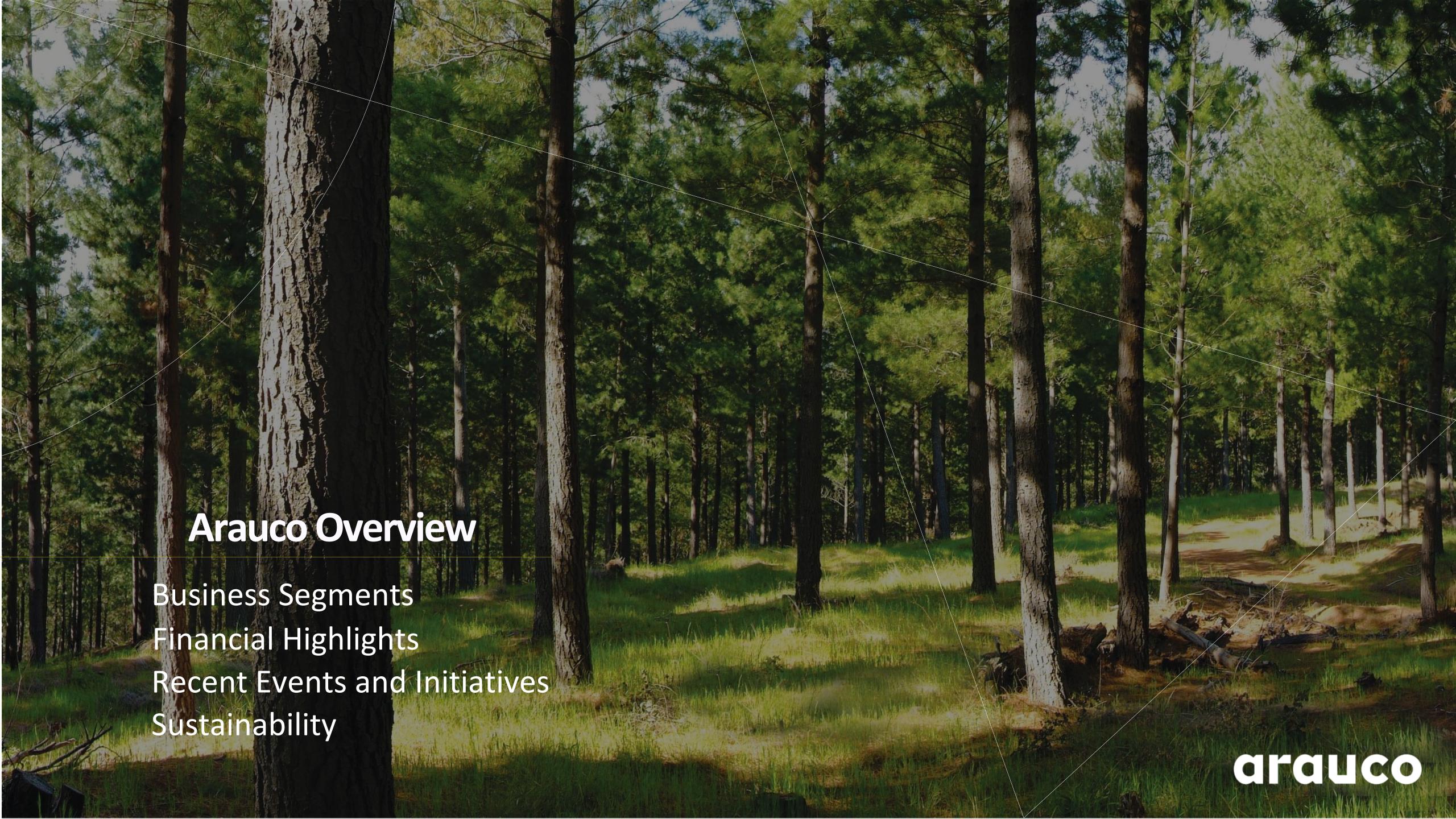
arauco





HISTORY OF ARAUCO: A CONTINUED EXPANSION

Back in 1996

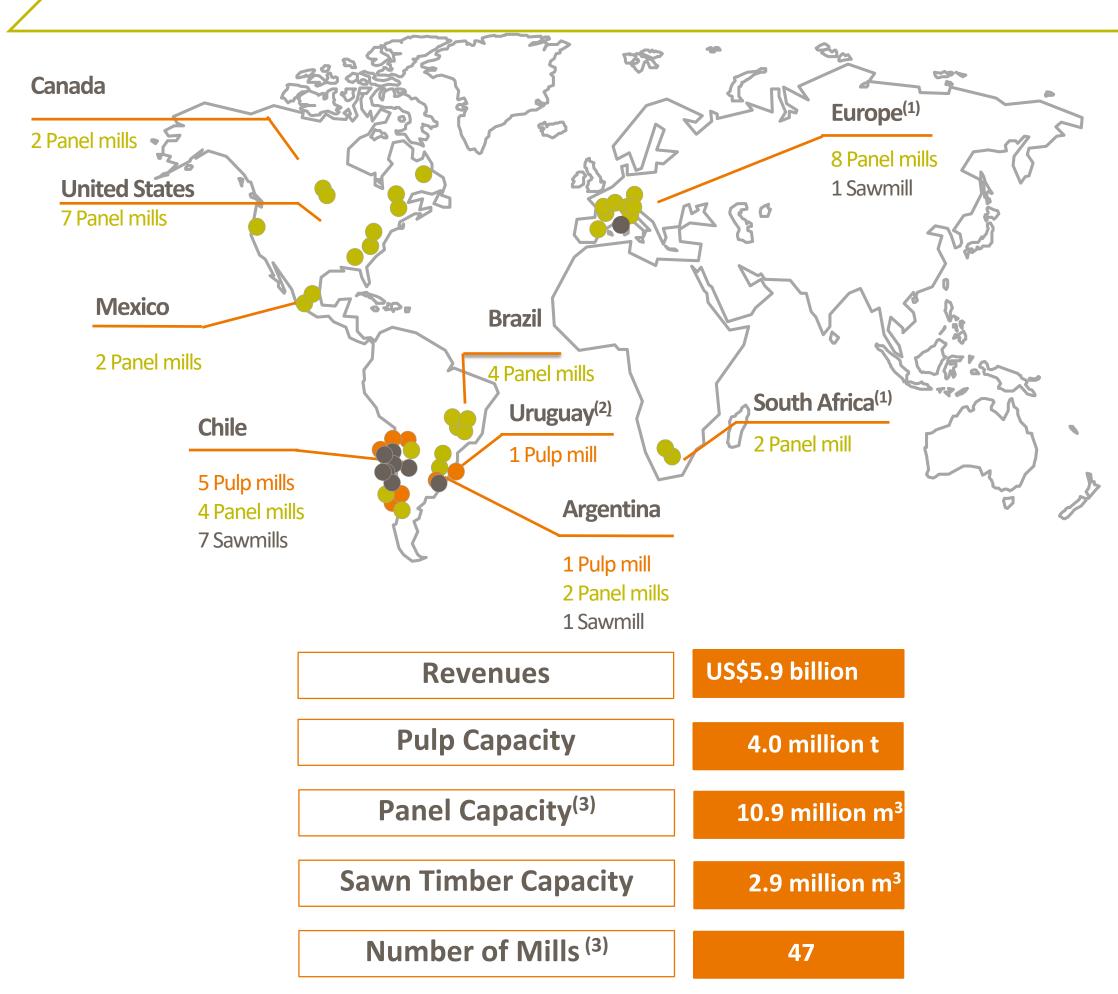
Alto Parana in Argentina, one of the first strategic steps to expand our business



Revenues	US\$641 million
Pulp Capacity	1.1 million t
Panel Capacity	0 m ³
Sawn Timber Capacity	1.9 million m ³
Number of Mills	11

... Now

Today, we are a world class player in the forestry products industry



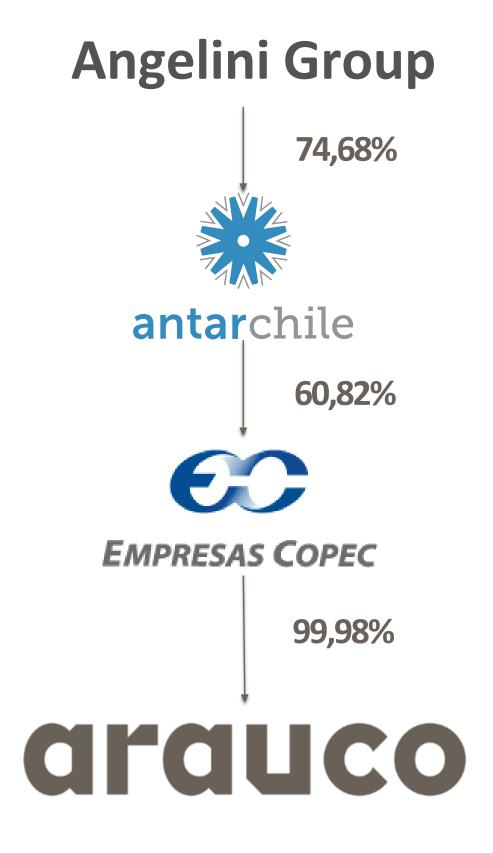
As of December 2018



⁽¹⁾ Arauco owns 50% of European and South African mills through Sonae Arauco. One South African PB mill is currently shutdown.
(2) Arauco owns 50% of Montes del Plata mill in Uruguay.
(3) Includes mills acquired in Mexico and the Grayling project.

ARAUCO AT A GLANCE

Shareholder Structure (1)



National rating (2)

FitchRatings

Feler Strategic Insights

AA-(Stable) **AA** (Stable)

International rating (2)

FitchRatings

STANDARD &POOR'S

BBB (Stable)

BBB-(Stable)

Moody's

Baa3
(Stable)

Financial highlights Dec. 2018

US\$ million

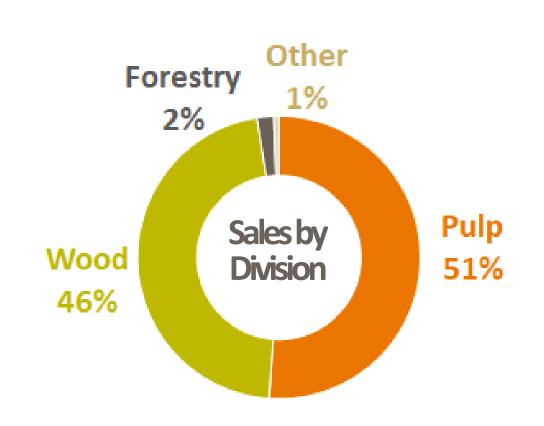


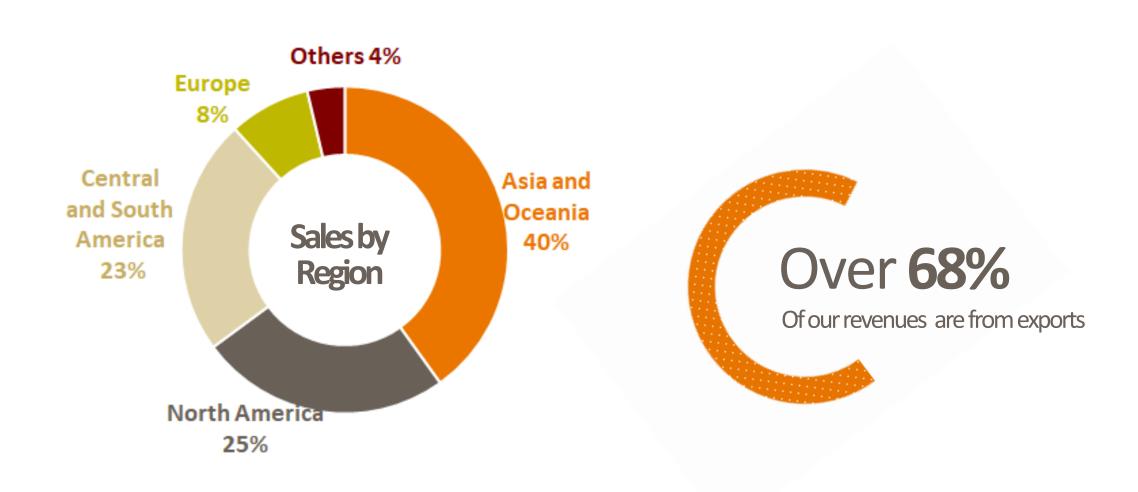
^{*} Does not include swaps and forwards

