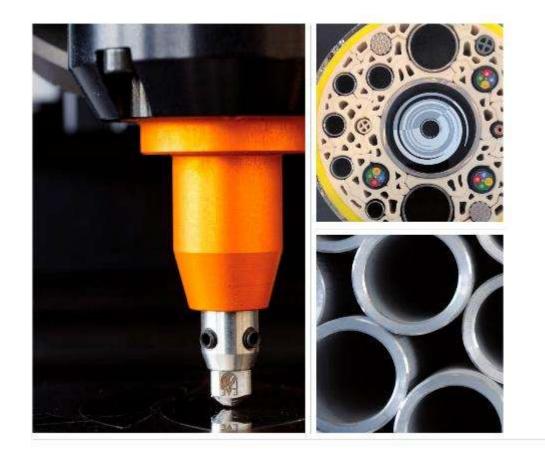


CORPORATE PRESENTATION 2018



- Tubacex Group
 - **Recent Evolution**
 - **Outlook & Results**
 - Strategic Plan 2016-2020

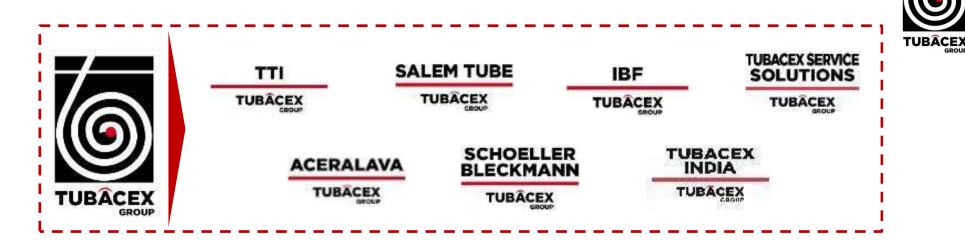




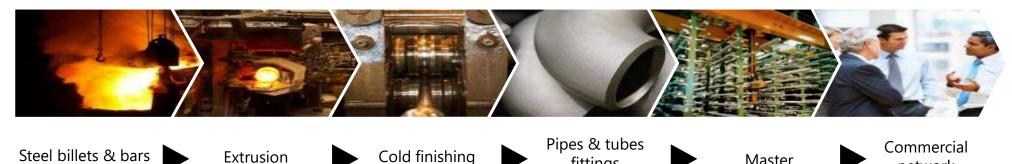
Tubacex Group

- **Recent Evolution**
- **Outlook & Results**
- Strategic Plan 2016-2020





A fully integrated supplier



fittings

TUBACEX is the largest Seamless Stainless Steel Manufacturer..

network

Master

distribution

TUBACEX Group

Geographical Presence





KEY FACTS

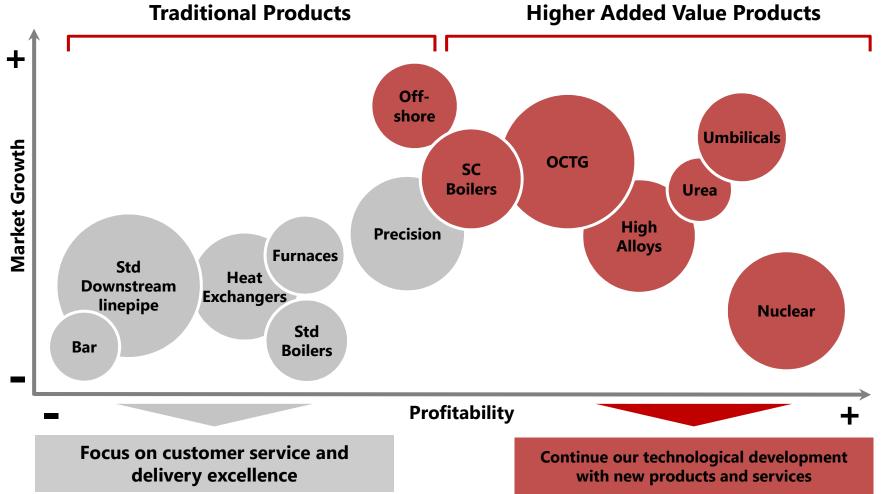
- Sales > 500 million euros
- 11 mills in Spain, USA, Austria, Italy and India.
- Investment of €160 million in the last 5 years
- Commercial presence in over 14 countries
- More than 300 customers in over 100 countries.
- 2300 professionals
- Worldwide leading supplier of SSSP

Worldwide Presence

TUBACEX Group



Business Strategy



Changing successfully our former positioning

The size indicates the volume of each segment, measured in Euros (not in tonnes)

