplier of choice to its customers.

LISI MEDICAL will benefit from the synergies with LISI MEDICAL Remmele, which opens up organic growth prospects with dynamic new markets and major global customers. The extension of the LISI MEDICAL Remmele site will be largely financed in the second half of 2017, thereby reducing the Division's contribution to the Group's Free Cash Flow.

### **LISI Consolidated**

After this very robust first half year, the Group confirms its objective to grow its business and increase its current operating income, as well as its Free Cash Flow for 2017, with a more balanced contribution from all divisions.

# LISI Group consolidated income statement

(in €'000)	30/06/2017	30/06/2016	31/12/2016
Pre-tax sales	861 694	794 162	1 571 104
Changes in stock, finished products and production in progress	7 518	9 477	(1 519)
Total production	869 212	803 639	1 569 585
Other revenues *	12 654	11 753	23 777
Total operating revenues	881 866	815 391	1 593 362
Consumed goods	(229 176)	(216 598)	(414 436)
Other purchases and external expenses	(179 000)	(161 373)	(325 957)
Value added	473 690	437 420	852 969
Taxes and duties **	(8 777)	(8 234)	(11 353)
Personnel expenses (including temporary employees)***	(324 945)	(307 586)	(604 484)
EBITDA	139 968	121 601	237 132
Depreciation	(44 899)	(39 902)	(80 872)
Net provisions	2 474	1 277	1 200
EBIT	97 543	82 976	157 460
Non-recurring operating expenses	(4 597)	(4 038)	(12 950)
Non-recurring operating revenues	3 035	1 286	2 974
Operating profit	95 981	80 224	147 483
Financing expenses and revenue on cash	(1 191)	(2 655)	(4 420)
Revenue on cash	1 955	513	1 146
Financing expenses	(3 146)	(3 168)	(5 566)
Other interest revenue and expenses	(9 306)	9 185	17 770
Other financial items	37 488	34 823	55 409
Other interest expenses	(46 795)	(25 638)	(37 639)
Taxes (of which CVAE (Tax on Companies' Added Value)**	(28 196)	(27 779)	(54 443)
Share of net income of companies accounted for by the equity method	0	0	0
Profit (loss) for the period	57 288	58 973	106 390
attributable as company shareholders' equity	58 216	59 083	107 008
Interest not granting control over the company	(928)	(110)	(619)
Earnings per share (in €):	1,10	1,12	2,02
	1,10	1,12	2,02

# STATEMENT OF OVERALL EARNINGS

(in €'000)	30/06/2017	30/06/2016	31/12/2016
Profit (loss) for the period	57 288	58 973	106 390
Other items of overall income applied to shareholders equity			
Actuarial gains and losses out of employee benefits (gross element)	1 255	(3 682)	(4 359)
Actuarial gains and losses out of employee benefits (tax impact)	(432)	1 268	840
Restatements of treasury shares (gross element)	226	(17)	145
Restatements of treasury shares (tax impact)	(78)	6	(50)
Payment in shares (gross element)	1 903	1 185	2 447
Payment in shares (tax impact)	(655)	(408)	(843)
Other items of overall income that will cause a reclassification of in	come		
Exchange rate spreads resulting from foreign business	(17 214)	(10 196)	(2 874)
Hedging instruments (gross element)	20 743	(185)	(12 615)
Hedging instruments (tax impact)	(7 142)	64	3 587
Other portions of global earnings, after taxes	(1 395)	(11 963)	(13 723)
Total overall income for the period	55 893	47 010	92 667