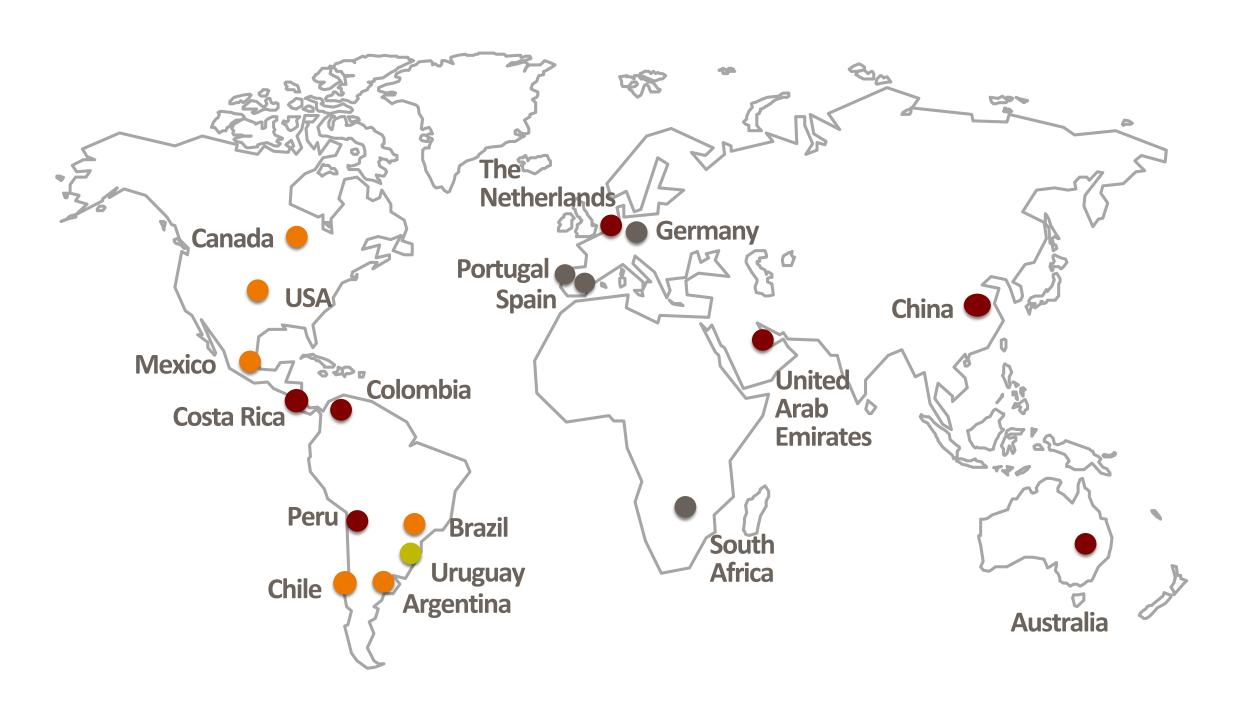


DIVERSIFIED SALES AROUND THE WORLD









- Industrial OfficesCommercial Offices
- Montes del Plata, JV with Stora Enso
- Sonae Arauco, JV with Sonae Industria



FOUR STRATEGIC BUSINESS SEGMENTS IN A DIVERSIFIED OPERATIONAL FOOTPRINT

	Forestry	Pulp	Wood products		Complementary energy operations
	674,020 Ha ⁽¹⁾	5 Mills 2,905 th. t	4 Mills Plywood: 710 th. m ³ MDF: 515 th. m ³ HB ⁽⁴⁾ : 60 th. m ³ PB: 300 th. m ³	7 Sawmills 4 Remanufacturing facilities 2,588 th. m ³	10 Power Plants 606 MW Surplus: 219 MW
	132,617 Ha ⁽¹⁾	1 Mill 350 th. t	2 Mills MDF: 300 th. m ³ PB: 260 th. m ³	1 Sawmill 1 Remanufacturing facility 317 th. m ³	2 Power Plants 82 MW Surplus: 15 MW
	134,331 Ha ⁽¹⁾		4 Mills MDF: 1,530 th. m ³ PB: 720 th. m ³		
*	76,804 Ha ⁽¹⁾⁽²⁾	1 Mill 700 th. t ⁽²⁾			1 Power Plant 91 MW ⁽²⁾ Surplus: 50 MW
			9 Mills MDF: 1,470 th. m ³ PB: 2,320 th. m ³		
			2 Mills MDF: 220 th. m ³ PB: 339 th. m ³		
			10 Mills ⁽³⁾ MDF: 741 th. m ³ PB: 1,165 th. m ³ OSB: 258 th. m ³	1 Sawmill ⁽³⁾ 25 th. m ³	
d del Dienter	1.0 million Ha	4.0 million t	10.9 million m ³	2.9 million m ³	779 MW



As of December 2018

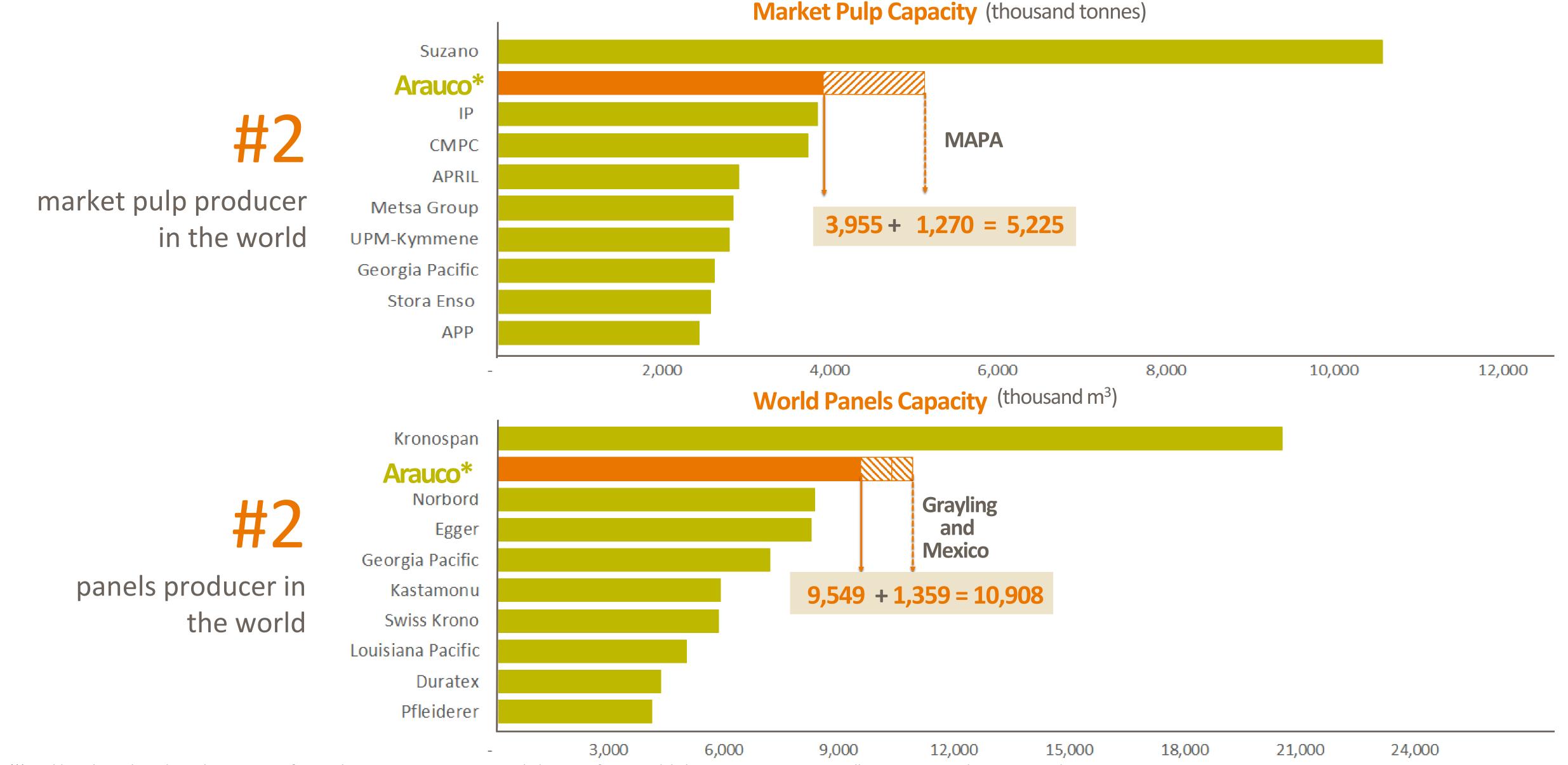
⁽¹⁾ Considers hectares planted

⁽²⁾ Considers 50% of Montes del Plata

⁽³⁾ Considers 50% of Sonae Arauco. One PBO mill in South Africa is currenly shut down

⁽⁴⁾ HB mill is shut down since April 2019

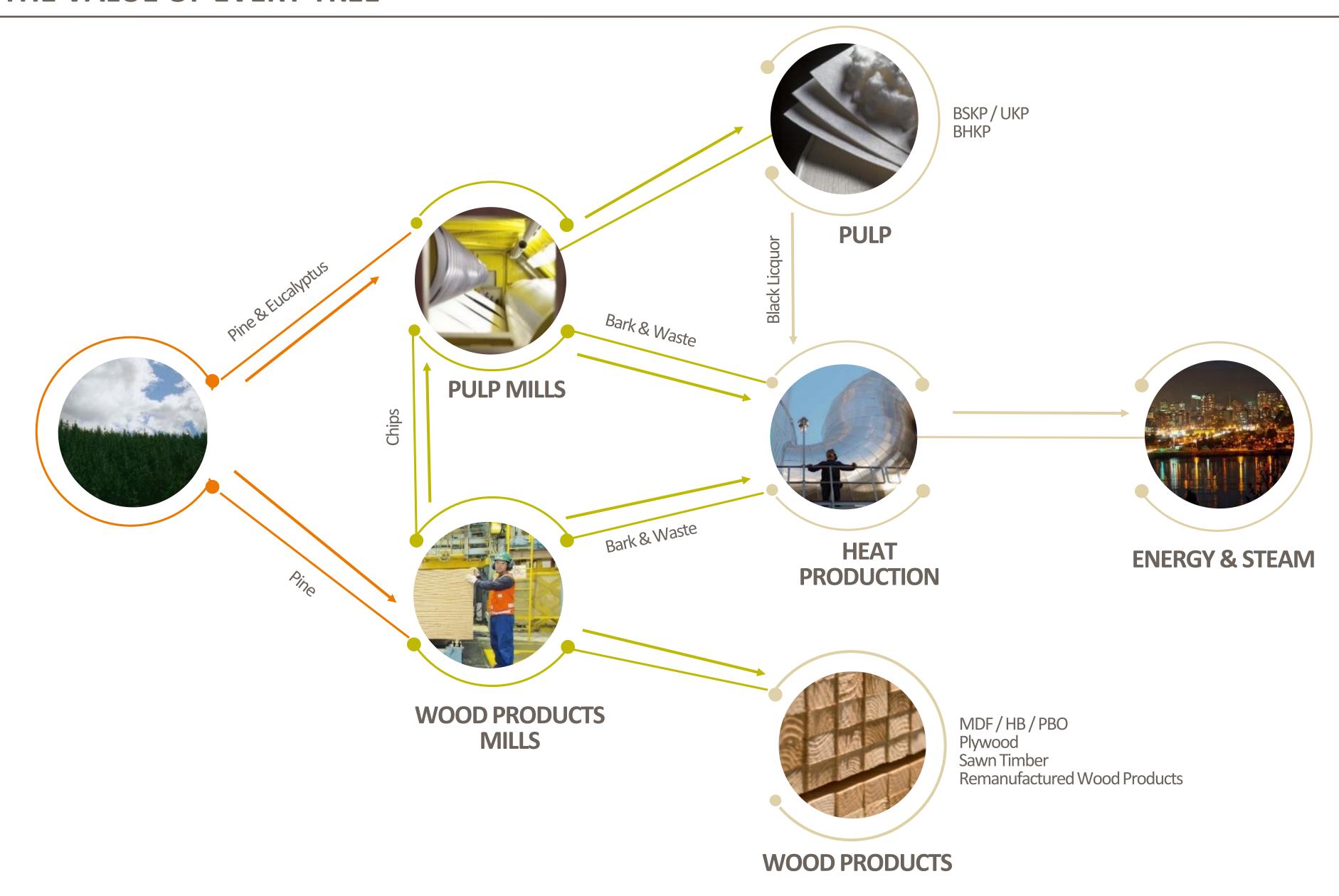
WE ARE A MAIN PLAYER IN THE GLOBAL MARKET



(*)World market pulp and panel capacity as of December 2018. Arauco capacity includes 50% of Montes del Plata, 50% Sonae Arauco, mills in Mexico, Grayling Project and MAPA Project Source: Hawkins Wright, Public fillings, Wood Based Panels International, Composite Panels Association, European Panel Federation, Sonae-Arauco and Arauco estimates, as of December 2018