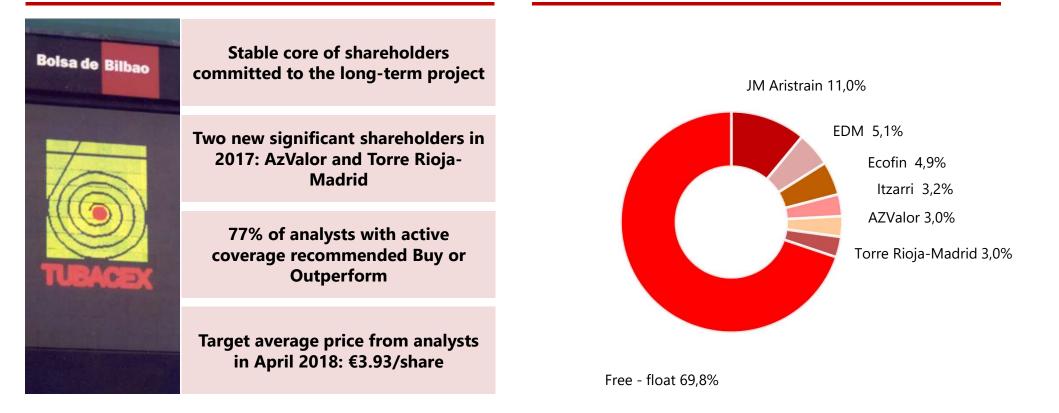
TUBACEX Group

Other key matters



Relationship with Investors

Shareholder Structure



Stable shareholder structure with positive market assessment

Source: Spanish Securities Exchange Commission (CNMV) in April, 2018



Tubacex Group

Recent Evolution

- **Outlook & Results**
- Strategic Plan 2016-2020



Evaluation of the Year



- The expected recovery has not taken place: Third consecutive year of the most serious crisis in the Oil&Gas sector
- Dramatic reduction of the Capex in the industry, causing an unprecedented fall in the volume produced and intense price competition
- > We have improved our positioning as a **global supplier of tubular solutions**
- Record year in winning orders with a high technological value in projects with a strong R&D&I component
- Important progress in positioning in new products: OCTG, Umbilicals, High Alloys, etc.
- Acceleration of industrial and efficiency plans: allocation of the highest commodity product inlow cost plants
- > Continuation of **improvement projects** with positive effects...
- > ...but they have not been able to offset the significant fall in volume and prices

Waiting for the recovery of the sector

100%

2014

Oil Sector

120%

100%

80%

60%

40%

20%

0%

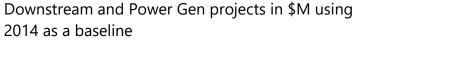
• For the first time in 30 years we have faced three consecutive years of reduced investments, which together with the decline rate of mature assets allow us to forecast a change in the trend in 2018

Contracts award

83%

2015

Contracts awarded for Upstream, Midstream,



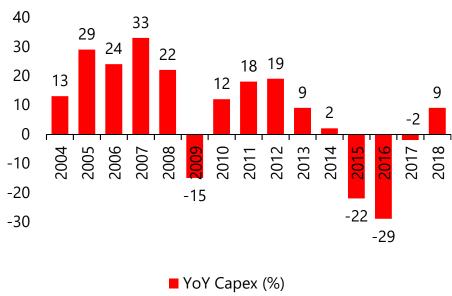
2016

58%

49%

2017

Upstream Capex Growth



Three consecutive years of decline in Capex...

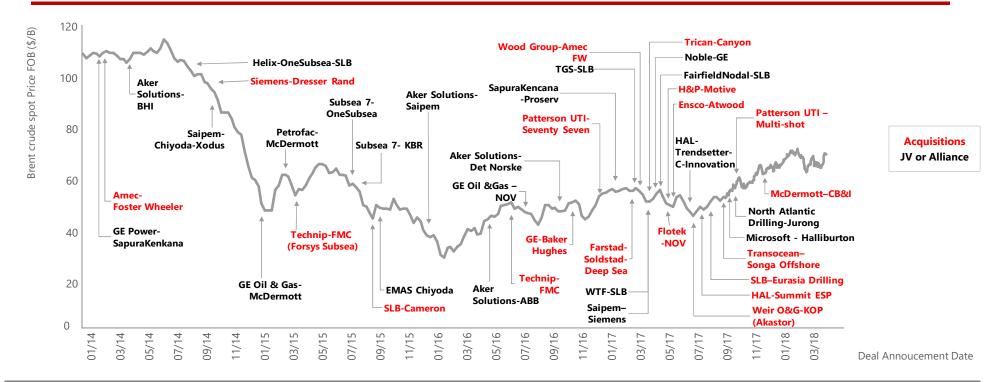
Source: EIC, Tubacex, JP Morgan Global Energy Analyzer: E&P Capex Survey



Oil Sector



• There has been an integration movement in the sector aimed at reducing the total operating costs



Major transactions in the oil & gas industry since Jan. 2014

...which have led to the concentration of the sector...