# LISI Group consolidated balance sheet

# **ASSETS**

(in €'000)	30/06/2017	30/06/2016	31/12/2016
LONG-TERM ASSETS			
Goodwill Other intangible assets Tangible assets Long-term financial assets Deferred tax assets Other long-term assets	289 130 28 859 582 178 10 003 12 399 944	304 222 26 937 533 061 8 715 17 273 1 004	300 426 23 822 570 877 9 481 19 075 950
Total long-term assets	923 511	891 212	924 631
SHORT-TERM ASSETS			
Inventories Taxes – Claim on the state Trade and other receivables Cash and cash equivalents	341 839 17 547 277 883 212 871	354 939 6 383 270 303 98 891	338 986 6 772 260 416 141 719
Total short-term assets	850 139	730 516	747 894
TOTAL ASSETS	1 773 650	1 621 728	1 672 525

# **TOTAL EQUITY AND LIABILITIES**

(in €'000)	30/06/2017	30/06/2016	31/12/2016
SHAREHOLDERS' EQUITY			
Share capital Additional paid-in capital Treasury shars Consolidated reserves Conversion reserves Other income and expenses recorded directly as shareholders' equity Profit (loss) for the period	21 610 72 584 (14 400) 744 577 10 515 2 263 58 216	21 610 72 584 (14 809) 664 264 20 502 (4 403) 59 083	21 610 72 584 (14 610) 659 375 27 742 (13 452) 107 008
Total shareholders' equity - Group's share	895 366	818 832	860 258
Minority interests	7 708	7 816	4 964
Total shareholders' equity	903 076	826 650	865 222
LONG-TERM LIABILITIES			
Long-term provisions Non-current financial debts Other long-term liabilities Deferred tax liabilities	67 583 277 774 10 619 36 402	72 064 308 995 10 582 29 420	70 474 253 856 12 392 33 376
Total long-term liabilities	392 378	421 061	370 098
SHORT-TERM LIABILITIES			
Short-term provisions Short-term borrowings* Trade and other accounts payable Taxes due	18 827 142 177 312 587 4 607	18 508 51 235 300 098 4 174	23 174 106 037 304 492 3 503
Total short-term liabilities	478 198	374 015	437 206
TOTAL SHAREHOLDERS' EQUITY AND LIABILITIE	1 773 650	1 621 728	1 672 525
* Of which banking facilities	6 726	6 651	15 984

