

The most important events of 2018Q4

- Opening of a production plant in Argentina
- Record revenues exceeding 50 million PLN on a quarterly basis
- LUG as a member of the Global Economic Forum
- Record capital expenditures for development works and filing of four patent applications

Local governments are increasingly focusing on reducing electricity consumption. This creates a perfect field for using our Smart City solutions that we invest in as part of development works, the effects of which will be visible in 2019.



Ryszard Wtorkowski The President of the Management Board of LUG S.A.

LUG provides clients with advanced lighting management services and lighting systems. We develop them by creating innovative products and services, which increase users' comfort, satisfaction from work and better rest in a well-lit space. Personalizing solutions allows us to build long-term relationships with customers and subsequently generate higher margins.

Samples of LUG completions in 2018Q4

- Google Expansion Mietbereich Youtube, Germany
- Cold Storage Logistics Center, Norac do Brasil, Brazil
- Lighting of the Porsche, Mercedes new concept, BMW and Renault in Europe
- Internal lighting of Bons Secours Hospital in Cork, Ireland
- Office building of the Regional Fund for Environment Protection and Water Management, Koszalin, Poland
- Illumination of the training ground of the Training Center of the Army in Oleszno, Drawsko Pomorskie, Poland
- Comprehensive lighting of BMW showrooms in Gorzów Wielkopolski and Szczecin, Poland
- Szczawnica Park Hotel, Poland

3 factories

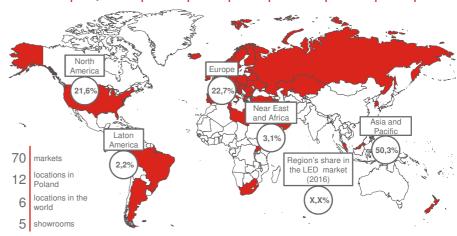
Strategic directions for development

Achieving growth rate of the LUG S.A. Capital Group in relations to 10% CAGR sales revenue in the next 5 years

- Increase:
 - To increase the share of completed projects, valued at more that 1 milion Euro, to 10% of sales revenue by the end of 2021
- Globalization:
 - Increase in the share of export revenues to 75% of the revenues of the capital group by the end of 2021.
- Margins:
- To increase gross margin on sales to exceed 40% over the next few year and sustain it at that level.

LUG and worldwide LED lighting market

Zielona Góra Nowy Kisielin London Berlin Paris Sao Paulo Posadas Dubai Istanbul



The volume of LED market worldwide and the pace of growth rate y/y [mld USD, %]



LED market structure by segments and the respective growth forecast (CAGR)

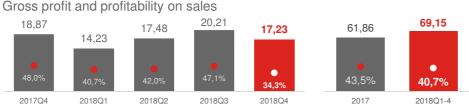
| 2016 | 12,49 | % 6 | ,1% | 2,5% | 10,3% | 18,6% | 35,6% | 14,5% |
|-----------|-------------|-------|------|-----------|-------|----------------------|-------------|-------|
| Segment | Architecton | resta | | maustriai | | External application | Residential | Trade |
| 2016-2023 | 3,0% | 15, | 2% 1 | 14,7% | 16,4% | 12,7% | 11,8% | 10,0% |
| 2023P | 7,1% | 7,5% | 3,0 | % . | 13,8% | 19,8% | 35,8% | 13,0% |

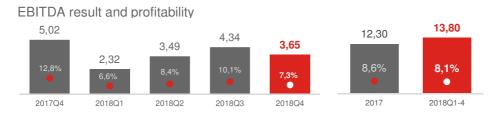
FINANCIAL RESULTS

12.02.2019.









Net profit and profitability for shareholders of the dominant entity



Comments

The increase in revenues by 27.7% y/y in 2018Q4 and by 19.3% in the last four quarters.

A drop in the gross profit on sales and, consequently, on other result levels in 2018Q4 as a result of a oneoff event. Cleaned gross profit on sales without one-off event would reach PLN 19.38 million (increase +2.7% y/ y with a margin of 38.6%), EBITDA result would reach PLN 5.81 million (increase + 15.7% y/y at the margin at the level of 11.6%), and the net profit would reach PLN 1.46 million (decrease by -48.5% y/y with a margin of 2.9%).

Increase in depreciation to the level of PLN 2.49 million (+ 92.2% y/y) as a result of commissioning of machines and devices installed in 2018Q2 and Q3 and as a result of the opening of a production plant in Argentina.

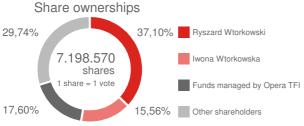
Net cash flows from operating activities at a record level of PLN 8.47 million enabled the repayment of some loans.

Stable financial situation and safe liquidity ratios, decrease of net debt to EBITDA by 0.04 in relation to the previous quarter

Selected balance items and indicators

| | arra miaroa | id indicators | | | |
|--------------------------------------|-------------|---------------|-------------|--|--|
| | 31.12.2017. | 30.09.2018. | 31.12.2018. | | |
| Total balance sheet | 121,96 | 141,46 | 143,17 | | |
| Fixed assets | 55,41 | 63,92 | 65,04 | | |
| Current assets | 66,55 | 77,54 | 78,13 | | |
| Inventory | 32,59 | 39,94 | 37,67 | | |
| Trade receivables | 28,49 | 32,19 | 32,70 | | |
| Cash | 2,62 | 1,54 | 5,25 | | |
| Equity capital | 51,43 | 54,95 | 54,18 | | |
| Long-term liabilities | 14,36 | 16,57 | 16,99 | | |
| Long-term loans | 4,75 | 3,99 | 3,78 | | |
| Short-term liabilities | 56,17 | 69,94 | 72,00 | | |
| Short-term loans | 17,58 | 22,94 | 23,72 | | |
| Short-term trade liabilities | 21,29 | 22,70 | 26,70 | | |
| ROE | 13,6% | 14,1% | 8,0% | | |
| ROA | 5,7% | 5,5% | 3,0% | | |
| Net debt/ EBITDA | 2,41 | 2,78 | 2,74 | | |
| EV/EBITDA (at the end of the period) | 7,90 | 6,47 | 6,85 | | |





Management Board Supervisory Board

Rvszard Wtorkowski President, Management Board

Mariusz Ejsmont VP, Management Board & Technical Director

Małgorzata Konys Management Board Membe & Financial Director

Iwona Wtorkowska

Renata Baczańska Eryk Wtorkowski Zygmunt Ćwik Szymon Zioło