



## LU-VE incontra la comunità finanziaria

24 ottobre 2016



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- 1. LU-VE business model highlights
- 2. H1 2016 results
- 3. Spirotech acquisition
- 4. Looking forward





## 1 — LU-VE business model — highlights

PRODUCTS	% of sales	APPLICATIONS	TYPE OF CUSTOMER
Heat exchangers	60%	Refrigeration – Air conditioning Special applications (whitegoods, transport etc.)	OEM
Air cooled equipment	31%	Refrigeration – Air conditioning Power Generation	Distributors/Installers
Glass doors for refrigerated display cabinets	5%	Refrigeration	OEM
Close control	4%	Air conditioning	Distributors/Installers



<sup>(1)</sup> Pro-forma data based on 2015 actual results plus Spirotech

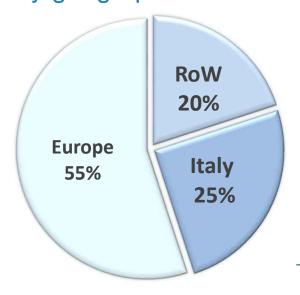


### 1 – LU-VE business model – highlights

LU-VE sells its products in more than 100 countries

Germany is its main export market (13% of total sales)

Breakdown of sales 2015 by geographical area (1)



#### ₱ 13 SALES COMPANIES

- AUSTRALIA MELBOURNE
- · AUSTRIA VIENNA
- · CHINA HONG KONG
- · UAE DUBAI
- FRANCE LYONS
- GERMANY STUTTGART
- INDIA NEW DELHI
- · POLAND WARSAW
- · POLAND GLIWICE
- · RUSSIA MOSCOW
- · SINGAPORE SINGAPORE
- SPAIN MADRID
- UK/EIRE FAREHAM HANTS

#### 10 PRODUCTION FACILITIES

- ITALY (2) UBOLDO (VA
- ITALY LIMANA (BL)
- · ITALY TRAVACO SICC. ( PV)
- POLAND GLIWICE
- · CZECH REPUBLIC NOVOSEDLY NA MORAVĚ
- · SWEDEN ASARIM
- · RUSSIA LIPFTSK
- · CHINA CHANGSHU
- INDIA BHIWADI (RAJASTHAN)





# 1 – LU-VE business model – highlightsHeat exchangers













# 1 – LU-VE business model – highlightsRefrigeration









Storage of fresh foods in general and fast freezing of perishable foods





# 1 — LU-VE business model — highlightsAir Cooled Equipment - Air Conditioning





Air conditioning for Frankfurt Exhibition Centre - Dry coolers for Hall 4 and 11





# 1 – LU-VE business model – highlightsMobile applications



AIR CONDITIONING FOR TRAINS







MOBILE AIR-CONDITIONING



REFRIGERATED TRANSPORT









## H1 2016 results

September 2016, 28th



## H1 - 2016 results

- A. Financial highlights
- B. Net sales breakdown
- C. Profit & Loss
- D. Net working capital
- E. Net cash flow
- F. Balance sheet
- G. The path ahead





## A – Financial highlights (IFRS)

- Consolidated Sales: € 116,2m (+10,8% vs. 1H15) + 10,3% at constant exchange rates
- ➤ EBITDA margin: 13,0% (vs. 11,8% in 1H15) (vs 13,4% at constant FX rates)
- Group Net Income margin: 6,6.% (vs 5,7% in 1H15)
- NFD: € 15,4m (vs. € 65,0 m as of 30 Jun 2015)
- Net cash generation (12 months adjusted) : € 11,1 m (vs 12,2 as of June 2015)

€m	H1 20	16	H1 20	015	Growth	Growth (1)
Sales of finished products (2)	116,2	100,0%	104,9	100,0%	+10,8%	+10,3%
EBITDA	15,1	13,0%	12,5	11,8%	+21,2%	
EBITDA Adjusted (3)	15,9	13,7%	14,4	13,7%		+10,4%
Group Net Income	7,7	6,6%	6,0	5,7%	+27,5%	
Net Financial Position (debt)	(15,4)		(65,0)			
Net cash generation adj (4)	11,1		12,1			
Notes						