# LISI Group consolidated cash flow table

(in €'000)	30/06/2017	31/12/2016	30/06/2016
Operating activities			
Net earnings	57 288	106 390	58 973
Elim. of the income of companies accounted for by the equity method			
Elimination of net expenses not affecting cash flows:			
- Depreciation and non-recurrent financial provisions	44 737	81 232	39 866
- Changes in deferred taxes	3 628	6 059	334
- Income on disposals, provisions for liabilities and others	(1 718)	911	(110)
Gross cash flow margin	103 935	194 592	99 063
Net changes in provisions provided by or used for current operations	791	1 213	(475)
Operating cash flow	104 725	195 805	98 590
Income tax expense (revenue)	24 569	48 385	27 444
Elimination of net borrowing costs	3 029	5 782	2 834
Effect of changes in inventory on cash	(12 579)	2 504	(10 115)
Effect of changes in accounts receivable and accounts payable	12 228	(23 729)	(22 384)
Net cash provided by or used for operations before tax	131 972	228 747	96 367
Taxes paid	(34 256)	(29 807)	(7 947)
Cash provided by or used for operations (A)	97 716	198 938	88 423
Investment activities			
Acquisition of consolidated companies	(4)	(92 136)	(91 102)
·	(1)	,	,
Cash acquired	(07.400)	(1 973)	(1 973)
Acquisition of tangible and intangible fixed assets	(67 483)	(132 609)	(61 609)
Acquisition of financial assets			
Change in granted loans and advances	(373)	(746)	(473)
Investment subsidies received			
Dividends received			
Total cash used for investment activities	(67 857)	(227 463)	(155 157)
Divested cash	(5 701)	36	36
Disposal of consolidated companies	13 060		
Disposal of tangible and intangible fixed assets	342	12 995	913
Disposal of financial assets			
Total cash from disposals	7 701	13 031	949
	7 701 (60 156)	13 031 (214 434)	949 (1 <b>54 208</b> )
Total cash from disposals			
Total cash from disposals  Cash provided by or used for investment activities (B)  Financing activities	(60 156)	(214 434)	
Total cash from disposals  Cash provided by or used for investment activities (B)  Financing activities  Capital increase			
Total cash from disposals  Cash provided by or used for investment activities (B)  Financing activities  Capital increase Net disposal (acquisition) of treasury shares	( <b>60 156</b> )	<b>(214 434)</b>	(154 208)
Total cash from disposals  Cash provided by or used for investment activities (B)  Financing activities  Capital increase Net disposal (acquisition) of treasury shares Dividends paid to shareholders of the Group	(60 156)	(214 434)	
Total cash from disposals  Cash provided by or used for investment activities (B)  Financing activities  Capital increase Net disposal (acquisition) of treasury shares Dividends paid to shareholders of the Group Dividends paid to minority interests of consolidated companies	( <b>60 156</b> )  1 997 (23 872)	(214 434) 32 (20 629)	(154 208) (20 629)
Total cash from disposals  Cash provided by or used for investment activities (B)  Financing activities  Capital increase Net disposal (acquisition) of treasury shares Dividends paid to shareholders of the Group Dividends paid to minority interests of consolidated companies Total cash from equity operations	(60 156) 1 997 (23 872) (21 875)	(214 434) 32 (20 629) (20 598)	(20 629) (20 629)
Total cash from disposals  Cash provided by or used for investment activities (B)  Financing activities  Capital increase Net disposal (acquisition) of treasury shares Dividends paid to shareholders of the Group Dividends paid to minority interests of consolidated companies  Total cash from equity operations Issue of long-term loans	(60 156)  1 997 (23 872) (21 875) 45 759	(214 434)  32 (20 629) (20 598) 88 376	(20 629) (20 629) 77 674
Total cash from disposals  Cash provided by or used for investment activities (B)  Financing activities  Capital increase Net disposal (acquisition) of treasury shares Dividends paid to shareholders of the Group Dividends paid to minority interests of consolidated companies  Total cash from equity operations Issue of long-term loans Issue of short-term loans	(60 156)  1 997 (23 872) (21 875) 45 759 51 935	(214 434)  32 (20 629) (20 598) 88 376 52 028	(20 629) (20 629) 77 674 13 349
Total cash from disposals  Cash provided by or used for investment activities (B)  Financing activities  Capital increase Net disposal (acquisition) of treasury shares Dividends paid to shareholders of the Group Dividends paid to minority interests of consolidated companies  Total cash from equity operations Issue of long-term loans Issue of short-term loans Repayment of long-term loans	(60 156)  1 997 (23 872) (21 875) 45 759 51 935 (197)	(214 434)  32 (20 629) (20 598) 88 376 52 028 (35 309)	(20 629) (20 629) 77 674 13 349 (2 730)