MAXIMIZING THE VALUE OF EVERY TREE



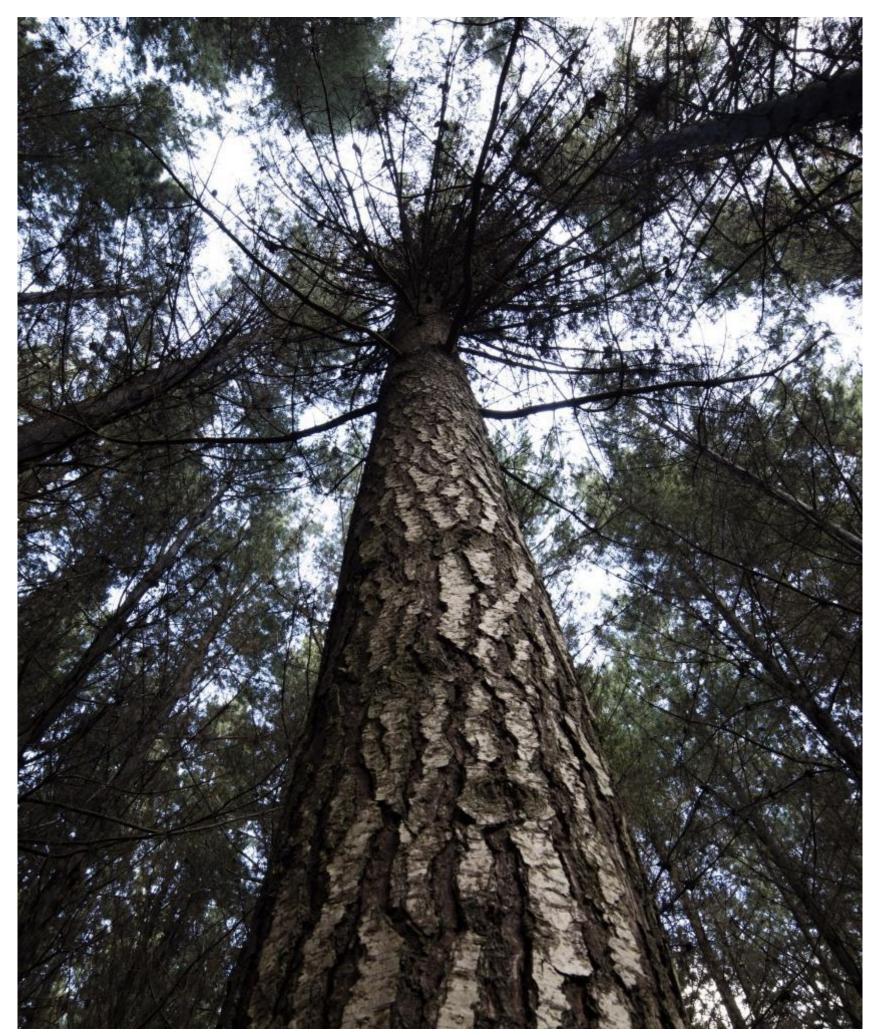






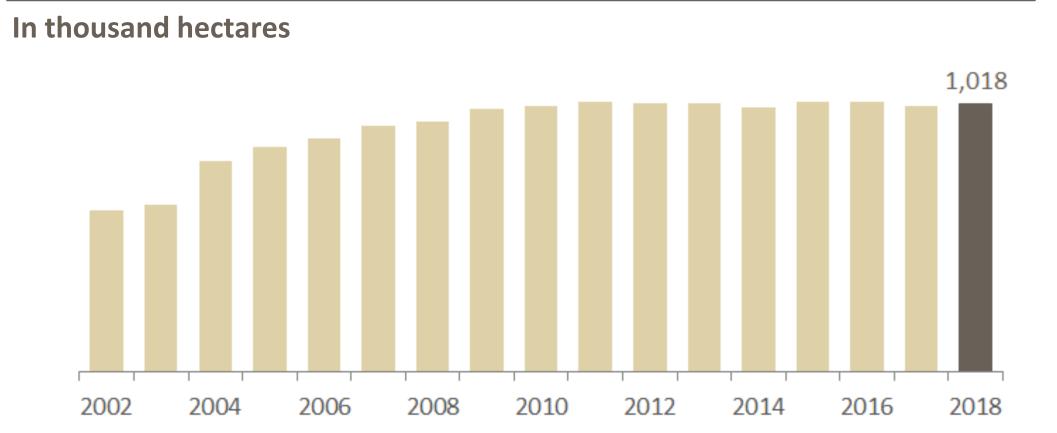




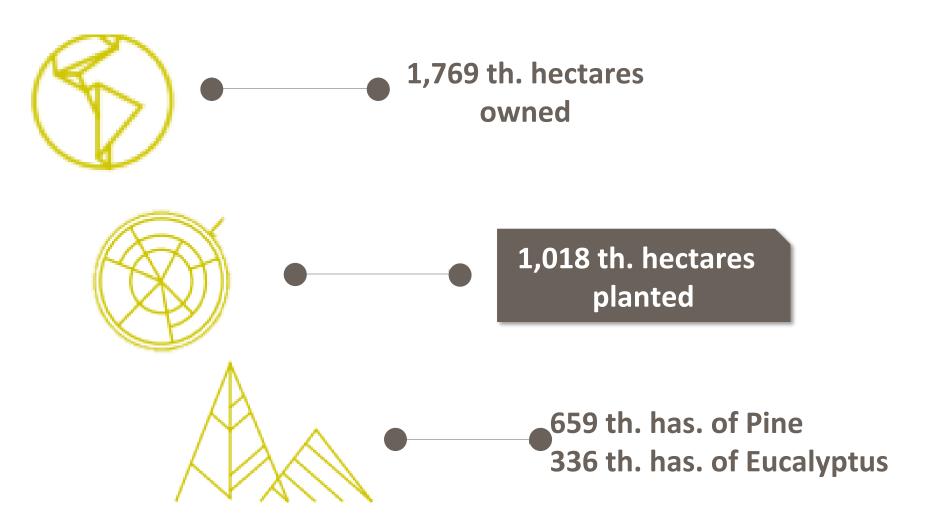


FORESTRY: THE BASE FOR GROWTH

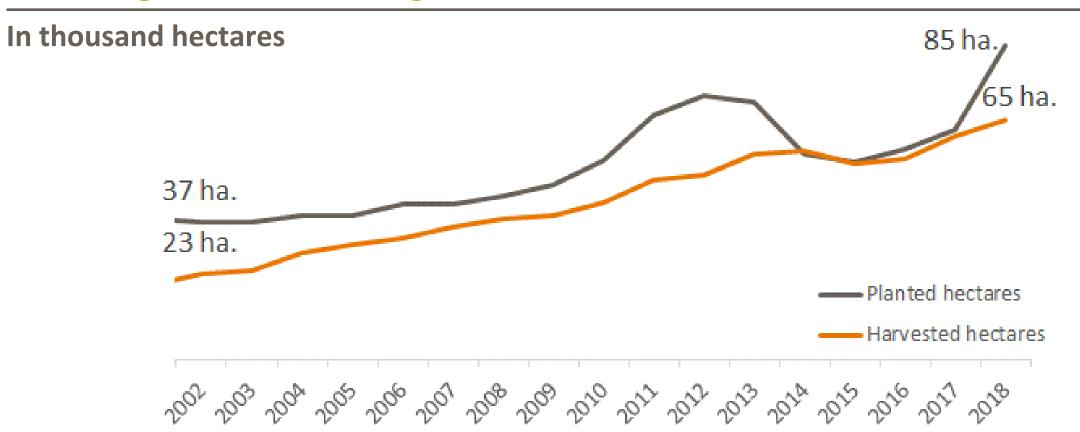
Total Plantations

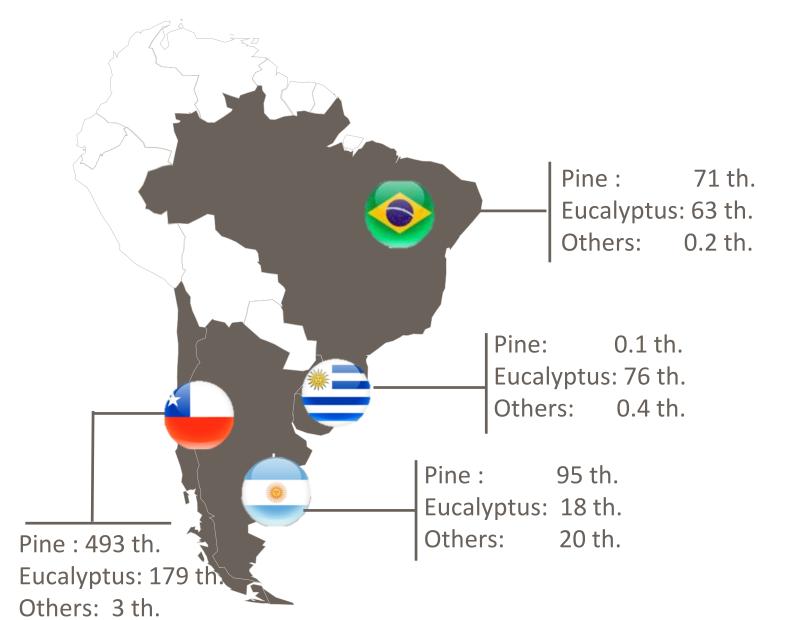


Includes plantations in Chile, Argentina, Brazil and Uruguay



Planting and harvesting





Environmental Certifications

Our forests plantations have international certification in Forestry Management and Chain of Custody

For detailed information about each certification, you can visit our website



Bioforest research and development

Bioforest was formed in 1990 by Arauco and one of its achievements has been the increase in the plantations

production by 40%

researchers highly trained

work

in order to develop

and

apply

the best technologies,

maximizing the forestry and industrial resources





- Bioforest has a wide participation in local and international organizations that are leaders in the forestry-industrial scientific knowledge
- In addition, Bioforest aims to fulfill the environmental objectives for the protection and conservation of biodiversity present in our native forests