<sup>(1)</sup> At constant exchange rates

<sup>(3)</sup> Excluding one time costs and FX effect on EBITDA

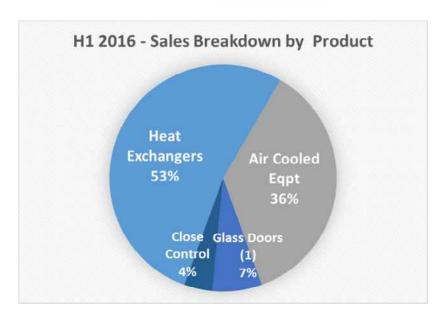
<sup>(2)</sup> Excluding other sales

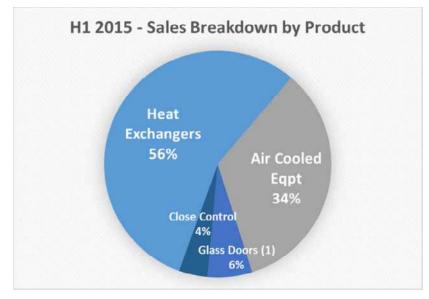
<sup>(4)</sup> See page 10 for details



### B - Net sales breakdown

Breakdown of sales by product H1-16 (€ 116,2 m)





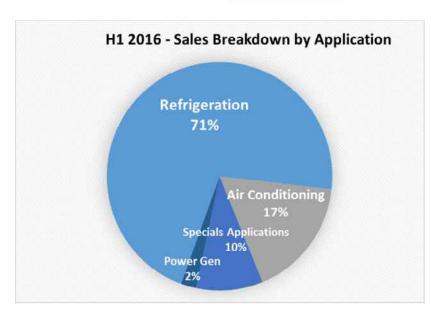
Products	€ /000 H1 16	%	€/000 H1 15	%	Δ %
Heat Exchangers	61.454	52,9%	58.394	55,7%	+5,2%
Air Cooled Eqpt	41.886	36,0%	35.514	33,9%	+17,9%
Glass Doors (1)	8.185	7,0%	6.673	6,4%	+22,7%
Close Control	4.707	4,0%	4.324	4,1%	+8,9%
TOTAL	116.232	100,0%	104.905	100,0%	+10,8%

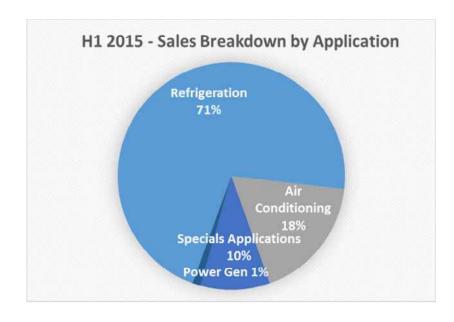




### B - Net sales breakdown

Breakdown of sales by application H1-16 (€ 116,2 m)





Applications	€/000 H1 16	%	€ /000 H1 15	%	Δ %
Refrigeration	82.828	71,3%	74.766	71,3%	+10,8%
Air Conditioning	19.709	17,0%	18.533	17,7%	+6,3%
Specials Applications	11.146	9,6%	10.380	9,9%	+7,4%
Power Gen	2.549	2,2%	1.226	1,2%	+107,9%
TOTAL	116.232	100,0%	104.905	100,0%	+10,8%





### B - Net sales breakdown

Key highlights H1 2016 (€ 116,2 m)

- 1. Robust growth (+ 10,3% at constant FX)
- 2. Refrigeration & air conditioning (88% of total sales): + 9,9%
- 3. Higher penetration in some key customers
- 4. Strong recovery in air conditioning for railways application
- 5. Glass doors for refrigerated cabinet (acquired in 2014): + 22,7%
- 6. High growth in "domestic" markets (Italy + 14%, Germany + 11%, France + 31%, Sweden + 22%) and Russia (+14%)





## C – Profit & Loss (IFRS)

- See EBITDA bridge analysis
- Low taxation due to full benefit of ACE from IPO in July 15
- Net income + 31,1%
- Transition to IFRS completed