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Total cash from disposals  Cash provided by or used for investment activities (B)  Financing activities  Capital increase Net disposal (acquisition) of treasury shares Dividends paid to shareholders of the Group Dividends paid to minority interests of consolidated companies  Total cash from equity operations Issue of long-term loans Issue of short-term loans Repayment of long-term loans	(60 156)  1 997 (23 872) (21 875) 45 759 51 935 (197)	(214 434)  32 (20 629) (20 598) 88 376 52 028 (35 309)	(20 629) (20 629) 77 674 13 349 (2 730) (16 732)
Total cash from disposals  Cash provided by or used for investment activities (B)  Financing activities  Capital increase Net disposal (acquisition) of treasury shares Dividends paid to shareholders of the Group Dividends paid to minority interests of consolidated companies  Total cash from equity operations Issue of long-term loans Issue of short-term loans Repayment of long-term loans Repayment of short-term loans	(60 156)  1 997 (23 872) (21 875) 45 759 51 935 (197) (28 587)	(214 434)  32 (20 629)  (20 598) 88 376 52 028 (35 309) (45 143)	(20 629) (20 629) 77 674 13 349 (2 730) (16 732) (2 833)
Total cash from disposals  Cash provided by or used for investment activities (B)  Financing activities  Capital increase Net disposal (acquisition) of treasury shares Dividends paid to shareholders of the Group Dividends paid to minority interests of consolidated companies  Total cash from equity operations Issue of long-term loans Issue of short-term loans Repayment of long-term loans Repayment of short-term loans Net interest expense paid	(60 156)  1 997 (23 872) (21 875) 45 759 51 935 (197) (28 587) (3 028)	(214 434)  32 (20 629)  (20 598) 88 376 52 028 (35 309) (45 143) (5 782)	(20 629) (20 629) 77 674 13 349 (2 730) (16 732) (2 833) 68 727
Total cash from disposals  Cash provided by or used for investment activities (B)  Financing activities  Capital increase Net disposal (acquisition) of treasury shares Dividends paid to shareholders of the Group Dividends paid to minority interests of consolidated companies  Total cash from equity operations Issue of long-term loans Issue of short-term loans Repayment of long-term loans Repayment of short-term loans Net interest expense paid  Total cash from operations on loans and other financial liabilities  Cash provided by or used for financing activities (C)	(60 156)  1 997 (23 872)  (21 875) 45 759 51 935 (197) (28 587) (3 028) 65 882 44 007	(214 434)  32 (20 629) (20 598) 88 376 52 028 (35 309) (45 143) (5 782) 54 171 33 573	(20 629) (20 629) 77 674 13 349 (2 730) (16 732) (2 833) 68 727 48 098
Total cash from disposals  Cash provided by or used for investment activities (B)  Financing activities  Capital increase Net disposal (acquisition) of treasury shares Dividends paid to shareholders of the Group Dividends paid to minority interests of consolidated companies  Total cash from equity operations Issue of long-term loans Issue of short-term loans Repayment of long-term loans Repayment of short-term loans Net interest expense paid Total cash from operations on loans and other financial liabilities  Cash provided by or used for financing activities (C)	(60 156)  1 997 (23 872) (21 875) 45 759 51 935 (197) (28 587) (3 028) 65 882 44 007	(214 434)  32 (20 629) (20 598) 88 376 52 028 (35 309) (45 143) (5 782) 54 171 33 573	(20 629) (20 629) 77 674 13 349 (2 730) (16 732) (2 833) 68 727 48 098
Total cash from disposals  Cash provided by or used for investment activities (B)  Financing activities  Capital increase Net disposal (acquisition) of treasury shares Dividends paid to shareholders of the Group Dividends paid to minority interests of consolidated companies  Total cash from equity operations Issue of long-term loans Issue of short-term loans Repayment of long-term loans Repayment of short-term loans Net interest expense paid  Total cash from operations on loans and other financial liabilities  Cash provided by or used for financing activities (C)	(60 156)  1 997 (23 872)  (21 875) 45 759 51 935 (197) (28 587) (3 028) 65 882 44 007	(214 434)  32 (20 629) (20 598) 88 376 52 028 (35 309) (45 143) (5 782) 54 171 33 573	(20 629) (20 629) 77 674 13 349 (2 730) (16 732) (2 833) 68 727 48 098