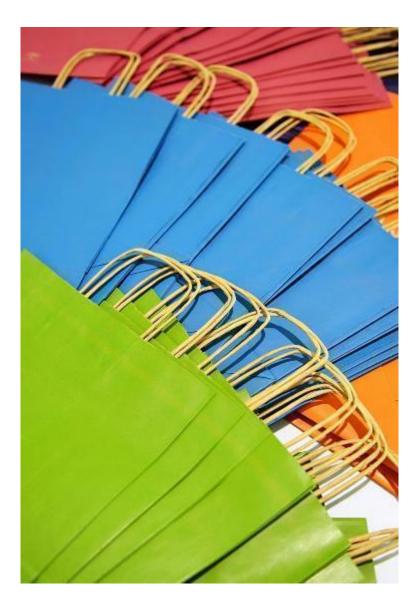


PULP: ARAUCO'S MAIN INDUSTRIAL ACTIVITY

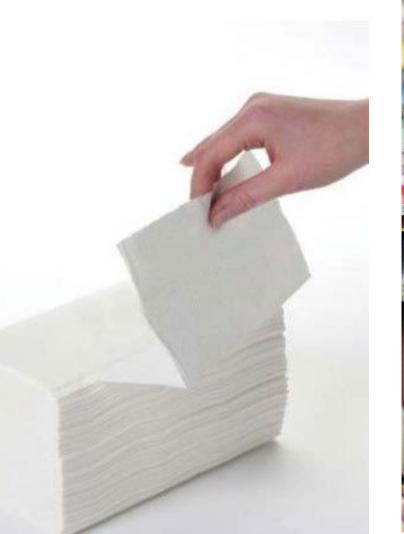




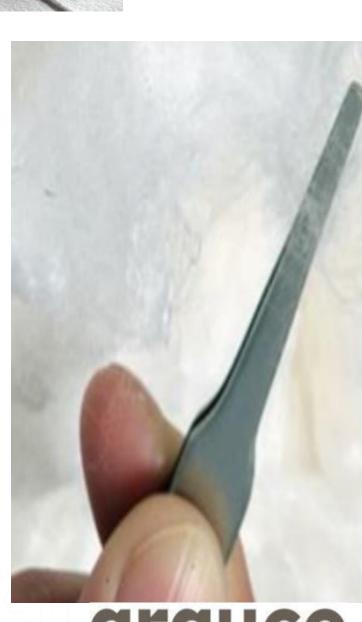












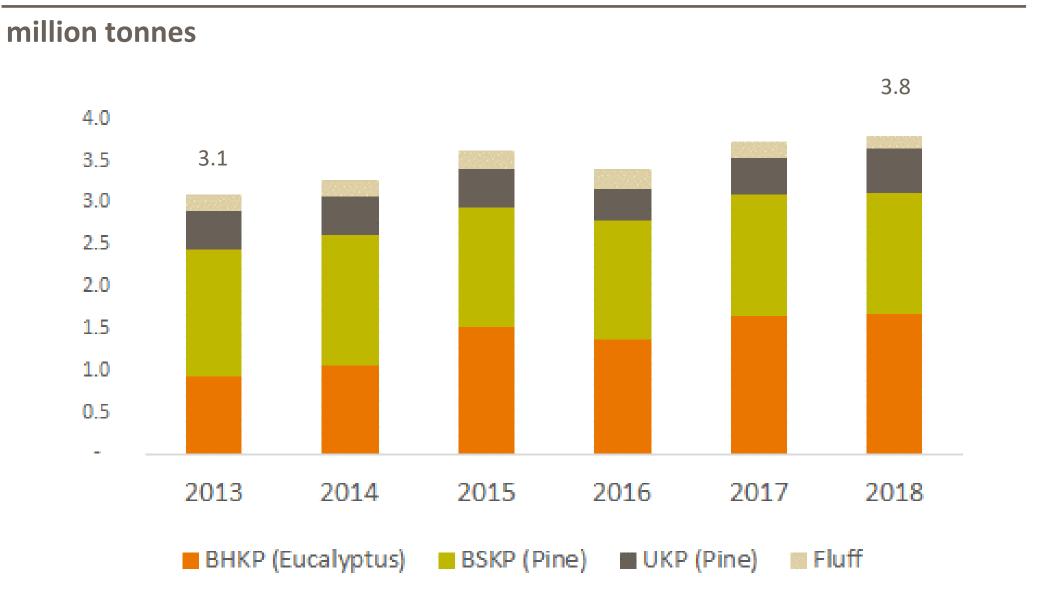
arauco

2,955
Revenues
US\$ million

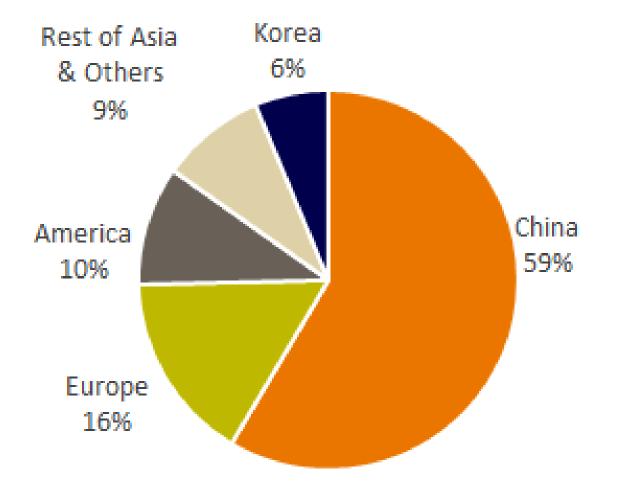
Does not include energy sales

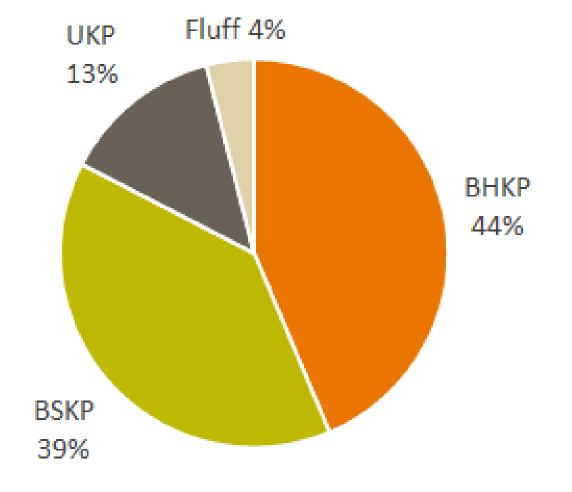


Pulp production



Sales volume: 3.7 million tonnes







PULP: OUR MILLS

Licancel 160 th. t UKP



Constitucion 355 th. t UKP



Arauco Mill Line 1 & Line 2 290 th. t BHKP 510 th. t BSKP

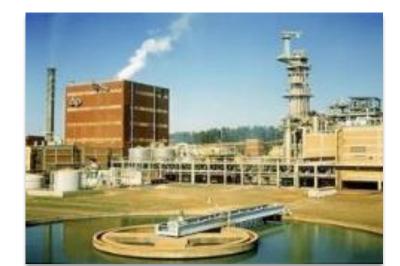


Nueva Aldea 520 th. t BHKP 520 th. t BSKP



Valdivia 550 th. t Bleached pulp Swing mill





Alto Parana 350 th. t BSKP & Fluff Swing mill



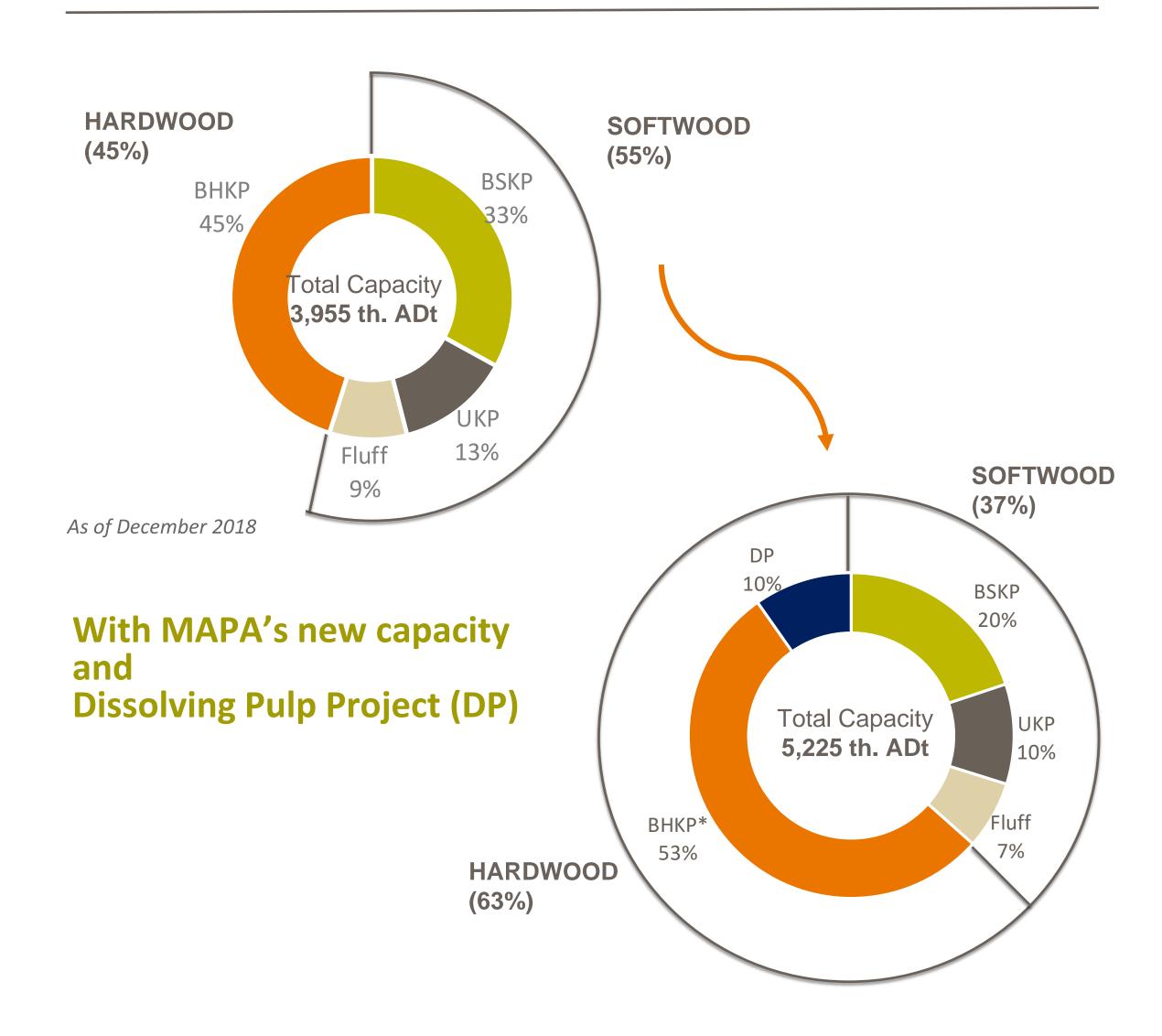
Montes del Plata 1,400 th. t BHKP Arauco owns 50%