Consolidated Profit & Loss Reclassified (000 Euro)	H1 2016	% sales	H1 2015	% sales	Delta % 2016 vs 2015
Sales and operating income	116.780	100,0%	106.076	100,0%	10,1%
Purchases of materials	(59.302)	50,8%	(54.959)	51,8%	
Inventory increase (decrease)	922	-0,8%	2.463	-2,3%	
Services	(17.813)	15,3%	(16.490)	15,5%	
Labour cost	(24.573)	21,0%	(23.878)	22,5%	
Other operating costs	(884)	0,8%	(732)	0,7%	
Total operating costs	(101.650)	87,0%	(93.596)	88,2%	8,6%
EBITDA	15.130	13,0%	12.480	11,8%	21,2%
Increase (decrease) of derivatives fair value	(188)	0,2%	333	-0,3%	
Depreciation	(6.277)	5,4%	(5.983)	5,6%	
Gain (loss) of non current assets	37	0,0%	26	0,0%	
EBIT	8.702	7,5%	6.856	6,5%	26,9%
Net financial charges	14	0,0%	84	-0,1%	
EBT	8.716	7,5%	6.940	6,5%	25,6%
Income taxes	(1.022)	0,9%	(906)	0,9%	
Group net income	7.694	6,6%	6.034	5,688%	27,5%
Minority interest	323		413		
Net income	7.371	6,3%	5.621	5,3%	31,1%

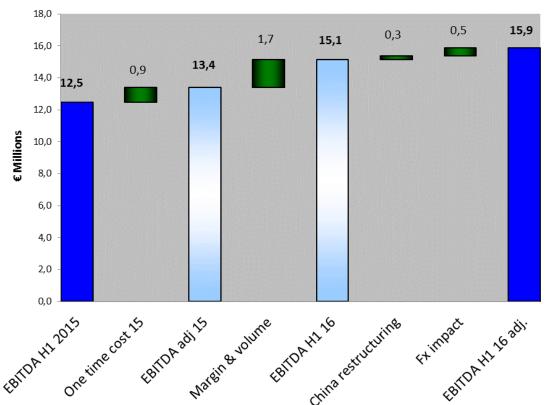




# C – Profit & Loss: EBITDA bridge analysis (IFRS)

- Fx effect: negative on EBITDA by € 0,5 M
- One time restructuring costs in China = € 0,3 M
- EBITDA increase thanks to volume and margin = € 1,7 M
- One time adjustments on H1 15 EBITDA = € 0,9 M (IFRS)

#### **EBITDA Bridge Analysis**





## D – Net working capital (IFRS)

- > Tight control of working capital
- Seasonality in working capital needs
- Slightly improved vs H1 2015

#### Net Working Capital: H1 2016 vs H1 2015

€uro/000				
	30/06/2016	Days	30/06/2015	Days
Stock	25.350	41	24.667	41
A/reicevable	49.984	81	48.023	80
Working capital	75.334	122	72.690	121
A/payable	46.857	109	42.295	107
Net working capital	28.477	46	30.395	51
% on net sales LTM	12,8%		14,1%	



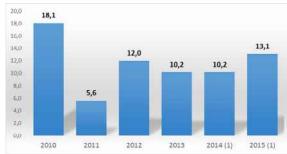


## E – Net cash flow (IFRS)

## Consistently strong cash generation

Net Cash / (net debt)	€m	
Net financial position as of June 15 (IFRS)	(€ 65,0)	
Net financial position as of June 16 (IFRS)	(€ 15,4)	
Decrease in net financial position	€ 49,6	€ 49,6
+ Dividends paid: June 15 - June 16		€ 3,9
+ Accelerated Capex program (above maintenance capex	)	€ 4,0
+ Treasury stock purchase		€ 0,8
+ Minorities acquisitions		€ 2,3
- Capital increase		(€ 49,5)
= Total Normalized Net Cash Flow	_	€ 11,1

## Net cash generation adjusted 2010-2015 (€ m):







## F – Balance sheet (IFRS)

- Seasonal working capital needs
- Strong financial structure
- Debt capacity to finance acquisitions

