



MinsurCorporate Presentation

November, 2015





Minsur at a glance



2014 9 M 15

Revenues
\$914M \$465M

EBITDA
\$328M \$130M

<u>Sn Production</u> 29,234 t 18,044 t

Au Production 105,939 OZ

93,782 oz

FeNbTa Production

2,719 t 1,738 t



Headquarters

Focused Strategy

Focus on Cost-Control Efficiency and Operational Excellence



Maintaining the low-cost nature of our world-class mining assets



Continuing to improve operating efficiencies



Maintain the profitability of our operations







Maintain Our Strong Balance Sheet and Liquidity Profile



Maintain our strong balance sheet and liquidity profile, including our investment grade ratings

Secure sustainability of our assets: commitment to world class industry practices



Continue our conservative financial policies

Disciplined Investment Approach



Business development on existing assets:

- Organic growth low execution risk expansions
- Explorations brownfields in current operations

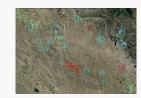


Focus on mining friendly geographies



Disciplined growth approach – selective capital expenditures to manage through different commodity cycles





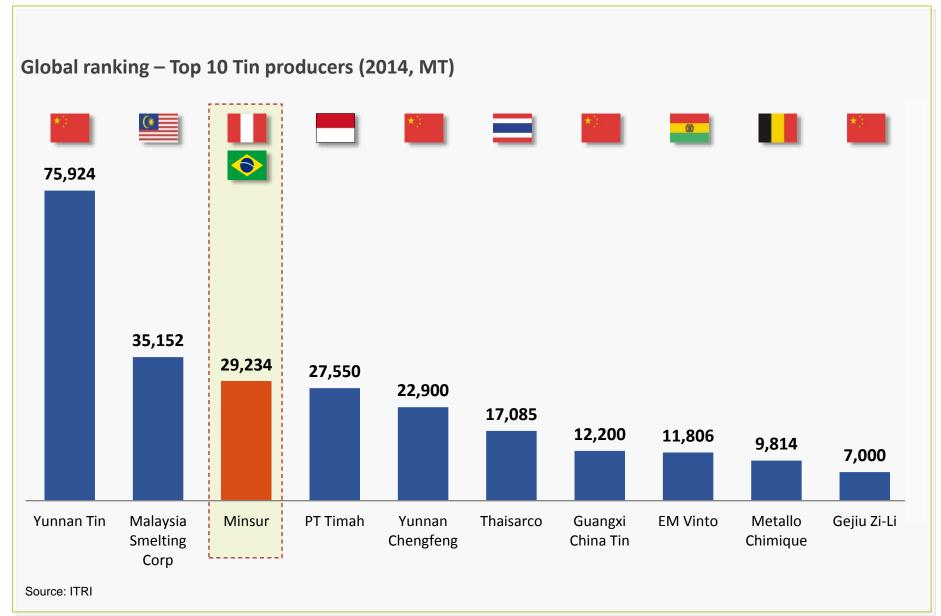