Total cash from disposals  Cash provided by or used for investment activities (B)  Financing activities  Capital increase Net disposal (acquisition) of treasury shares Dividends paid to shareholders of the Group Dividends paid to minority interests of consolidated companies  Total cash from equity operations Issue of long-term loans Issue of short-term loans Repayment of long-term loans Repayment of short-term loans Net interest expense paid  Total cash from operations on loans and other financial liabilities  Cash provided by or used for financing activities (C)  Effect of change in foreign exchange rates (D) Effect of adjustments in treasury shares (D) *	(60 156)  1 997 (23 872) (21 875) 45 759 51 935 (197) (28 587) (3 028) 65 882 44 007  (1 367) 210	(214 434)  32 (20 629) (20 598) 88 376 52 028 (35 309) (45 143) (5 782) 54 171 33 573  (8 149) (762)	(20 629) (20 629) 77 674 13 349 (2 730) (16 732) (2 833) 68 727 48 098
Total cash from disposals  Cash provided by or used for investment activities (B)  Financing activities  Capital increase Net disposal (acquisition) of treasury shares Dividends paid to shareholders of the Group Dividends paid to minority interests of consolidated companies  Total cash from equity operations Issue of long-term loans Issue of short-term loans Repayment of long-term loans Repayment of short-term loans Net interest expense paid Total cash from operations on loans and other financial liabilities  Cash provided by or used for financing activities (C)	(60 156)  1 997 (23 872) (21 875) 45 759 51 935 (197) (28 587) (3 028) 65 882 44 007	(214 434)  32 (20 629) (20 598) 88 376 52 028 (35 309) (45 143) (5 782) 54 171 33 573	(20 629) (20 629) 77 674 13 349 (2 730) (16 732) (2 833) 68 727 48 098
Total cash from disposals  Cash provided by or used for investment activities (B)  Financing activities  Capital increase Net disposal (acquisition) of treasury shares Dividends paid to shareholders of the Group Dividends paid to minority interests of consolidated companies Total cash from equity operations Issue of long-term loans Issue of short-term loans Repayment of long-term loans Repayment of short-term loans Net interest expense paid Total cash from operations on loans and other financial liabilities  Cash provided by or used for financing activities (C)  Effect of change in foreign exchange rates (D) Effect of adjustments in treasury shares (D)*	(60 156)  1 997 (23 872)  (21 875) 45 759 51 935 (1977) (28 587) (3 028) 65 882 44 007  (1 367) 210	(214 434)  32 (20 629) (20 598) 88 376 52 028 (35 309) (45 143) (5 782) 54 171 33 573  (8 149) (762)  9 166	(20 629) (20 629) 77 674 13 349 (2 730) (16 732) (2 833) 68 727 48 098 (6 582) (62)
Total cash from disposals  Cash provided by or used for investment activities (B)  Financing activities  Capital increase Net disposal (acquisition) of treasury shares Dividends paid to shareholders of the Group Dividends paid to minority interests of consolidated companies  Total cash from equity operations Issue of long-term loans Issue of short-term loans Repayment of long-term loans Repayment of short-term loans Net interest expense paid  Total cash from operations on loans and other financial liabilities  Cash provided by or used for financing activities (C)  Effect of change in foreign exchange rates (D) Effect of adjustments in treasury shares (D)*  Changes in net cash (A+B+C+D)  Cash at January 1st (E)	(60 156)  1 997 (23 872)  (21 875) 45 759 51 935 (1977) (28 587) (3 028) 65 882 44 007  (1 367) 210  80 410	(214 434)  32 (20 629) (20 598) 88 376 52 028 (35 309) (45 143) (5 782) 54 171 33 573  (8 149) (762)  9 166  116 569	(20 629) (20 629) 77 674 13 349 (2 730) (16 732) (2 833) 68 727 48 098 (6 582) (62) (24 330)
Total cash from disposals  Cash provided by or used for investment activities (B)  Financing activities  Capital increase Net disposal (acquisition) of treasury shares Dividends paid to shareholders of the Group Dividends paid to minority interests of consolidated companies Total cash from equity operations Issue of long-term loans Issue of short-term loans Repayment of long-term loans Repayment of short-term loans Net interest expense paid Total cash from operations on loans and other financial liabilities  Cash provided by or used for financing activities (C)  Effect of change in foreign exchange rates (D) Effect of adjustments in treasury shares (D)*	(60 156)  1 997 (23 872)  (21 875) 45 759 51 935 (1977) (28 587) (3 028) 65 882 44 007  (1 367) 210	(214 434)  32 (20 629) (20 598) 88 376 52 028 (35 309) (45 143) (5 782) 54 171 33 573  (8 149) (762)  9 166	(20 629) (20 629) 77 674 13 349 (2 730) (16 732) (2 833) 68 727 48 098 (6 582) (62)