Source: The Boston Consulting Group

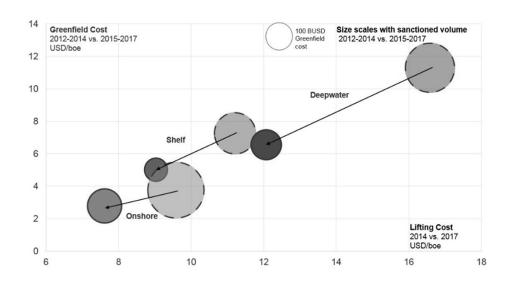
Oil Sector

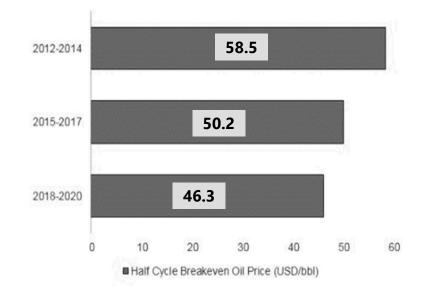


 The adjustments made in the industry during the crisis have reduced the break-even point of many projects which are now profitable with lower oil prices

Offshore costs evolution

Half Cycle Breakeven Oil Price



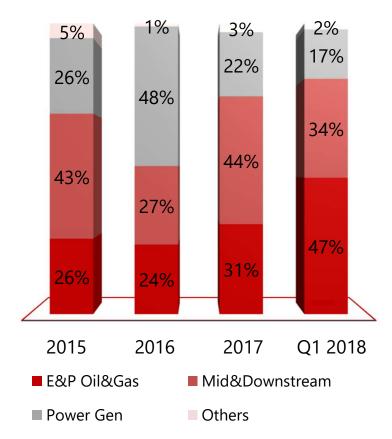


...but also helped to improve efficiency

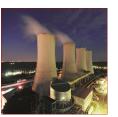
Sourcee: Rystad Energy

Sales breakdown by sector*













E&P Oil & Gas:

- Despite the cuts in the Capex of oil companies some specific big projects awarded that helped the gradual increase
- Transformational projects awarded
- Better relative performance of the gas sector

Power Generation:

- Undergoing a normalization process after the halt of 2017
- Order intake noticeably improving
- Integral tubular solutions thanks to the incorporation of IBF and the development of new grades and technologies

• Mid & Downstream:

- Sector's performance stable
- Strategy focused on selling integral tubular solutions

Other alloys

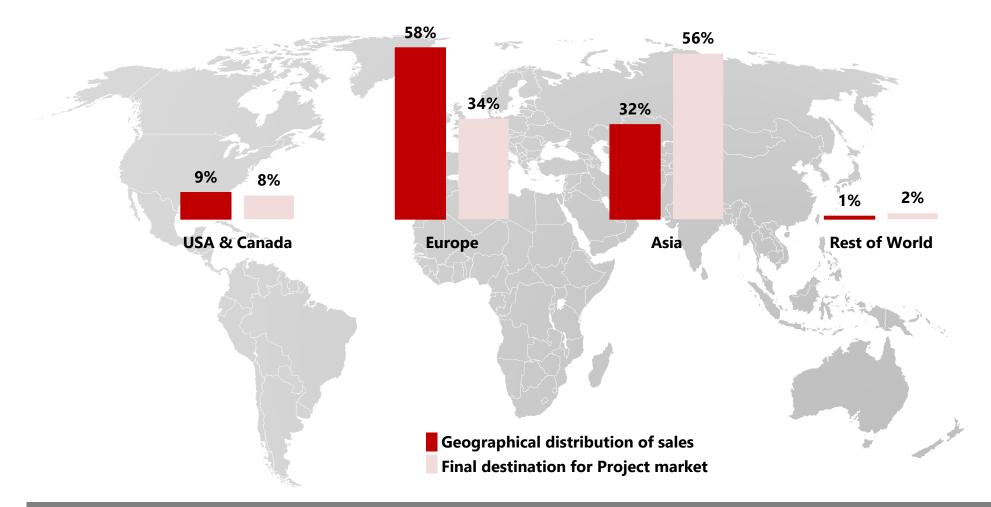
- Diversifying effort
- Incorporation of new grades in the product portfolio
- Gradual increase of fertilizer orders