Consolidated Balance Sheet Reclassified (000 Euro)	30/06/2016	% net invested capital	31/12/2015	% net invested capital	30/06/2015	% net invested capital
reclassified (000 Euro)		сартса		capitai		сарітаі
Net intangible assets	39.812		39.123		39828	
Net tangible assets	92.678		89.131		90947	
Pre-paid taxes	3.426		2.379		1896	
Financial assets	923		921		905	
Non current assets (A)	136.839	96,0%	131.554	108,2%	133.576	97,0%
Inventory	25.350		24.625		24.667	
A/receivable	49.984		33.761		48.023	
Other receivables and current assets	6.788		6.145		5.362	
Current assets (B)	82.122		64.531		78.052	
A /anniahla	46.857		47.072		42.295	
A/payable						
Other payable and current liabilities	13.981		13.065		14.260	
Current liabilities (C)	60.838		60.137		56.555	
Working capital (D=B-C)	21.284	14,9%	4.394	3,6%	21.497	15,6%
Parameter Street	2.500		2 205		2 425	
Personnel provisions Deferred taxes	3.580 9.818		3.305 8.866		3.435 11.035	
	2.158		2.177		2.859	
Risk provisions  Long term liabilities (E)	15.556	10,9%		11,8%		12,6%
Long term habilities (L)	13.330	10,570	14.340	11,070	17.323	12,076
Net invested capital (A+D-E)	142.567	100,0%	121.600	100,0%	137.744	100,0%
Group net worth	124.861		122.355		69.220	
Minority interest	2.281		3.443		3.522	
Total group net worth	127.142	89,2%	125.798	103,5%	72.742	52,8%
M/L term net financial position	83.753		93.817		73.387	
Short term net financial position	(68.328)		(98.015)		(8.385)	
Net financial position	15.425	10,8%	` ′,	-3,5%	65.002	47,2%
Net worth and net financial position	142.567	100,0%	121.600	100,0%	137.744	100,0%





## G – The path ahead (5 years timeframe)

### Growth, expansion and acquisitions

Organic growth  Delivered	<ul> <li>Growth of turnover (7,7% CAGR '09 -'16 LTM – 6,3% organic)</li> <li>Strengthening of the EBITDA margin (Adj H1 16: ≈14%)</li> <li>CAPEX anticipation envisaged within the timeframe (CAPEX annual average in last three years~ € 8.5 m)</li> <li>Strict control of operating working capital (~10-15% of turnover)</li> <li>Development of new products/applications</li> </ul>
Geographic expansion	<ul> <li>Strong focus on emerging economies with high potential</li> <li>Close relationship with end user</li> <li>Greenfield investments in emerging economies/enlargement of existing plants</li> </ul>
Acquisitions  Delivered	<ul> <li>Identify and carry out M&amp;A which make good industrial sense</li> <li>Possible targets for LU-VE include companies which are         <ul> <li>Active in the same business:</li> <li>The Americas</li> <li>Emerging economies: see Spirotech acquisition in India</li> <li>Europe</li> </ul> </li> <li>Own complementary technology and/or products</li> <li>Possible use of further financial leverage</li> </ul>









**Acquisition of Spirotech** 

September 2016



## Spirotech acquisition

- A. Transaction overview
- B. Spirotech at a glance
- C. Transaction strategic rationale
- D. Transaction financials





#### A – Transaction overview

- On October 5<sup>th</sup> 2016, Luve acquired 95% of Spirotech
- Spirotech is a leading and fast growing Indian producer of heat exchanger for HVAC
   industry, home appliances and transportation:
  - √ turnover of € 21 (2) millions with an average EBITDA margin > 20%.
  - ✓ doubled the turnover during the last 5 years
  - ✓ world class customers in Europe, US and India
  - ✓ strong management team with international experience
  - ✓ state of the art manufacturing plant with expansion opportunities
- Ideal base to expand production in India, to benefit from long term trend in creation and expansion of cold chain in India and Asia
- Total consideration (3):
  - √ 7,3x FY16 EBITDA
  - ✓ 15,6x FY16 Net Earnings