Total cash from disposals  Cash provided by or used for investment activities (B)  Financing activities  Capital increase Net disposal (acquisition) of treasury shares Dividends paid to shareholders of the Group Dividends paid to minority interests of consolidated companies  Total cash from equity operations Issue of long-term loans Issue of short-term loans Repayment of long-term loans Repayment of short-term loans Net interest expense paid  Total cash from operations on loans and other financial liabilities  Cash provided by or used for financing activities (C)  Effect of change in foreign exchange rates (D) Effect of adjustments in treasury shares (D) *  Changes in net cash (A+B+C+D)  Cash at January 1st (E) Cash at year end (A+B+C+D+E)	(60 156)  1 997 (23 872) (21 875) 45 759 51 935 (197) (28 587) (3 028) 65 882 44 007  (1 367) 210  80 410	(214 434)  32 (20 629)  (20 598) 88 376 52 028 (35 309) (45 143) (5 782) 54 171  33 573  (8 149) (762)  9 166  116 569 125 735	(20 629) (20 629) 77 674 13 349 (2 730) (16 732) (2 833) 68 727 48 098  (6 582) (62) (24 330)  116 569 92 239
Total cash from disposals  Cash provided by or used for investment activities (B)  Financing activities  Capital increase Net disposal (acquisition) of treasury shares Dividends paid to shareholders of the Group Dividends paid to minority interests of consolidated companies  Total cash from equity operations Issue of long-term loans Issue of short-term loans Repayment of long-term loans Repayment of short-term loans Net interest expense paid  Total cash from operations on loans and other financial liabilities  Cash provided by or used for financing activities (C)  Effect of change in foreign exchange rates (D) Effect of adjustments in treasury shares (D)*  Changes in net cash (A+B+C+D)  Cash at January 1st (E) Cash and cash equivalents	(60 156)  1 997 (23 872) (21 875) 45 759 51 935 (197) (28 587) (3 028) 65 882 44 007  (1 367) 210  80 410  125 735 206 145 212 871	(214 434)  32 (20 629)  (20 598) 88 376 52 028 (35 309) (45 143) (5 782) 54 171  33 573  (8 149) (762)  9 166  116 569 125 735 141 719	(20 629) (20 629) 77 674 13 349 (2 730) (16 732) (2 833) 68 727 48 098 (6 582) (62) (24 330) 116 569 92 239 98 890
Total cash from disposals  Cash provided by or used for investment activities (B)  Financing activities  Capital increase Net disposal (acquisition) of treasury shares Dividends paid to shareholders of the Group Dividends paid to minority interests of consolidated companies  Total cash from equity operations Issue of long-term loans Issue of short-term loans Repayment of long-term loans Repayment of short-term loans Net interest expense paid  Total cash from operations on loans and other financial liabilities  Cash provided by or used for financing activities (C)  Effect of change in foreign exchange rates (D) Effect of adjustments in treasury shares (D) *  Changes in net cash (A+B+C+D)  Cash at January 1st (E) Cash at year end (A+B+C+D+E)	(60 156)  1 997 (23 872) (21 875) 45 759 51 935 (197) (28 587) (3 028) 65 882 44 007  (1 367) 210  80 410	(214 434)  32 (20 629)  (20 598) 88 376 52 028 (35 309) (45 143) (5 782) 54 171  33 573  (8 149) (762)  9 166  116 569 125 735	(20 629) (20 629) 77 674 13 349 (2 730) (16 732) (2 833) 68 727 48 098  (6 582) (62) (24 330)  116 569 92 239
Total cash from disposals  Cash provided by or used for investment activities (B)  Financing activities  Capital increase Net disposal (acquisition) of treasury shares Dividends paid to shareholders of the Group Dividends paid to minority interests of consolidated companies  Total cash from equity operations Issue of long-term loans Issue of short-term loans Repayment of long-term loans Repayment of short-term loans Net interest expense paid  Total cash from operations on loans and other financial liabilities  Cash provided by or used for financing activities (C)  Effect of change in foreign exchange rates (D) Effect of adjustments in treasury shares (D)*  Changes in net cash (A+B+C+D)  Cash at January 1st (E) Cash and cash equivalents	(60 156)  1 997 (23 872) (21 875) 45 759 51 935 (197) (28 587) (3 028) 65 882 44 007  (1 367) 210  80 410  125 735 206 145 212 871	(214 434)  32 (20 629)  (20 598) 88 376 52 028 (35 309) (45 143) (5 782) 54 171  33 573  (8 149) (762)  9 166  116 569 125 735 141 719	(20 629) (20 629) 77 674 13 349 (2 730) (16 732) (2 833) 68 727 48 098 (6 582) (62) (24 330) 116 569 92 239 98 890