Strong positioning in Oil&Gas and Energy

* Direct sales to engineering firms and end-users

Renues Breakdown by Geography





Asia remains the biggest market for the Group

2017 in line with 2016 exluding adjustments

2016 2017 % Var €M Sales 494.0 490.4 -0.7% 25.9 **EBITDA** 34.9 -25.8% It includes non-recurring extraordinary **EBITDA margin** 7.1% 5.3% adjustments EBIT 2.5 -28.3 n.m. 0.5% **EBIT margin** neg. -19.7 0.5 **Net Profit** n.m. **TUBACEX** has registered 0.1% **Net Margin** neg. non-recurring extraordinary **Working Capital** 183.2 193.0 +9.8adjustments of 23.4M€ Working Capital / Sales 37.1% 39.4% **Net Financial Debt** 206.9 253.5 +46.6**NFD / EBITDA** 5.9x 9.8x

We have voluntarily decided to register non-recurring extraordinary adjustments related to Goodwill



Main figures evolution



 Revenues (€M)*

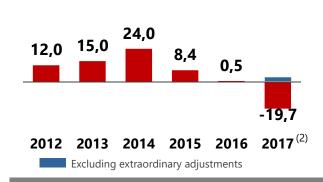
 532
 575
 612
 554
 557
 534

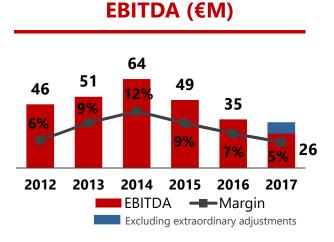
 2012
 2013
 2014
 2015
 2016
 2017

 * Figure assuming nickel stable

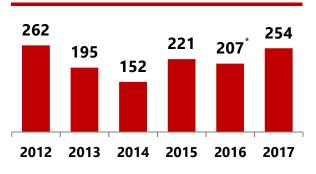
 Incorporated new companies in 2015

Net Profit(€M)

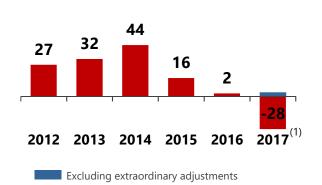




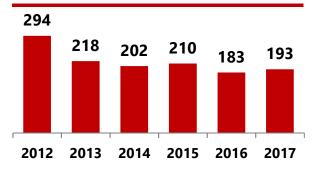
NFD(€M)



EBIT (€M)



Working Capital (€M)



*Acqusition of two companies (Prakash & IBF)

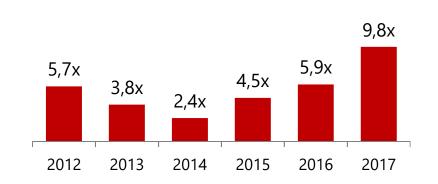
Significant improvement of results until Oil crash

It includes extraordinary adjustments corresponding to the regularization of equipment, tooling and stocks, linked to the manufacturing of conventional products in Austria which will be moved to India
 It includes 23.4M€ of extraordinary adjustments mainly corresponding to the non-recognitions of the Austrian subsidiary's goodwill

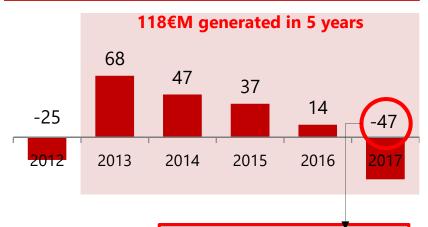
Financial Strategy



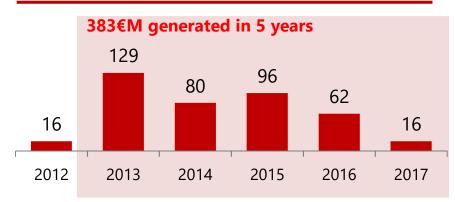
NFD / EBITDA



Cash Flow before acquisitions



Gross Cash flow



Financing 47.2€M of work in progress, corresponding to a multi year Project, that will be collected in the shortterm