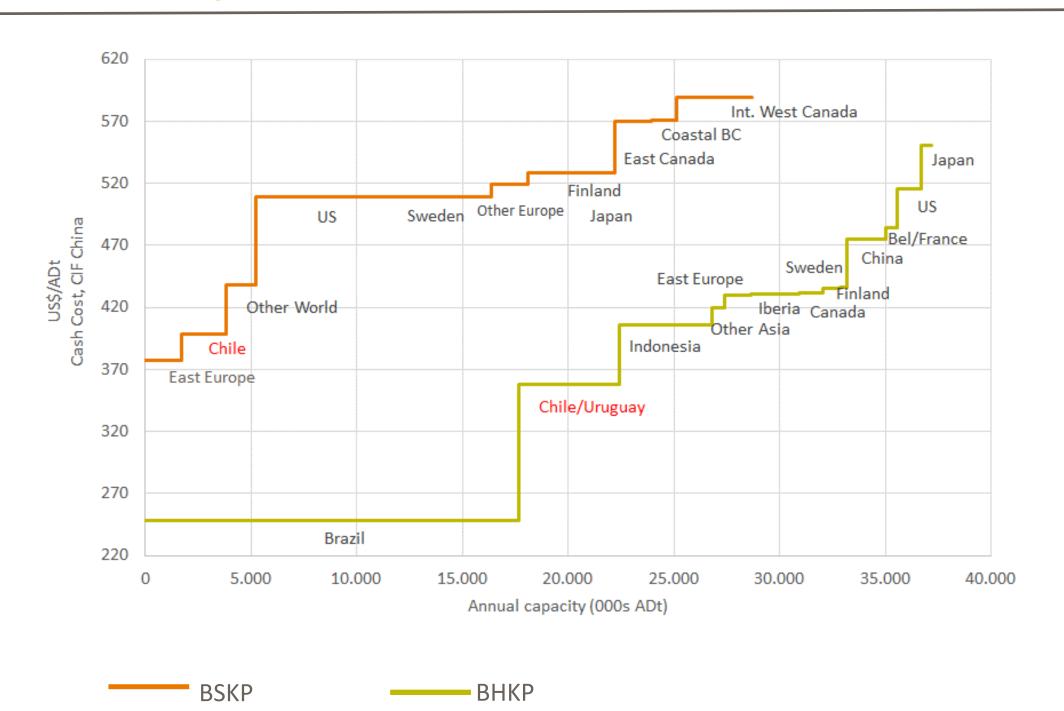


PULP: COMPETITIVE ADVANTAGES TO EFFICIENTLY SUPPLY THE MARKETS

Balance between short and long fiber



Cost advantage



Source: Hawkins Wright report, December 2018

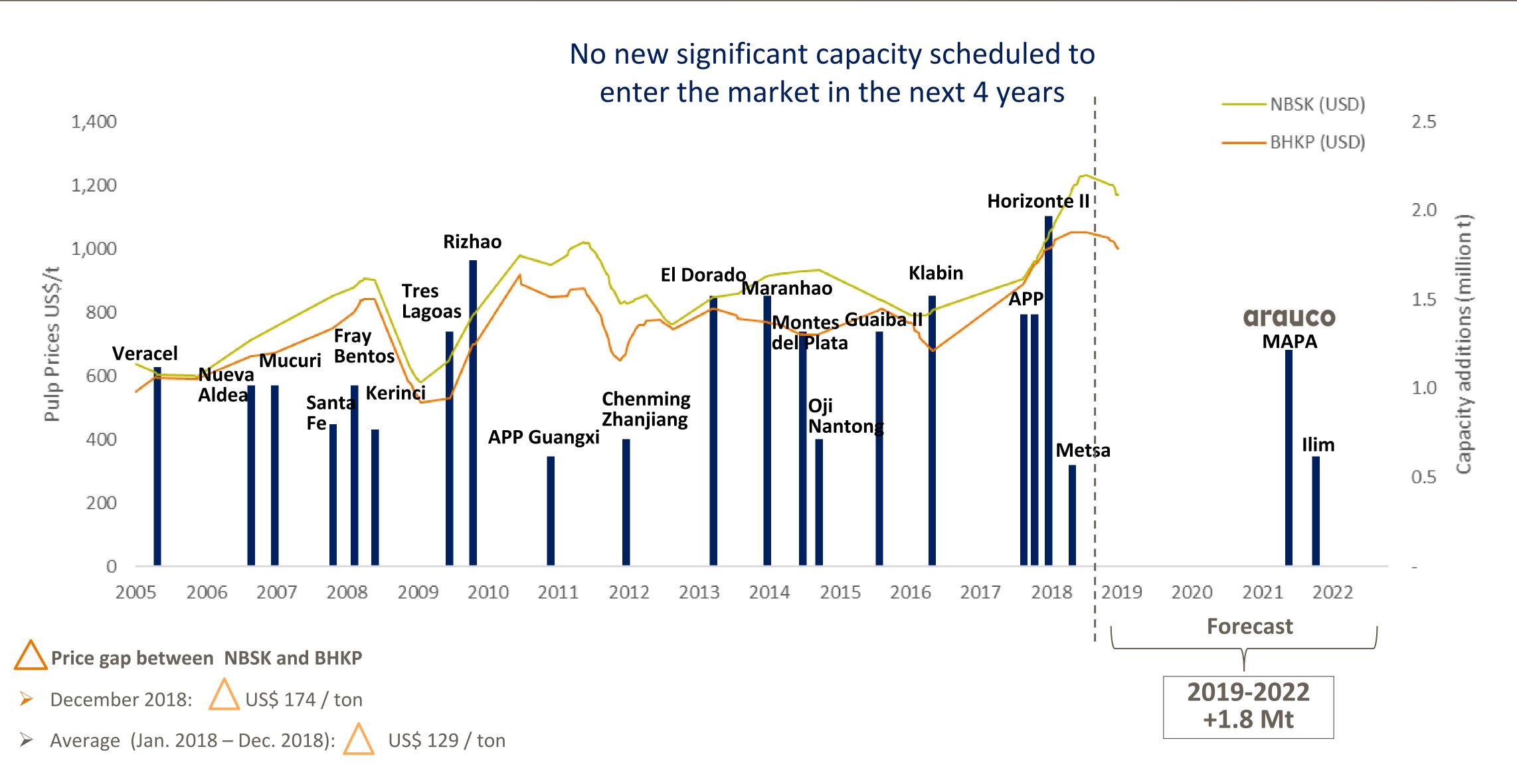


PULP: COMPETITIVE ADVANTAGES TO EFFICIENTLY SUPPLY THE MARKETS



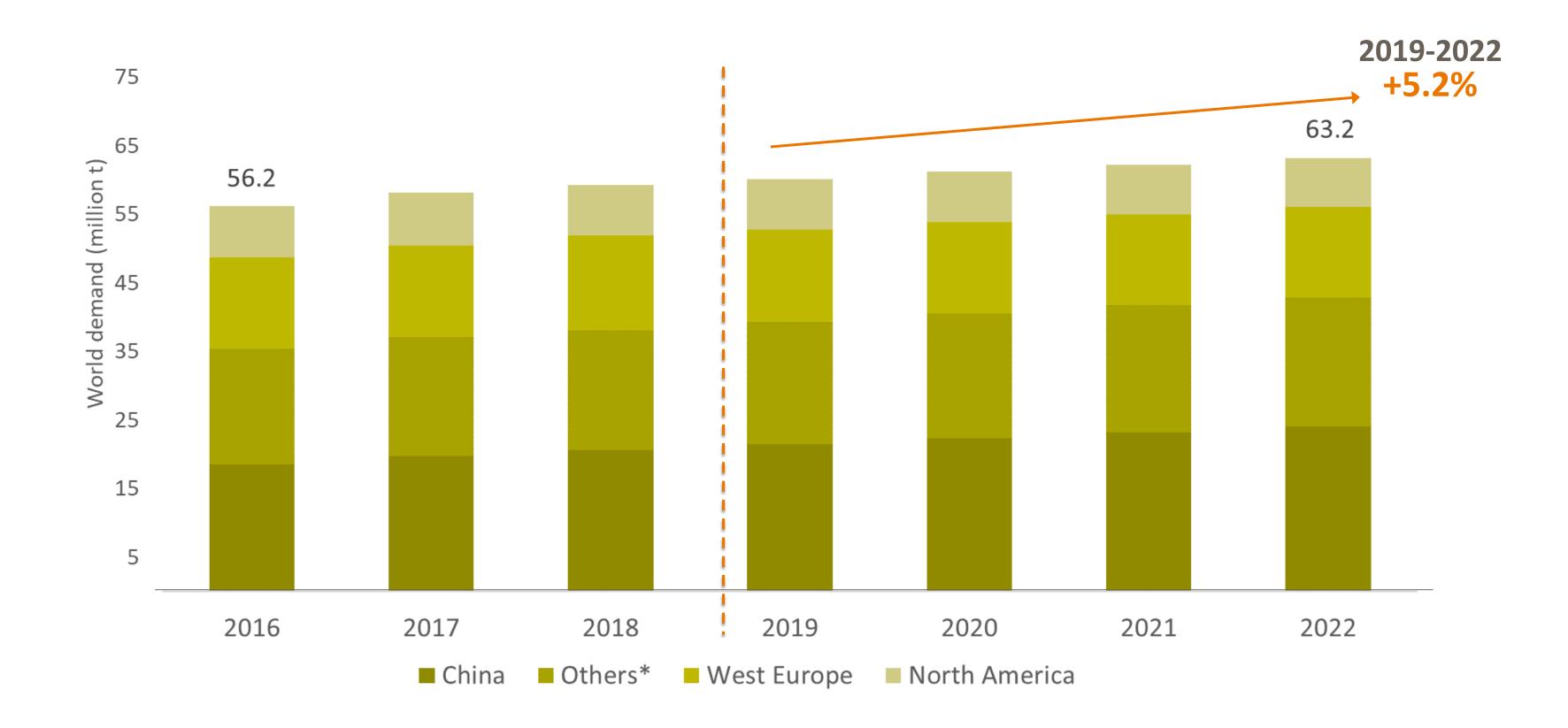


PULP MARKET SCENARIO: BHKP - NBSK INDEXES AND BCP (1) CAPACITY GROWTH





PULP MARKET SCENARIO: BCP DEMAND FORECAST



Source: Hawkins Wright, forecast 2018; RISI.



⁽¹⁾ Bleached Chemical Pulp

^(*) Others: Include Nordic, East Europe, Latinamerica, Oceania, Japan, Asia/Africa.

WOOD PRODUCTS: WIDE VARIETY OF APPLICATIONS











arauco

2,721 Revenues US\$ million

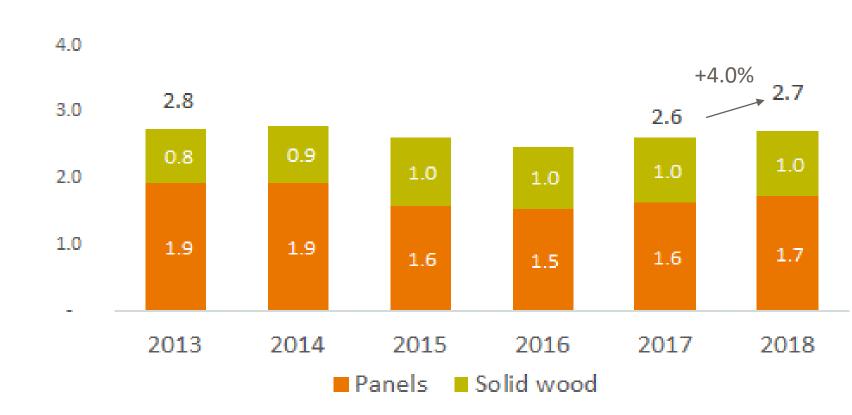
As of December 2018
Does not include energy sales

Main applications

- Furniture
- Construction
- Mouldings
- Packaging

Sales evolution

US\$ million



Panels







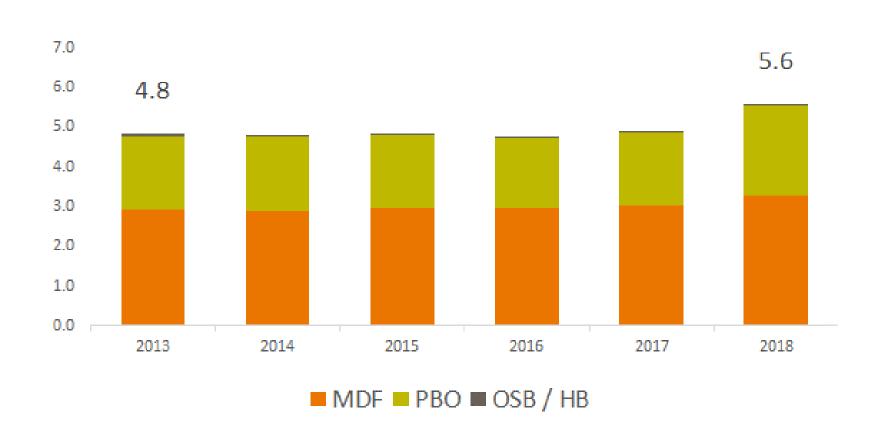
Solid Wood

arauco

1,725 Revenues US\$ million

Panels production

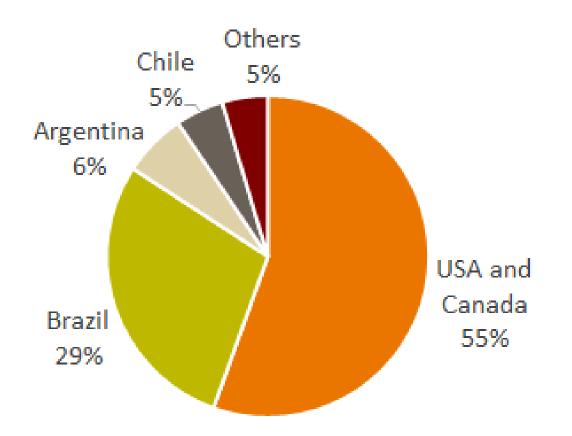
In million cubic meters

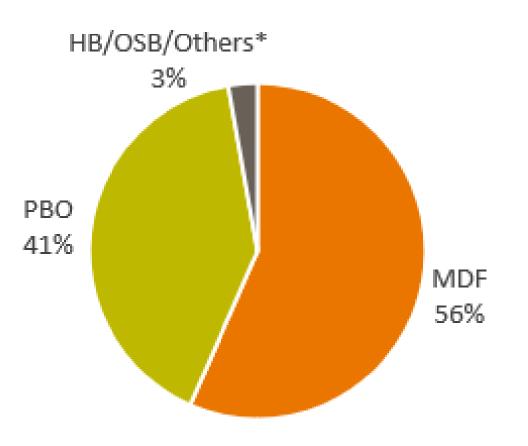


As of December 2018

Does not include Sonae Arauco production and sales volume as we have a joint arrangement