# Change in LISI Group consolidated shareholders' equity

(in €'000)	Share capital	Capital-linked premiums	Consolidated own shares		Conversion	Other income and expenses recorded directly as shareholders' equity	Profit for the period, group share	Group's share of shareholders' equity	Minority interests	Total shareholders' equity
Shareholders' equity at January 1, 2016	21 610	72 584	(14 740)	603 092	30 598	(2 653)	81 764	792 256	1 189	793 446
Profit (loss) for the period N (a) Translation differential (b) Payments in shares (c)					(10 096)	777	59 083	59 083 (10 096) 777		58 973 (10 195) 777
Capital increase Restatements of treasury shares (d) Restatements as per IAS19 (g) Appropriation of N-1 earnings			(69)	81 764		(11)	(81 764)	(80) (2 414) 0	0 0 0 0 0	3 933 (80) (2 414) 0
Change in scope Dividends distributed				(20 629)				0 (20 629)	2 921	2 921 (20 629)
Reclassification Restatements of financial instruments (f) Various (e)				37		(103)		(103) 37	(18)	(121) 37
Shareholders' equity as at June 30, 2016	21 610	72 584	(14 809)	664 264	20 205	(4 403)	59 083	818 832	7 816	826 650
including total revenues and expenses posted for the period (a) $+$ (b) $+$ (c) $+$ (d) $+$ (e) $+$ (f)					(10 096)	(1 750)	59 083	47 237	(227)	47 010
Shareholders' equity as at January 1, 2017	21 610	72 584	(14 610)	659 375	27 742	(13 452)	107 008	860 258	4 964	865 222
Profit (loss) for the period N (a) Translation differential (b) Payments in shares (c)					(17 227)	1248	58 216	58 216 (17 227) 1 248	(928) 13	57 288 (17 214) 1 248
Capital increase Restatements of treasury shares (d) Restatements as per IAS19 (g) Amorogistics of N.1 agains of	0	0	210	800 201		148	(407 008)	358 823	1 997	1997 358 823
Change in scope Dividends distributed				(23 872)				0 (23 872)	0	1 559 (23 872)
Reclassification Restatements of financial instruments (f) Various (e)				2 066		13 497		13 497 2 066	104	0 13 601 2 066
Shareholders' equity as at June 30, 2017	21 610	72 584	(14 400)	744 577	10 515	2 263	58 216	895 366	7 708	903 076
including total revenues and expenses posted for the period (a) + (b) + (c) + (d) + (e) + (f) + (g)					(17 227)	15715	58 216	56 704	(811)	55 893