High Cash Flow generated allows financial soundness



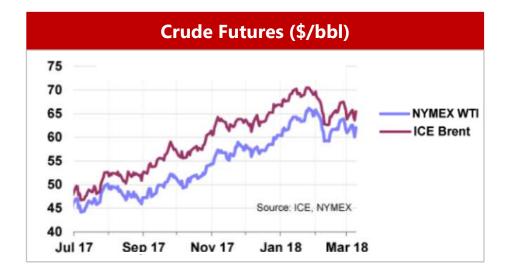
- Tubacex Group
- **Recent Evolution**

Strategic Plan 2016-2020



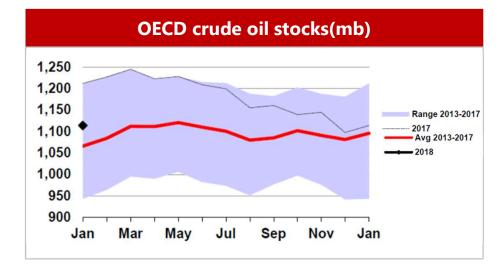
Positive macroeconomic indicators

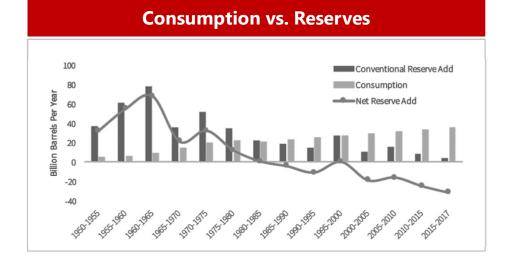








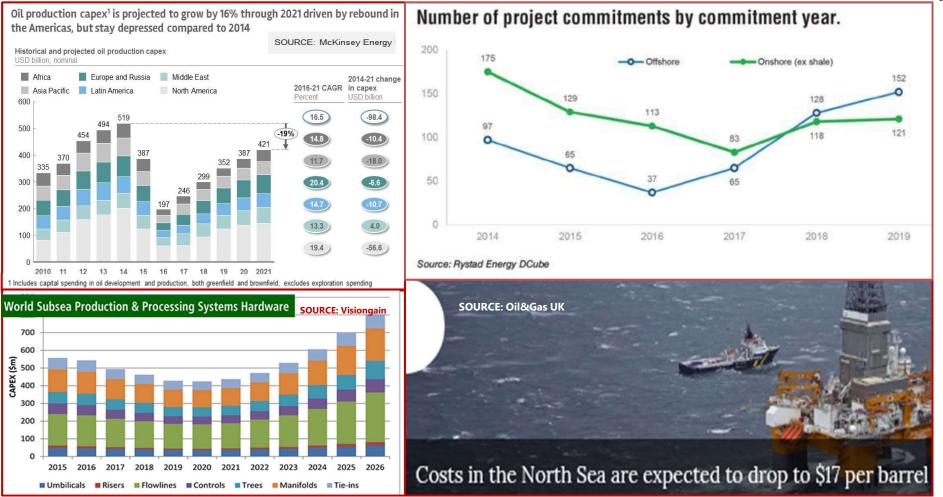




Corporate Presentation 2018

2018 Outlook & Results

Positive macroeconomic indicators



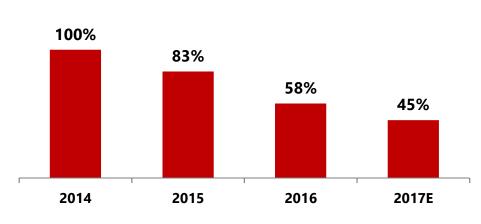


Positive evolution of CAPEX

Recovery first evidences

- Increase in imports in the USA
- 2. Increase in CAPEX in the OEM's
- 3. Rise in price per barrel

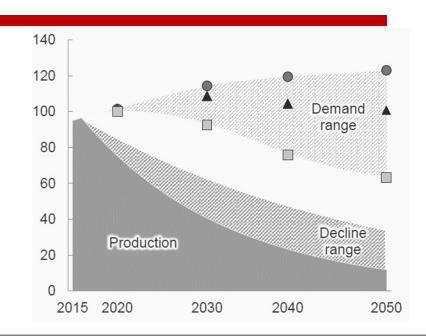
1.



Contracts awarded for Upstream, Midstream, Downstream and Power Gen projects in \$M using 2014 as a baseline



- 4. Gap in Decline Range vs. Demand Range
- 5. Rise in raw material prices



There are signs that the investment cycle is starting to turn

* Source: Westwood, Metal Bulletin Research

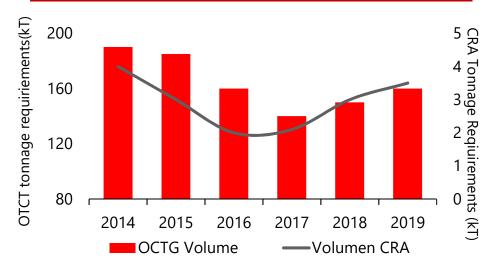
2018 Outlook & Results

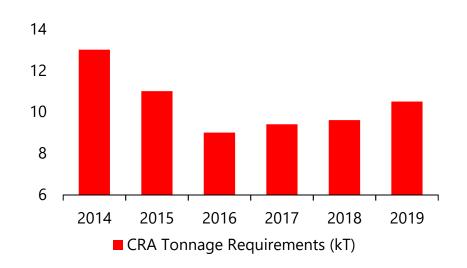
Initial signs of recovery

- The North Sea has undergone the biggest fall in percentage demand than any other region. However, this trend is starting to be reversed in 2018.
- Change in tendency in the Middle East with incremental CRA needs due to the prevalence of sour gas