Sales volume: 5.4 million m³

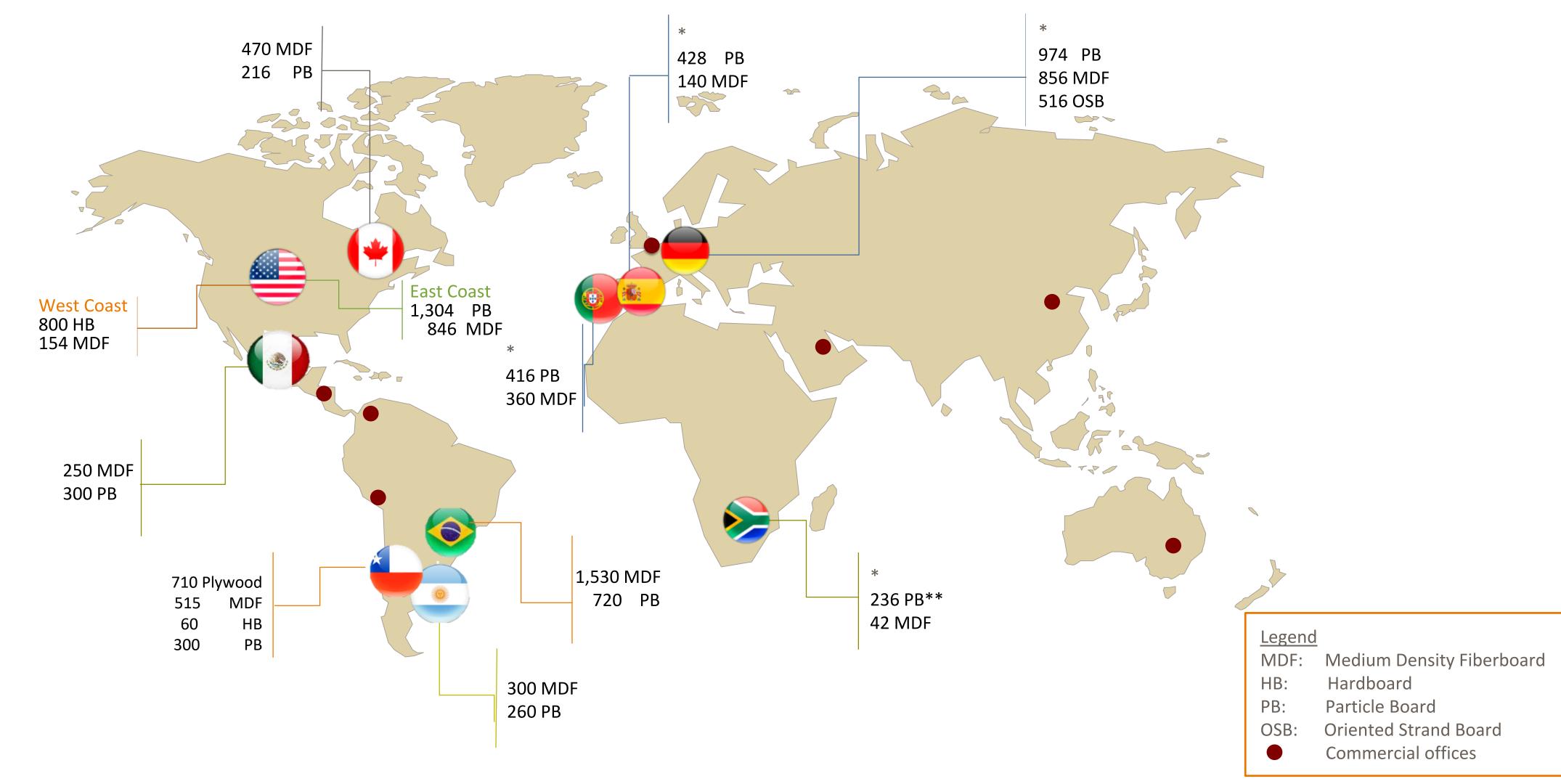




*Includes retail and composed panels



PANELS: OUR MILLS

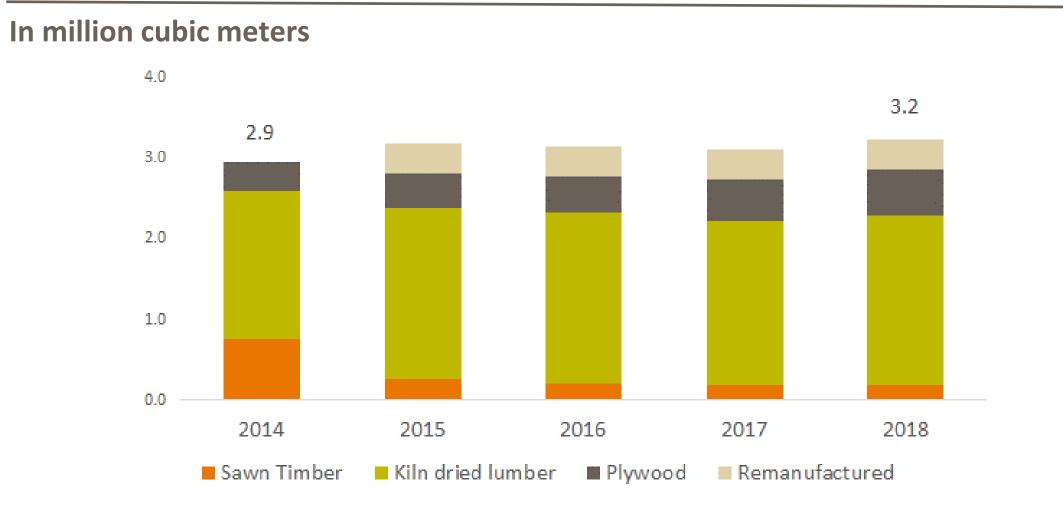


As of February 2019
In thousand cubic meters
(*)Arauco owns 50% of Sonae Arauco.
(**)One PBO mil in South Africa is currently shut down



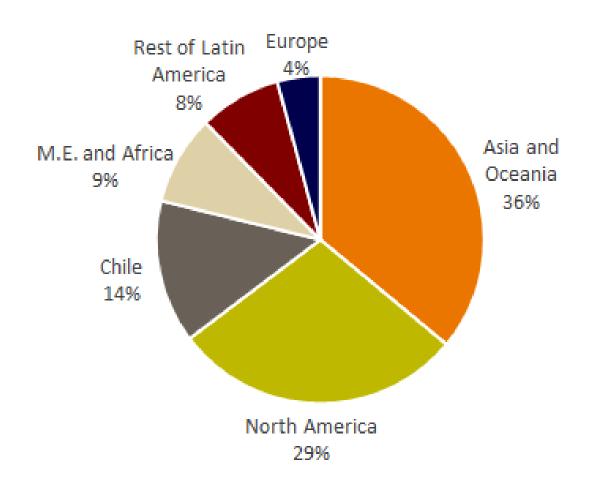
996 Revenues US\$ million

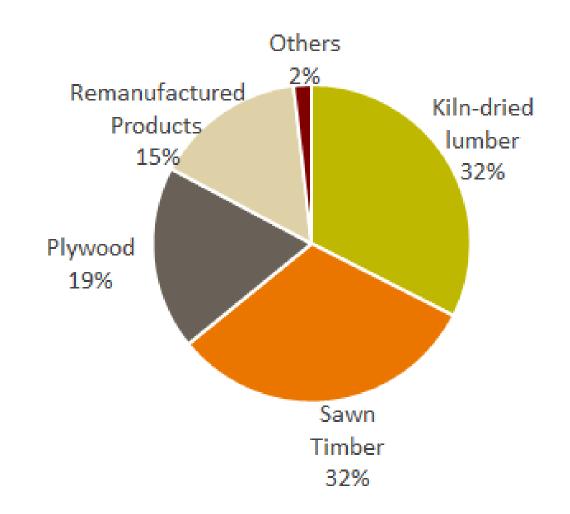
Solid Wood production*



As of December 2018 (*)Does not include Sonae Arauco production and volume sales, as we have a joint arrangement

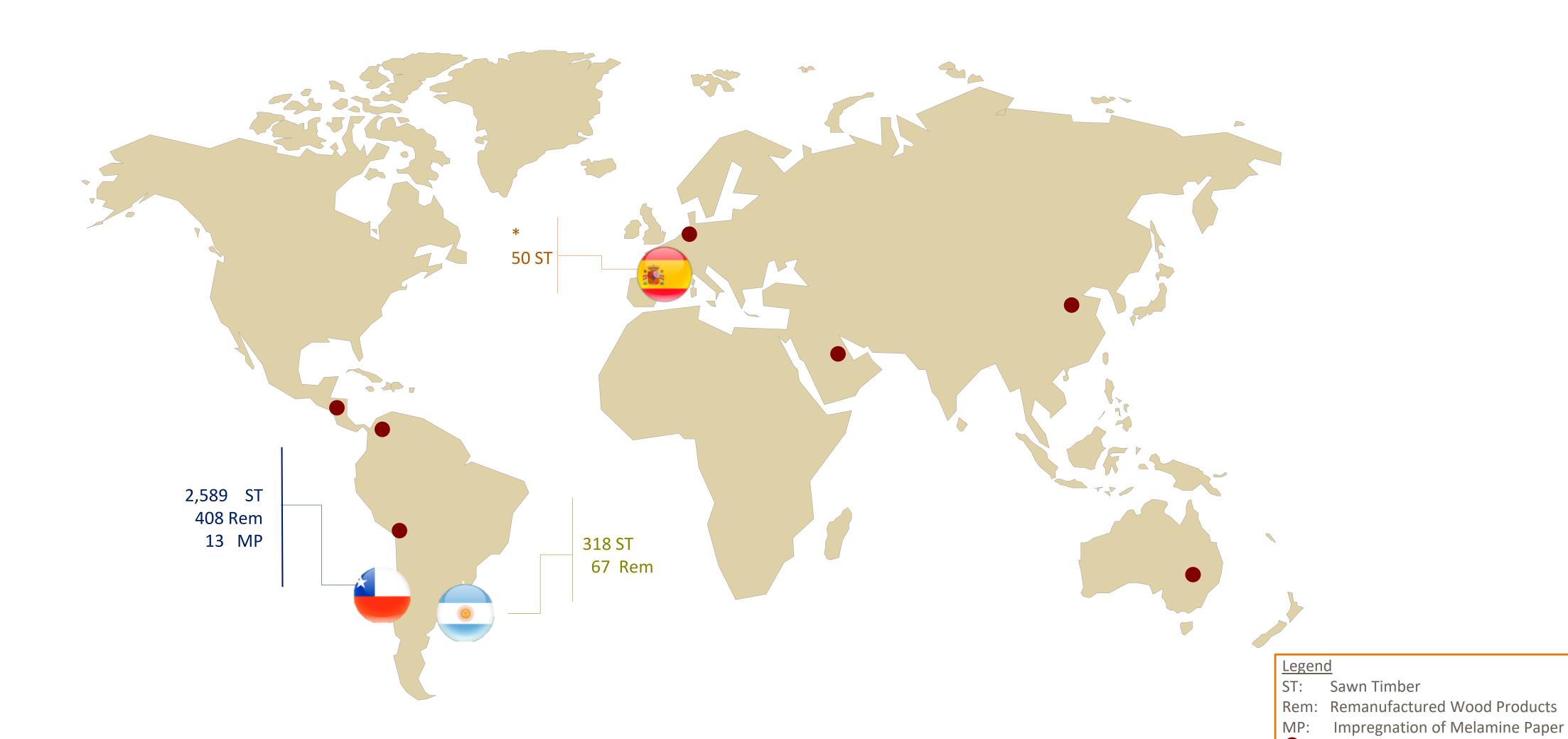
Sales volume*: 2.8 million m³







SOLID WOOD: OUR MILLS



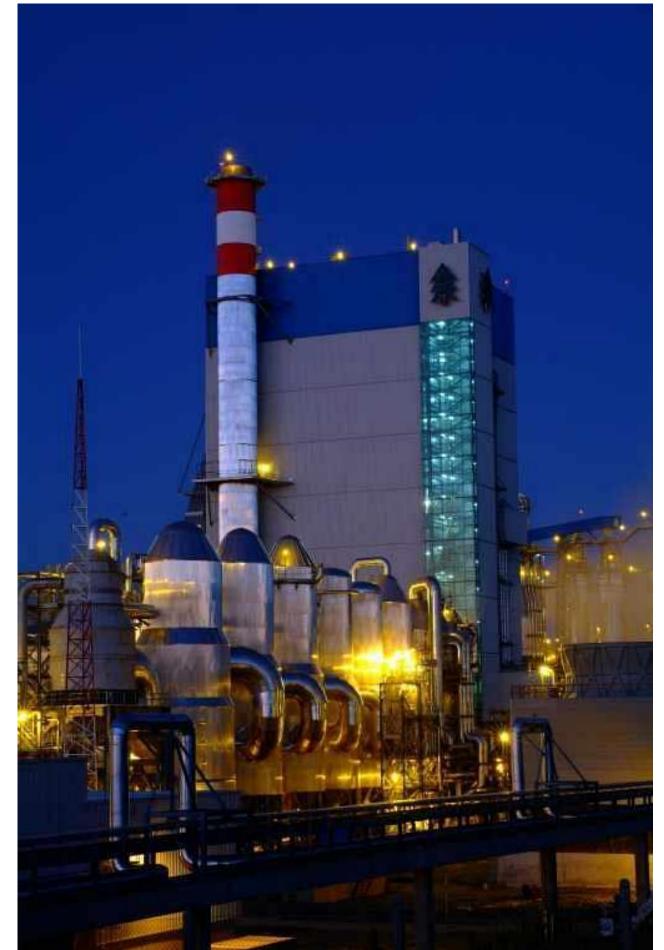
As of December 2018 In thousand cubic meters *Arauco owns 50% of Sonae Arauco



Commercial offices

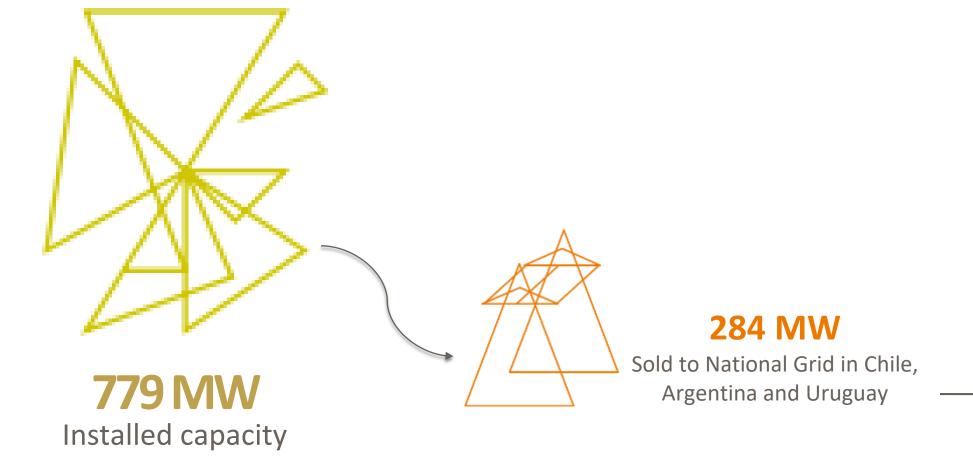
ENERGY: KEY PART OF OUR VALUE CHAIN







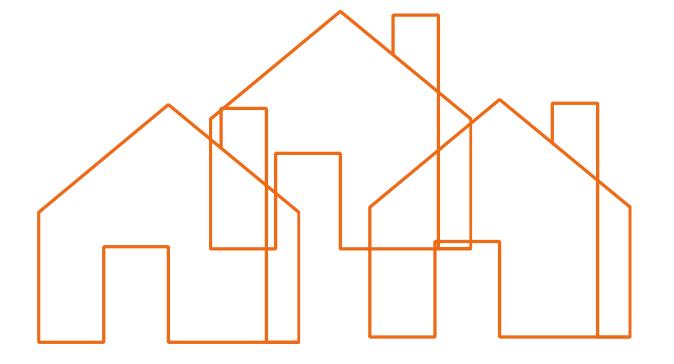
87 Revenues US\$ million



Highlights

- Electricity generation from renewable energies is part of our production process
- In Chile, Argentina and Uruguay, we are self-sufficient in net electricity consumption and we sell the surplus to the local grid
- 5 cogeneration plants in Chile and 1 plant in Uruguay are registered under the Kyoto Protocol Clean Development Mechanism (CDM)