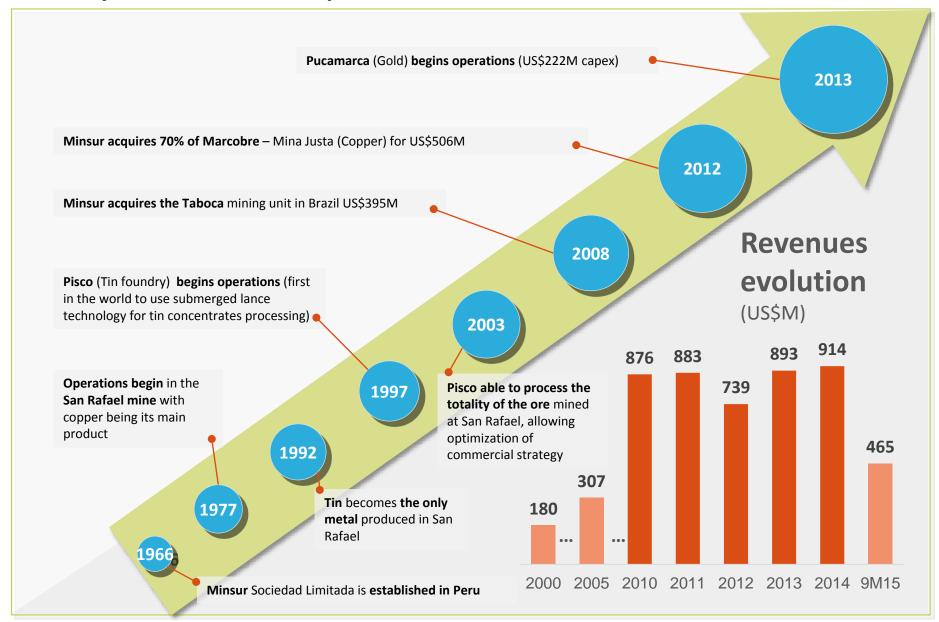




Global leading Tin producer in terms of size and profitability



Over 35 years of continuous operations





Portfolio of world-class and profitable assets

San Rafael (Sn) 🔎

Throughput: 2,900 MT/day

Cash-cost*: **US\$8,850 / MT**

Average Grade*: 2.09%

Operation: Underground mine



Pucamarca (Au) 🥯

Throughput: 21,000 MT/day

By P. Cash-cost*: US\$264 /oz

Average Grade*: **0.61 g/MT**

Operation: Open pit mine



Pitinga (Sn, NbTa) •

Throughput: 17,910 MT/day

Cash-cost*: US\$15,166 / MT

Average Sn Grade*: 0.20%

Operation: Open pit mine

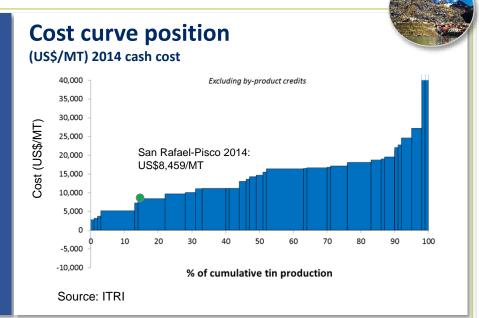




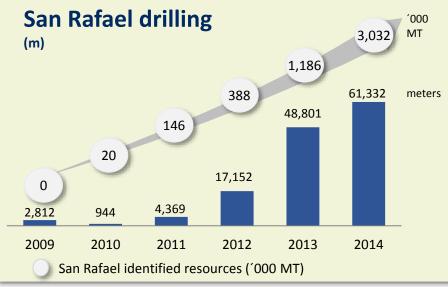
San Rafael - Pisco

Overview

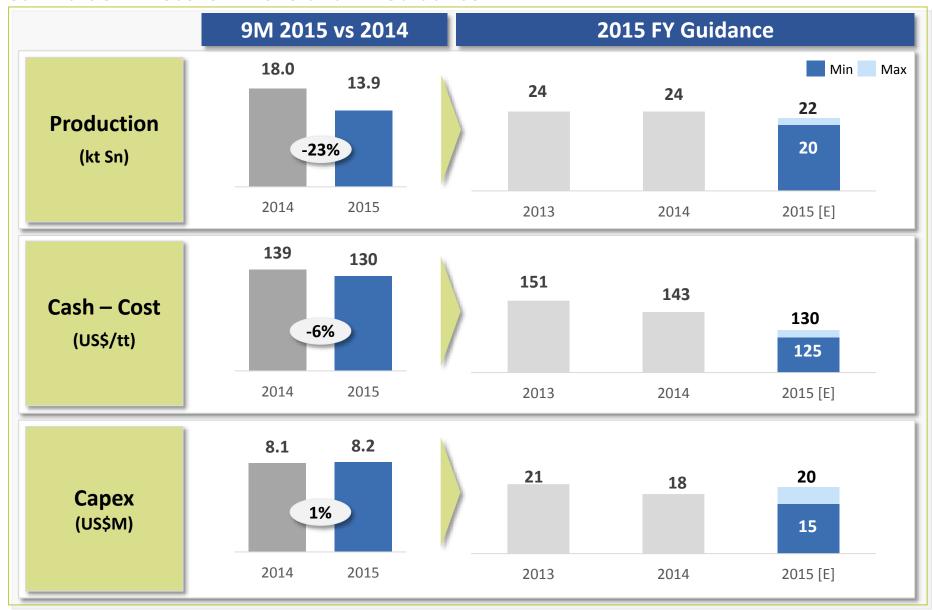
- Largest and richest ore grade tin mine in the world, producing around 6% of global tin supply
 - High grade deposit, average resource grade of 2.2%
- Mine life: Over 8 years (202k MT contained tin 2014)
- Vertically integrated with Pisco, enabling us to sell refined tin, a higher value-added product
 - 3rd largest tin plant in the world
 - One of the most efficient smelting plants in the world
 - Processes the totality of the ore mined at San Rafael