Increase of the expected demand in CRA







Middle East OCTG CRA Volume Demand



Market Positioning Strategy







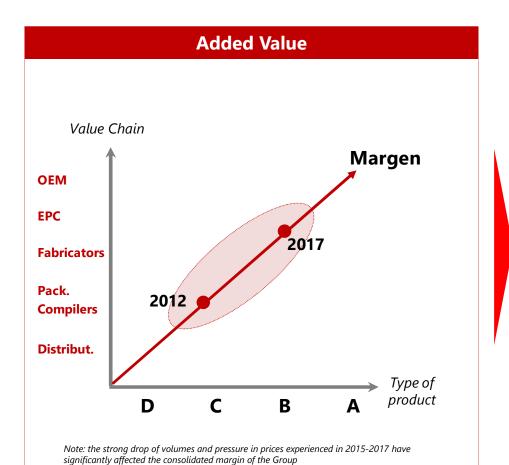


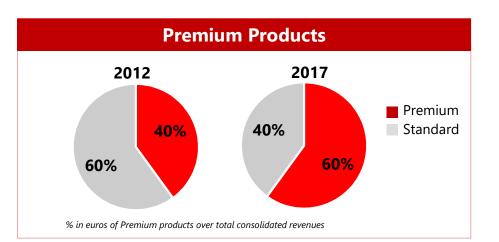
- Move commodity product to plants in Asia (India, Thailand)
- Develop sale of commodity product through own TSS Master Distributor network
- Sale of Premium products directly to End Users and EPC's
- Offer the largest range of products on the market
- Full "package" of solutions
- Involvement in initial and final phases: from Co-design to assistance in installation and maintenance
- Tendency to demand local content in the most important countries of the sector, to ensure multi-year framework agreements
- New plants 2018 2021:
 - EE.UU. II
 - Middle East

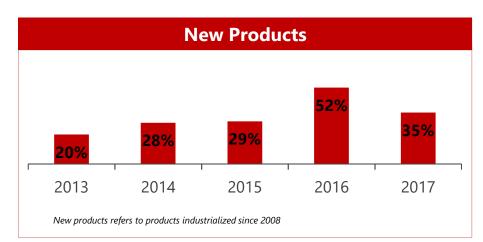
Proper product allocation by factory

Business Strategy

TUBÂCEX





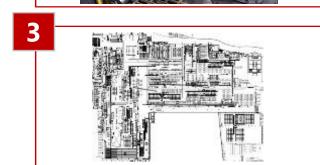


Focus on Premium segment and continiuous development of new products

Management Strategy



- Establish the management methodology
- New organization focusing on the Income Statement. < Cost</p>
- New "Business Unit Trading"
- Financial Management



- Industry 4.0 Big data
- Process Automation Robotization
- Use of sensorization in products
- Tube by tube traceability in production
- Transformation of the Layout Lean
- Elimination of intermediate stock
- New production processes

Productivity and Efficiency

2

Development Strategy



8 patents in the past three years



2012

2013

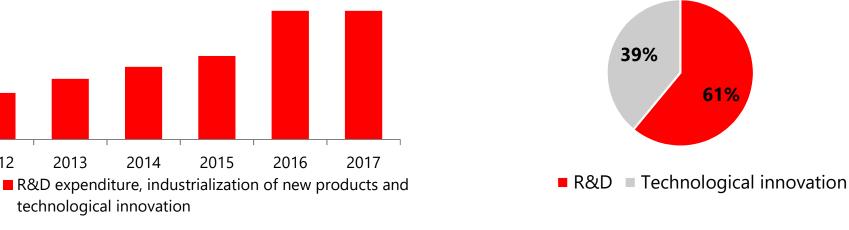
2018 Outlook & Results

Innovation Strategy

Strategy focused on client to increase global efficiency of his projects and processes

Transforming the most demanding needs into customized solutions of high technological value developed in co-creation with customers

Six patent applications in 2016-2017 and two more in 2018





39%

61%



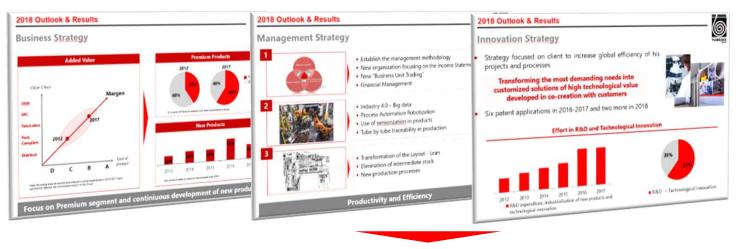
Effort in R&D and Technological Innovation

Strategic Positioning



EFQ

 With our market positioning and maintaining the improvements in Productivity and Efficiency and the effort in Innovation, all under the EFQM excellence model