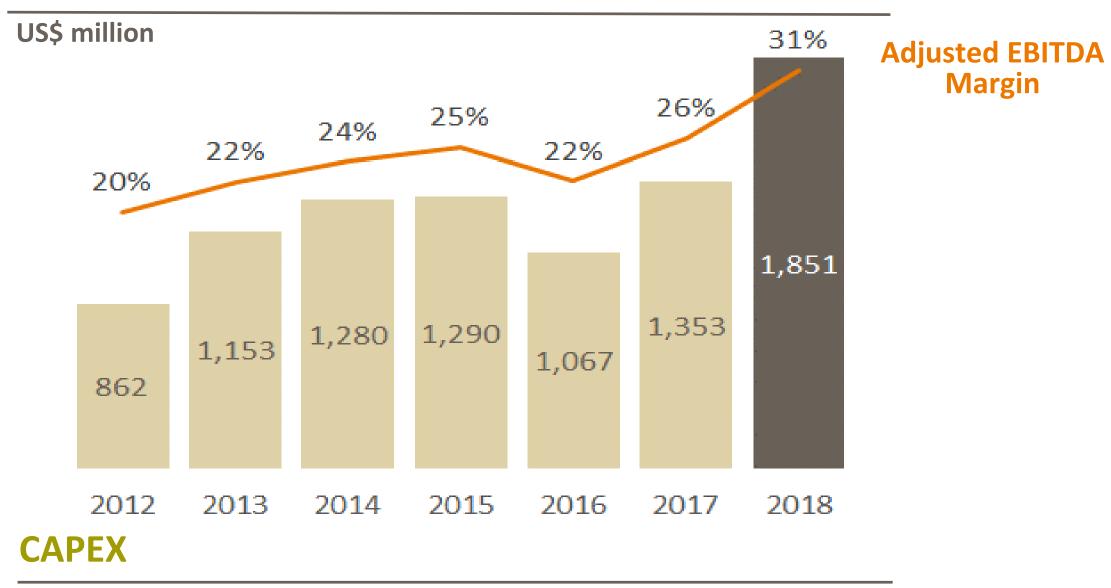
The surplus energy injected in Chile is equivalent to providing energy to 550,000 houses



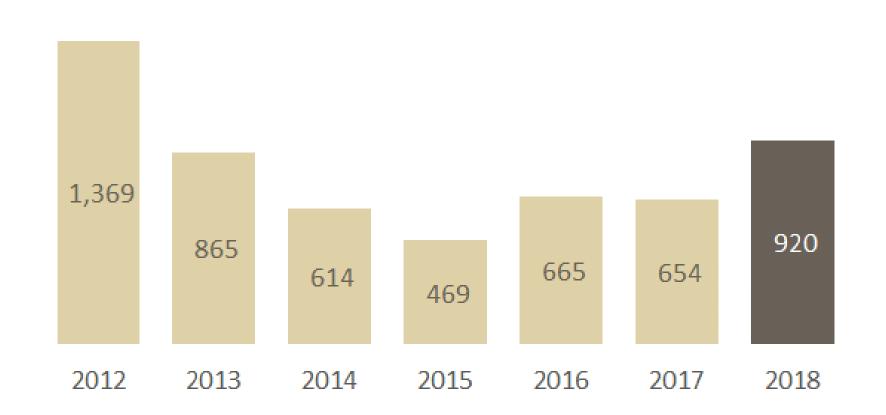


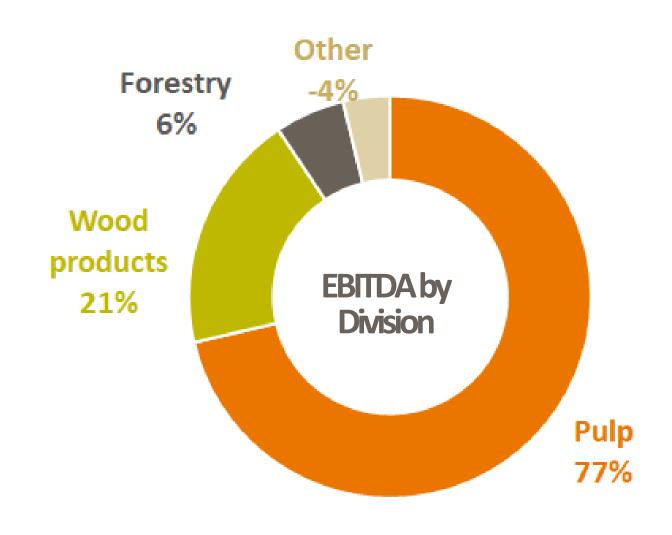
SOLID CAPITAL STRUCTURE

Adjusted EBITDA

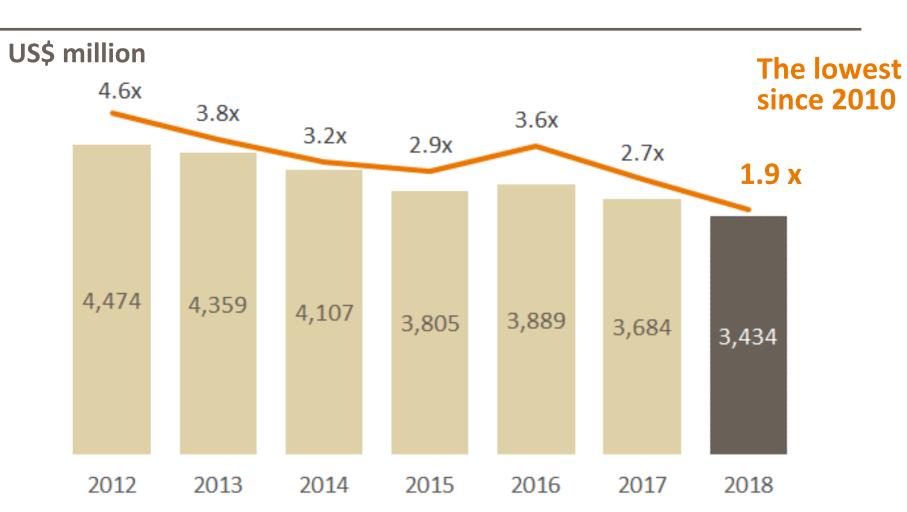


US\$ million

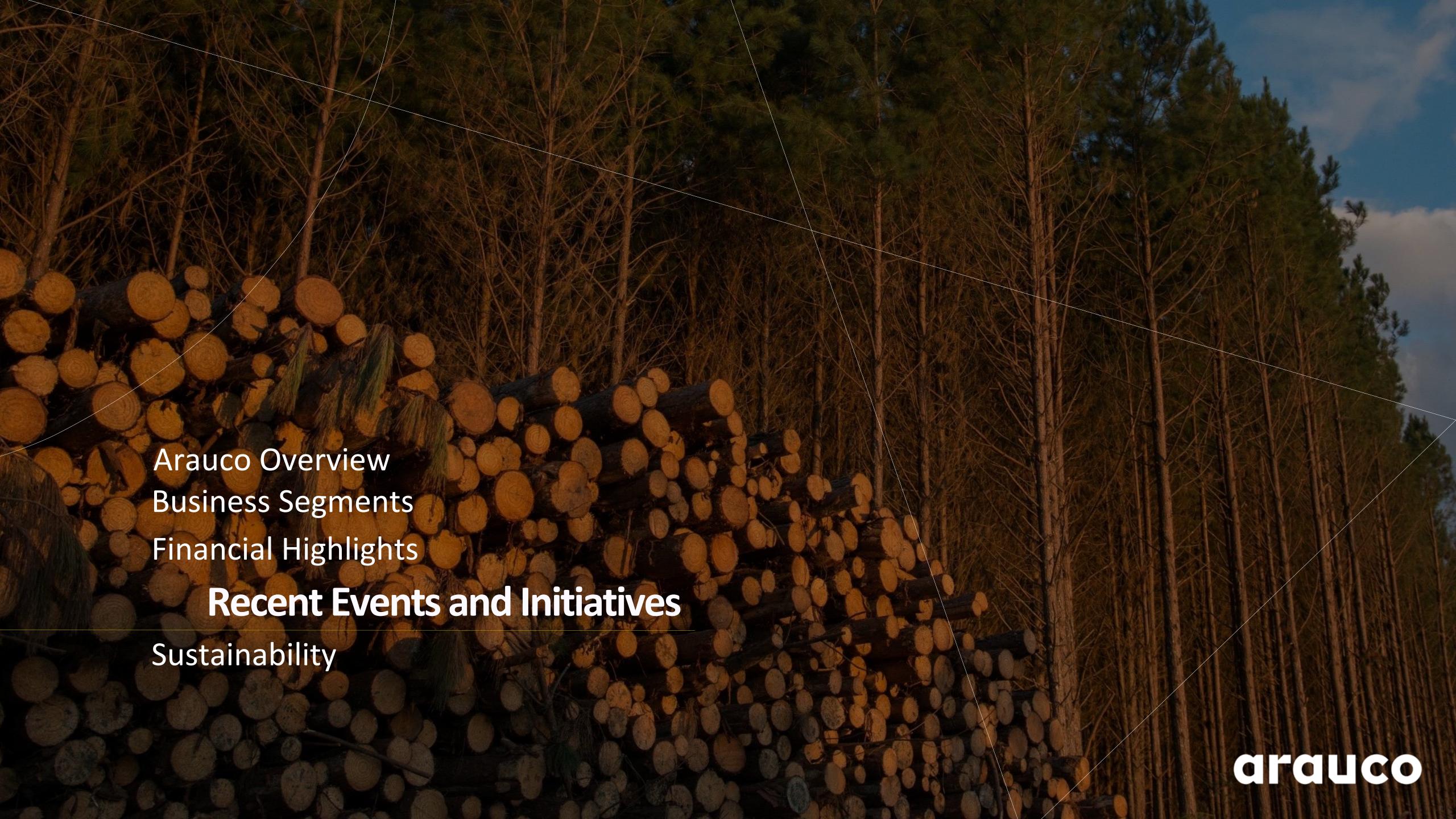




Net Debt







MAPA Project consists in the construction of a third pulp line of 1.56 million Adt (short fiber), increasing Arauco's total pulp capacity to over 5 million Adt.

The project considers the shut down of Arauco's Line 1 (290,000 Adt) of short fiber pulp once the new line (Line 3) is operating

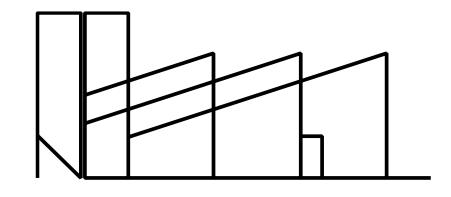


The investment for this project is approximately US\$ 2,350 million

It also considers the construction of a 132 MW cogeneration plant



It is expected that the mill will start its operations during the second quarter of 2021







July 2018

The Board of Directors approved the MAPA project

February 2019

Earth-moving works start

October 2019

Assembly equipment starts

October 2018

Arauco signed main equipment contracts with Andritz and Valmet. Valmet will supply the recovery boiler, power boilers, dryer and bale handler



April 2019

On April 1st, 2019, Arauco signed an ECA* credit agreement for a total of Eur 555 million. This financing is mainly associated with the suppliers contracts signed on October 2018



The new Line 3 is expected to start operating in 2021, while Line 1 is shutdown





DISSOLVING PULP PROJECT: REACHING NEW MARKETS

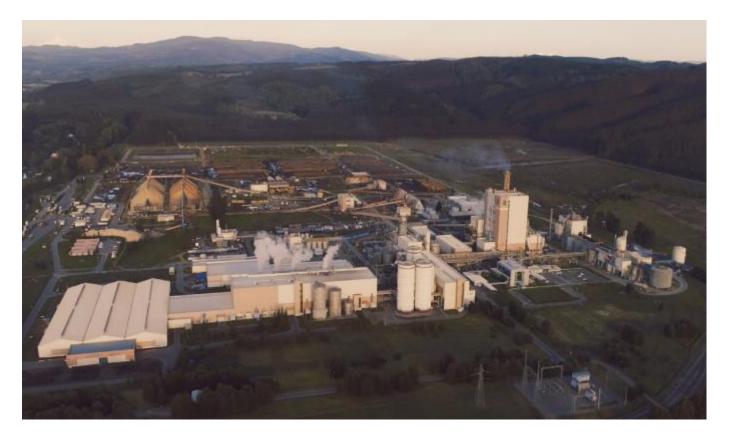
- As of January 2019, the construction phase was going as planned, with 65% of construction completed
- Dissolving pulp is used to produce viscose, an alternative material for cotton