San Rafael – Pisco 9M 2015 and FY Guidance



Pucamarca

Overview

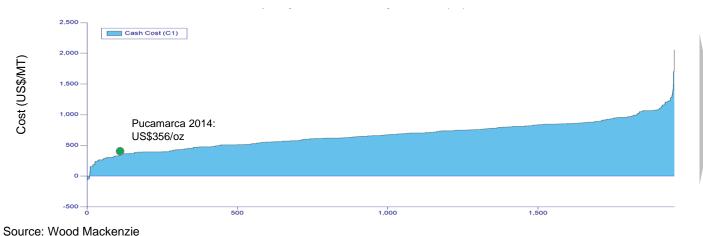
- High quality and rich gold deposit
- Demonstrates Minsur's ability to develop, ramp up, and operate a new mine
 - Gold production began in February 2013, with 116,665 ounces of gold produced during the first year of operation & 105,939 ounces of gold during the second year of production
 - Estimated reserves and resources of 0.86 million and 1.35 million ounces of gold with an average ore grade of 0.54 and 0.49 grams per metric ton
 - Expansion of plant capacity from 17,500 TPD to 21,000 TPD
- Mine life: 9 years

Production



Cost curve position

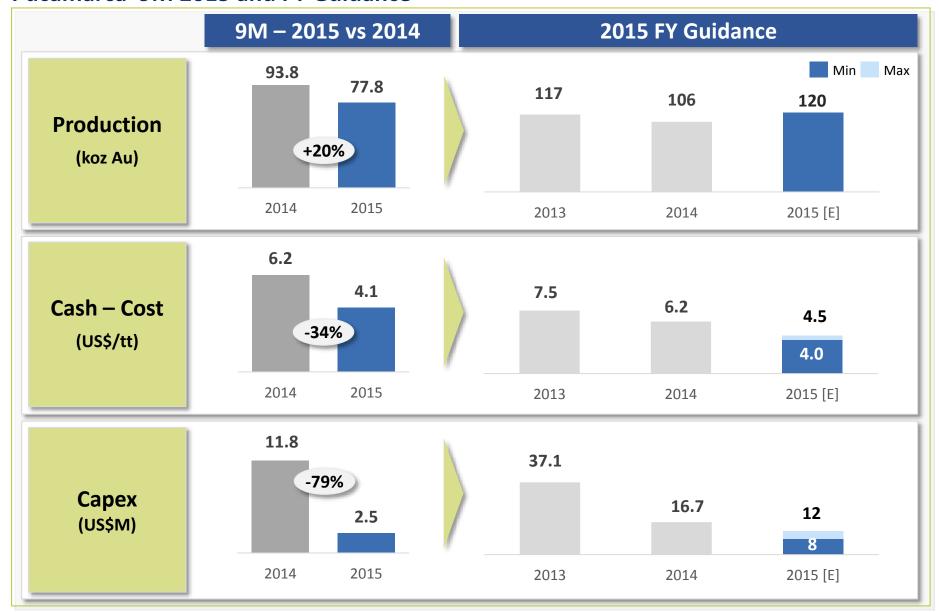
(US\$/oz) 2014 cash cost



 First Quartile in cash cost curve

→ MINSUR

Pucamarca 9M 2015 and FY Guidance



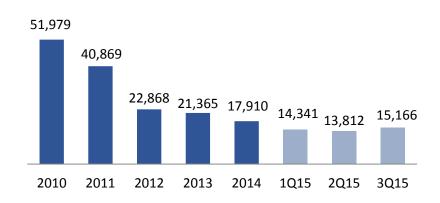
Pitinga - Pirapora

Overview

- World's single largest tin deposit of contained tin resources as of 2013, Niobium and Tantalum as byproducts
 - Estimated resources of 545K MT of tin with an average ore grade of 0.13% as of December 2014
 - Average mine life: Over 28 years
- Vertically integrated through the Pirapora smelter
 - Processes the totality of the tin ore mined at Pitinga
 - More than 99.90% of tin purity
 - Smelting capacity of 10,000 MT of concentrate per year
- Continously improving the performance of Pitinga mine:
 - Improved recovery rates and higher throughput
 - Increased tin metal production in 2014 by 19%