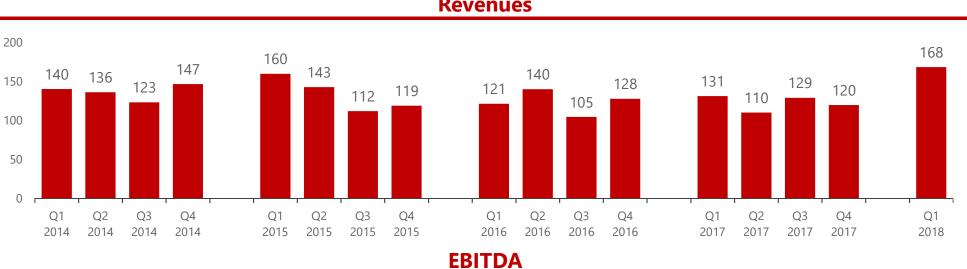
Outlook for the Year

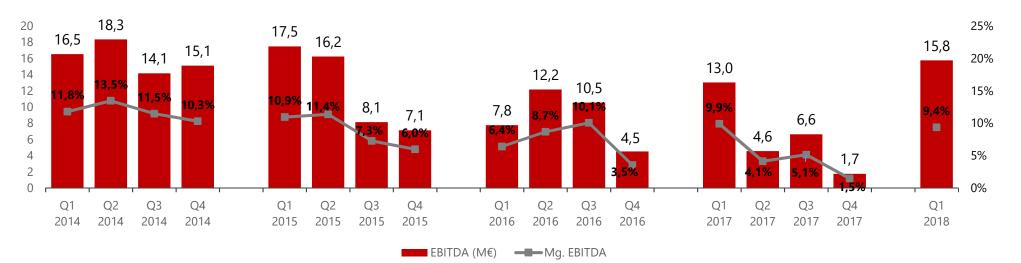
- Gradual recovery of the market
- > Partial recovery of the **base prices**
- Increase in the price of raw materials
- > Development of the **contracts** awarded in 2017
- Important year for the launch of new products / businesses
- Good positioning for new long-term contracts currently under negotiation
- > Intense year in the **improvement of processes and industrialization**

We think that the worst has passed...



Revenues and EBITDA evolution





Revenues



Main financials

Mill.€	Q1 2018	Q1 2017	% Var.
Revenues	168.5	131.3	28.3%
EBITDA	15.8	13.0	21.0%
EBITDA margin	9.4%	9.9%	
EBIT	6.5	4.6	40.5%
EBIT margin	3.9%	3.5%	
Profit Before Taxes	2.9	2.8	2.4%
PBT margin	1.7%	2.2%	
	Q1 2018	FY 2017	Var.
Net working capital	217.1	193.0	+24.0
Net working capital / sales	41.1%	39.4%	
Net Financial Debt	263.1	253.5	+9.6
Net Financial Debt / EBITDA	9.2x	9.8x	



Outlook for the Year



- Uncertainty in the execution of the order for Iran: our expectation is to be able to supply at least until the end of the year (November 2018)
- Reduction in the working capital as the projects are delivered, gradual reduction of the NFD throughout the year, approaching a multiple of 3x
- Results expected for the rest of the year in line with those for the Q1 2018, giving us similar results to those prior to the start of the crisis
- Important year for the award of new projects that ensure us additional growth in 2019 – 2020

Recovery to levels prior to the start of the oil crisis







- Tubacex Group
- **Recent Evolution**
- **Outlook & Results**
- **Strategic Plan 2016 2020**



Strategic Plan 2013 - 2017

 Under normal market circumstances, 2015 would have been the year for the consolidation of the Strategic Plan, practically fulfilling the objective set for 2017

% revenues		12,0%	17,0%	
2014 Proforma	686,0	82,0	116,8	≈ 2,5x
% revenues		<mark>12,9%</mark>	16,2%	
IBF + Prakash	140,0	18,0	22,7	n.a.
% revenues		11,7%	17,2%	
Traditional Perimeter	546,0	64,0	94,1	2,4x
	Revenues	EBITDA	Contrib. Mg	NFD / EBITDA