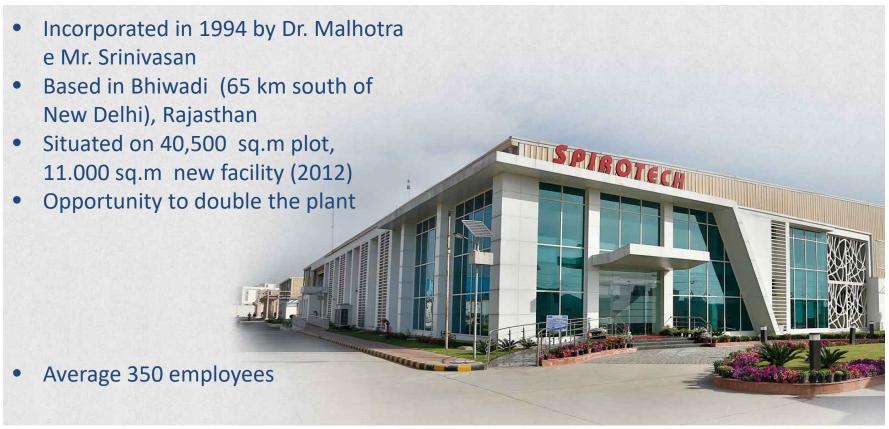
<sup>(2)</sup> Based on 1 € = 75 INR



<sup>(3)</sup> Based on audit financial statement FY16



## B. Spirotech at a glance







## B. Spirotech at a glance

Financial highlights FY16 - Value Drivers (1)						
Sales	€ 21 M	<ul> <li>Doubled sales in the last 5 years</li> <li>High growth potential thanks to:         <ul> <li>Existing strong pipeline of new customers</li> <li>Further expansion of the customer basis thanks to LUVE sales network</li> </ul> </li> </ul>				
EBITDA	> 20%	<ul> <li>Demonstrated ability to co-design products with highly recognized, highly demanding top customers in Europe and US</li> <li>High quality (defective PPM &lt; 400), high volume production capacity (3 M coils p.a), coupled with extremely competitive production costs</li> </ul>				
Net working capital	Avg 33% sales	<ul> <li>Opportunity to improve cash cycle due to synergies with LUVE in purchasing and logistic</li> </ul>				
Fixed assets	€ 8,5 M	<ul> <li>New facility built in 2012, state of the art machineries</li> <li>Low maintenance capex</li> <li>Opportunity to double production plant</li> <li>High return on invested capital (&gt; 25%)</li> </ul>				
NFD + Net Worth	€ 14,4 M	<ul> <li>Positive net financial position (€ 0,8 M as of July 16)</li> <li>Net worth: € 15,2 M</li> </ul>				



## C. Transaction strategic rationale

The overall M&A strategy of LU-VE can be summarized as follows:

- IPO to raise financial resources
- Expected consolidation of the HVAC industry
- Expansion in Asia and North America

The interest in Spirotech is driven by the following:

- Expansion of Spirotech customer basis thanks to LUVE sales network
- Expansion in the Indian market with LUVE products related to the cold chain infrastructure
- Transfer of customers/products from other Group European plants based on logistic and technological evaluation
- Expansion in Middle East due to the logistic advantage





#### D. Transaction financials

- Valuation for 100%: MINR 2520 (MEUR 33,6) based on a net cash position of 57 MINR (MEUR 0,8) as of 31/7/16 (1)
- Acquired 95%
- 5% kept by Managing Director (co-founder)
- Put & Call based on 3 years average performance
- Implied multiples (2):
  - o EBITDA (FY16): 7,3x
  - o P\E (FY16): 15,6x



<sup>(1)</sup> All value based on 1 € = 75 INR

<sup>(2)</sup> Based on audit financial statement FY16



#### D. Transaction financials

#### Impact of Acquisition on Reported Earnings per Share

		LUVE		Spirotech		Combined
Total earnings (€ 000)		9.099		2.159		11.258
Number of shares		19.553.206		2.544.805		19.553.206
Earnings per shares	€	0,47	€	0,85	€	0,58
Share price	€	10,00	€	13,20	€	10,00
Price / earnings ratios		21,49x		15,57x		17,37x

#### Based on:

Lu-Ve audit financial statement as of 31/12/15 Spirotech audit financial statement as of 31/3/2016  $1 \in = 75,0$  INR Acquisition price = 2520 M INR =  $\in$  33,6 M





## 4. Looking forward

- 1. Integration of Spirotech
- 2. Filing MTA spring 2017
- 3. Accelerated capex program
- 4. M&A activity (about € 50 millions firepower)