Cash cost evolution

(US\$/MT)*

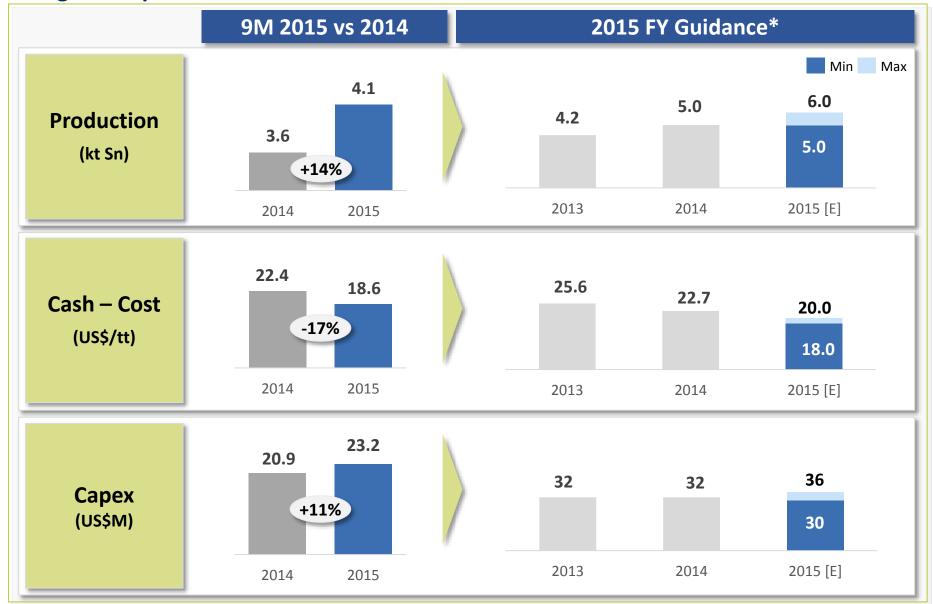


* Net of NbTa alloy revenues

Production (kMT) 5,010 1,099 1,253 2010 2011 2012 2013 2014



Pitinga - Pirapora 9M 2015 and FY Guidance

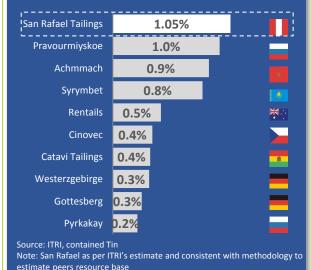


Expansion and Exploration Projects

B2 - San Rafael Tailings

- Process San Rafael's old high grade tailings
- Among the world's top 10 undeveloped Tin resources
- Approximately 5.4 million cubic meters, equivalent to 7.6 million metric tons, of tailings with an ore grade of 1.05% will be available for this process
- We expect to begin production, subject to the feasibility study, in 2018

Top 10 undeveloped Tin resources ('000 MT)*

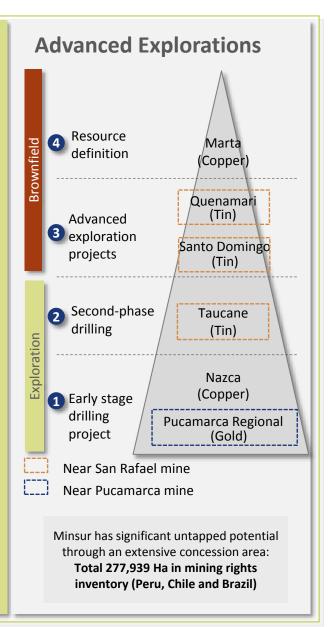


Mina Justa - Marcobre

- World class, long life copper project
- Located at low altitude in Nazca, Peru
- Minsur acquired a 70% stake in the project from CST in 2012
 - Korea Resources Corporation (KORES) & LS-Nikko Copper (LS-Nikko) own the remaining 30%
- As of December 2014 Copper oxides & sulfides resources of 374M MT at an average grade of 0.71%
- Currently undertaking a pre-feasibility studies of the copper sulphides and the copper oxides