If it were not for the oil crisis, we would have fulfilled our Strategic Plan

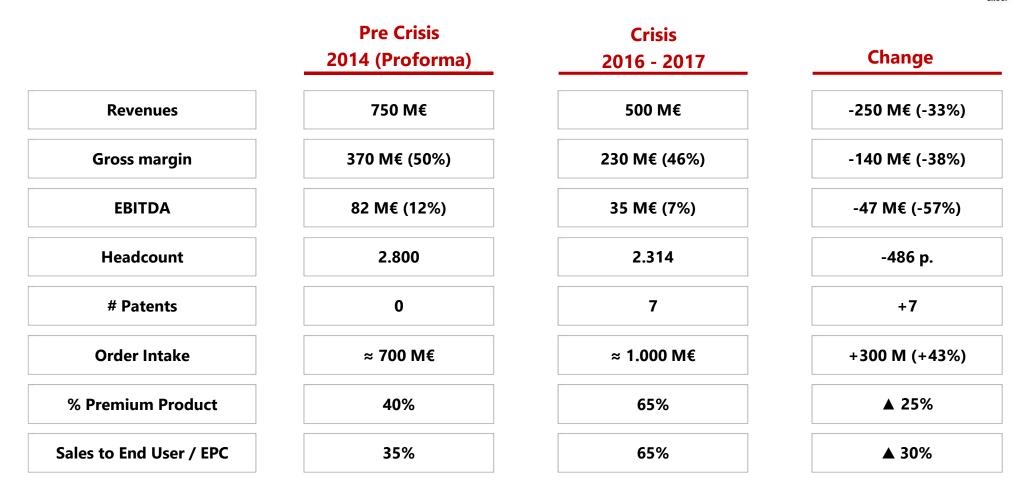
We launch a new plan 2016 - 2020



From tube manufacturer to premium tubular solutions provider



We are better positioned for recovery



Loss of volume and reduction in prices not offset by cost reduction measures



Phases in our Strategic Plan

	Starting point	Improvement	Oil&Gas Crisis	Recovery	Strategic Target
	FY 2012	2013-2014	2015-2017	2018 - 2019	2020 - 2021
Product Mix (% premium over sales)	27%	36.2% Premium Products	60% Premium Products	70% Premium Products	70% Premium
Sales	n.a.	+15%	-30%	700-800M€	1,000M€
EBITDA Margin	8.6%	11.7%	7-8%	12%	13-15%
Net Debt / EBITDA	5.7x	2.4x	>3x	<3x	<3x
RoCE	5.2%	10%	<1%	10%	>10%
Working Capital / Sales	55.3%	37%	40%	35%	35%



New Perimeter set up during Crisis



IBF (Italy)



Prakash (India)



Awaji (Thailand)



Tubacex Upstream



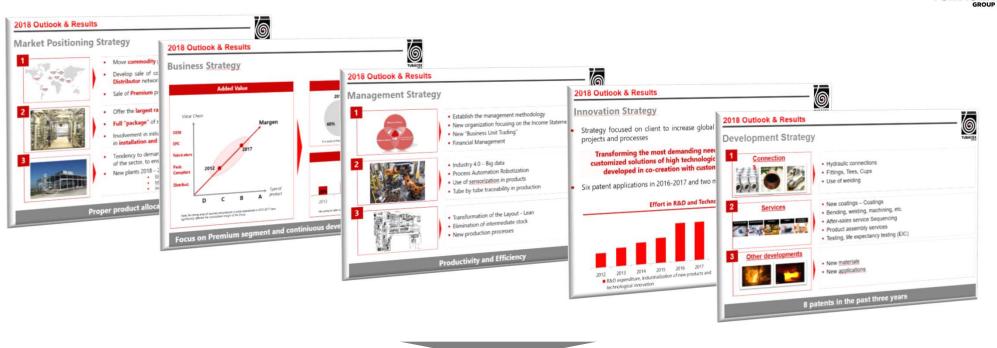
Tubacex Services



Tubacex Service Solutions



Significant advance in market positioning



New products, services and materials



Strategic Objectives 2020





Continue positioning TUBACEX as a **global supplier of tubular** solutions





2

Reduction of the volatility diversifying risks

- Market
- Product
- Sector
- Raw Materials

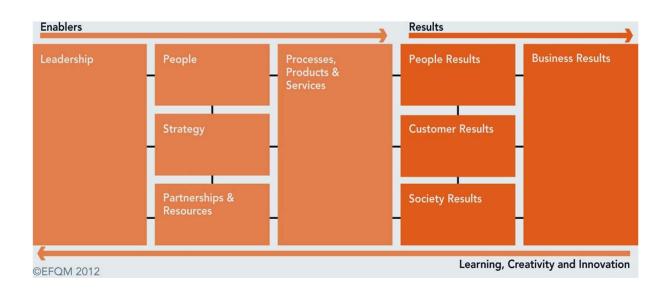
- Geographic Diversification
- Correct Product Allocation
- Increase in non-oil sales

Strategic Objectives 2020





Obtain a **level of excellence above 500 in the EFQM model** (Silver Q for the management model is 400), with all of the results above 50% in both internal and external audits



4 **Sustainable and profitable growth** that takes us to attractive financial ratios for the financial markets

Strategic Plan 2016 – 2021: Financial Objectives

INTER	NAI PR	OJECTS

- Organic growth
- Commercial positioning
- TSS- full development of global logistics
- Fully assembled tubular systems

(\$) 2E

- Industrial plans
- Innovation plans
- Costs optimization

EXTERNAL PROJECTS

- Development of testing capabilities (EIC)
- Agreements with engineering partners
- M&A operations to acquire complementary products and services











WWW.TUBACEX.COM