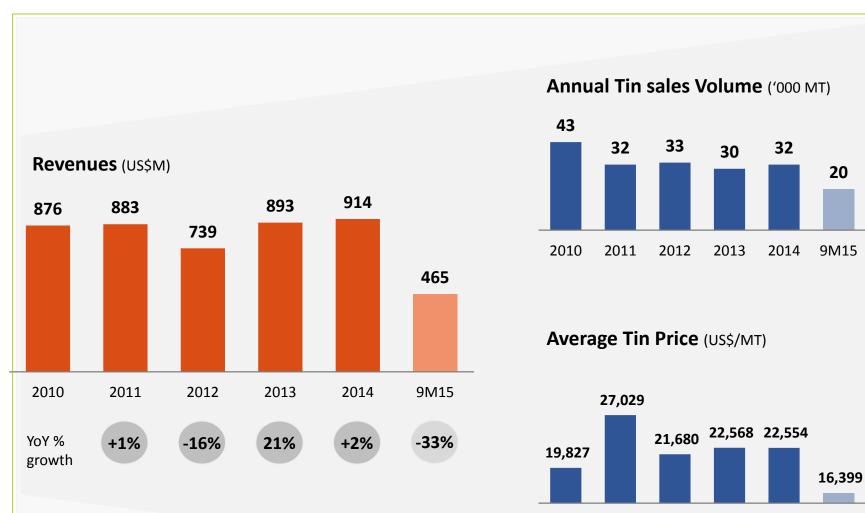
2015 Capex: US\$40 – 50 M Begin of operations: **2020**







Revenues evolution

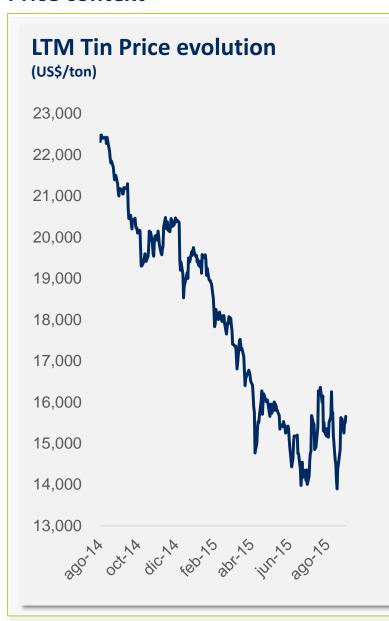


9M15

EBITDA and **FFO** evolution



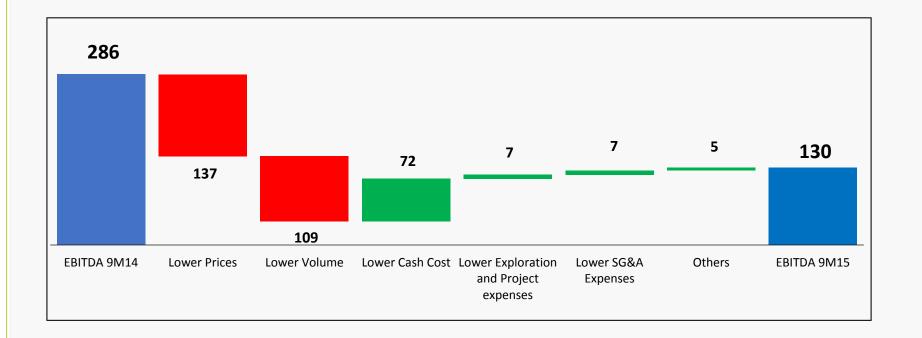
Price context



Minsur's immediate response to lower tin prices

- Elimination of all non production-critical expenses
- Postponement/elimination of non-critical Capital Expenditures (capex)
- Complete evaluation of the organizational structure
- Renegotiation of supplies and services with suppliers
- Reprioritization of the use of resources invested in explorations
- Exhaustive review of the use of resources on growth projects
- Consultants hired to optimize the structure and cost management in San Rafael and Pitinga

Waterfall Chart EBITDA 9M14 vs. 9M15





4 Closing Remarks

Closing Remarks

1 Global leading Tin producer

2 Portfolio of world-class and diversified assets

3 Investing in long-term growth and competitiveness

4 Strongly commited to maintaining profitability despite the challenging context





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