- Valdivia mill will be able to switch from paper grade to dissolving pulp
- Total estimated CAPEX is US\$190 million and the start-up is expected to be by the end of 2019







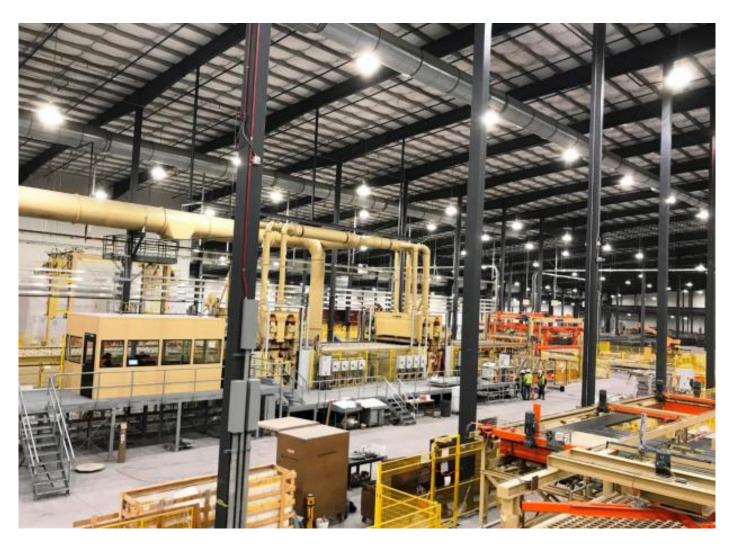
GRAYLING PARTICLEBOARD PLANT

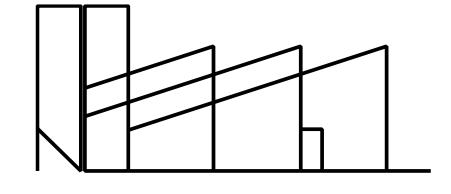
- Located in Grayling, Michigan, US
- Investment was approximately US\$450 million



- The capacity is 800,000 m3 per year
- On February 2019, we had the first panel's rollout as part of the first tests









MEXICO: ARAUCO ACQUIRED MAIN MASISA'S ASSETS

- On December 2017,
 Arauco agreed to acquire
 Masisa's main Mexican
 subsidiaries
- On January 31, 2019, the Company materialized the acquisition of all of the shares of Masisa S.A.'s Mexican subsidiaries for US\$160 million



- Main assets consist of two industrial complexes located in Durango and Zitácuaro
- Total installed capacity of:
 220 th. m³ of MDF
 - 339 th. m³ of PB



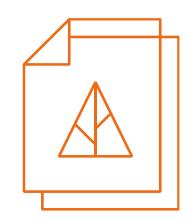
Durango Plant



Biomass Plant, Durango



Zitácuaro Plant



From early January until mid-March 2019, the plantations affected by forest fires are estimated in 1,579 hectares

 Coordinated efforts with communities, authorities and fire brigades

Implementation of
 early warning plans to
 detect fire outbreaks
 and to prevent fire
 bursts







As of March 2019, fire prevention and combat were managed with our resources, which include:

Brigades

• 129 (1,594 members)

Aerial firefighting

- 2 S64 AIRCRANE helicopters
- 13 KOALA helicopters
- 13 heliports
- 13 AT-802 airplanes
- 23 airport runways
- 1 coordination and monitoring airplane

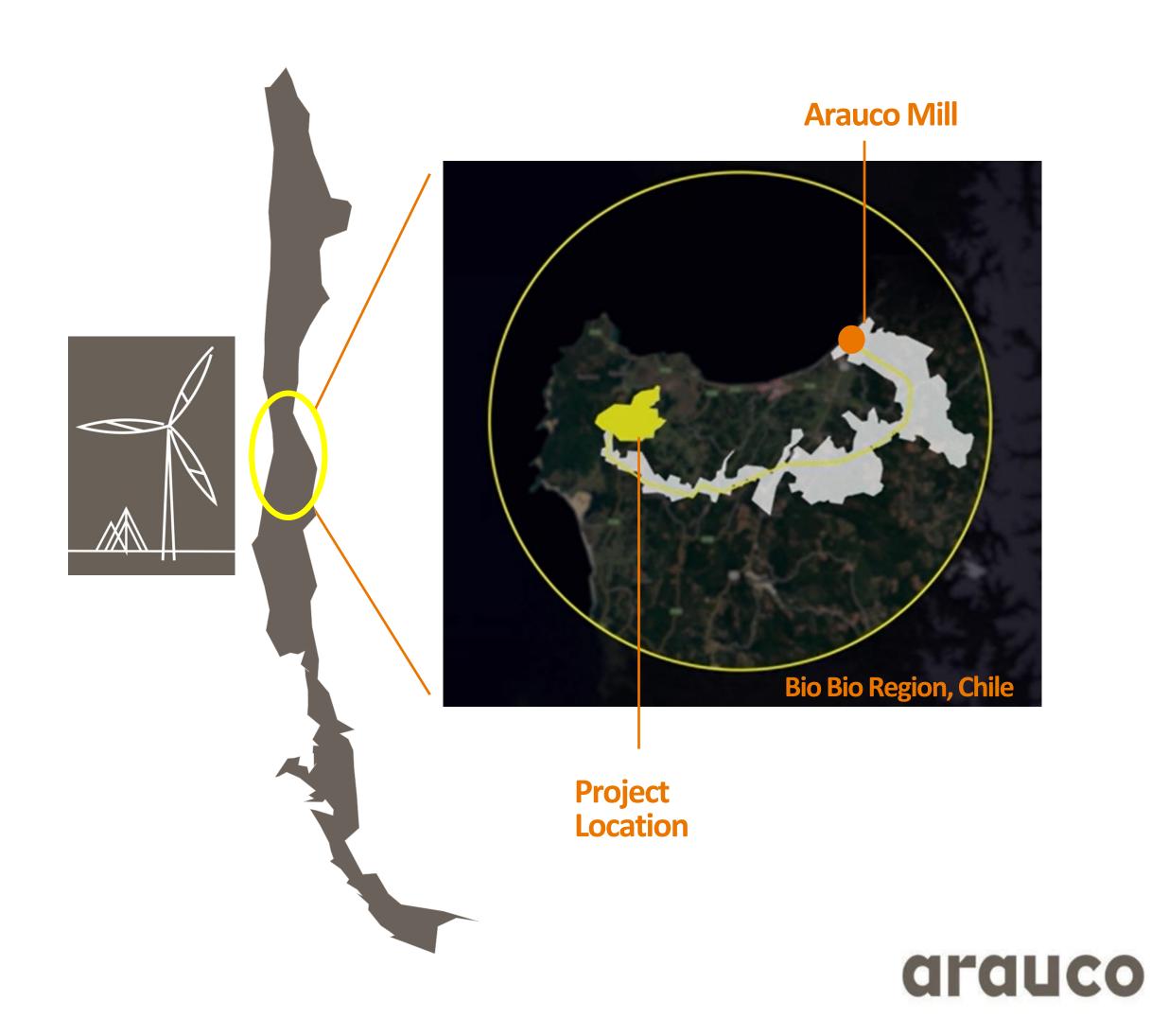


"VIENTO SUR" WIND FARM PROJECT



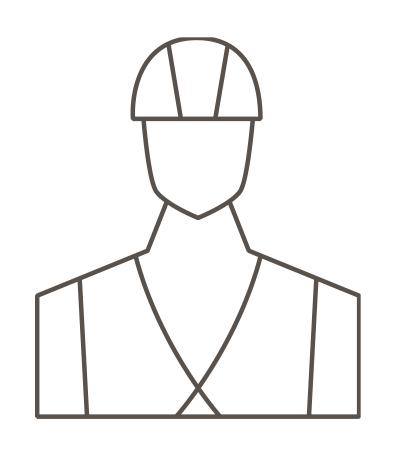
- On March 2019, Arauco presented the Environmental Impact Study of the "Viento Sur" Wind Farm Project to the Chilean environmental authorities
- The investment is estimated in approximately US\$250 million
- The Project is still subject to technical and economical feasibility studies, and the board of director's approval

The project includes 42 wind turbines, which together will generate 215 MW

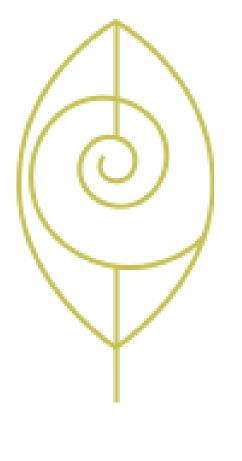




Arauco is committed to the occupational health and SAFETY of its workers, to the ENVIRONMENT and to the welfare of the neighbouring COMMUNITIES, adressing their social and economic interests



SAFETY



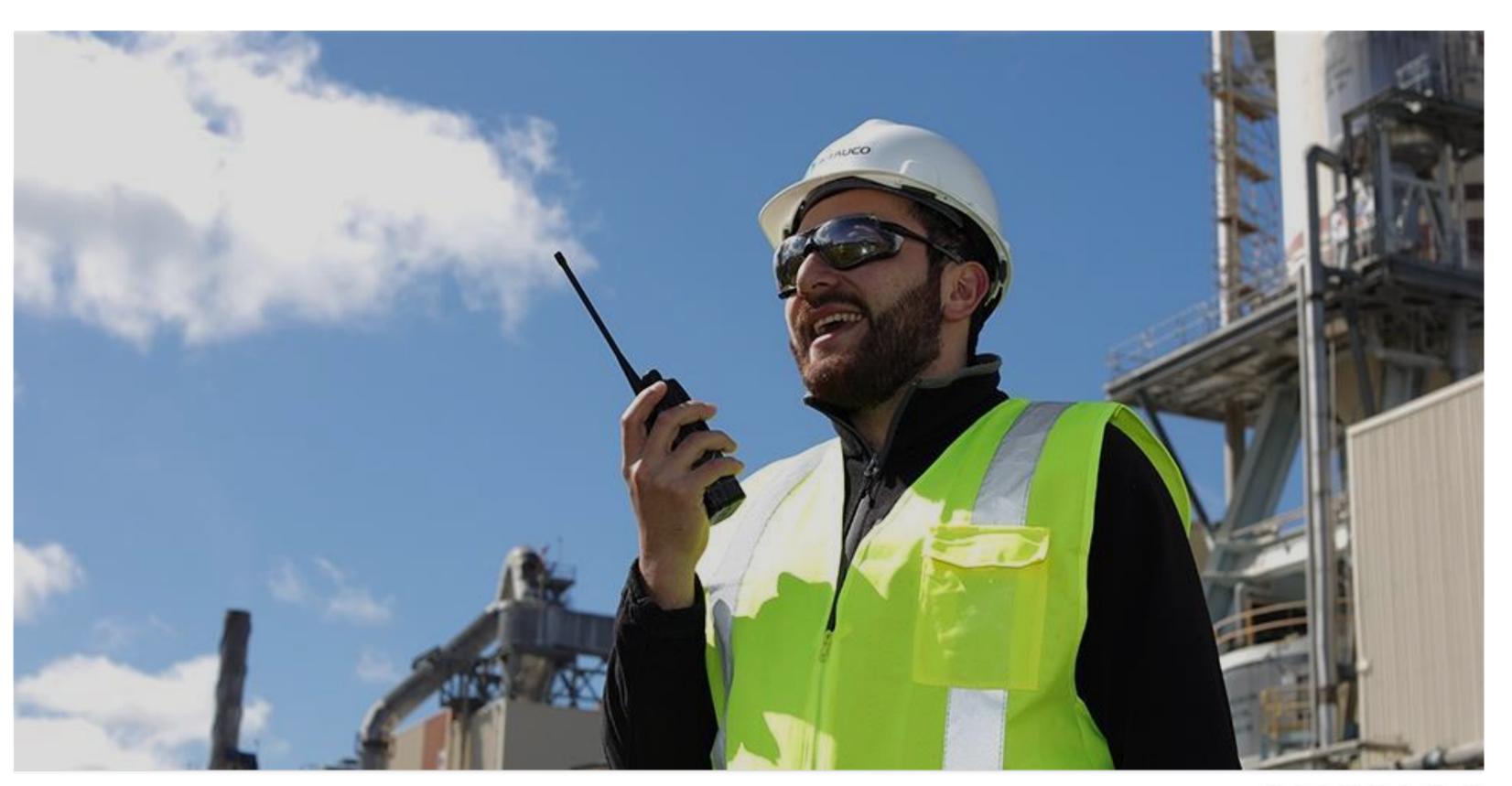
ENVIRONMENT





All our business units are certified as compliant with the

OHSAS 18001 EHS standard



arauco

ENVIRONMENT

Our forest plantations are CERTIFIED to INTERNATIONALLY RECOGNIZED STANDARDS.

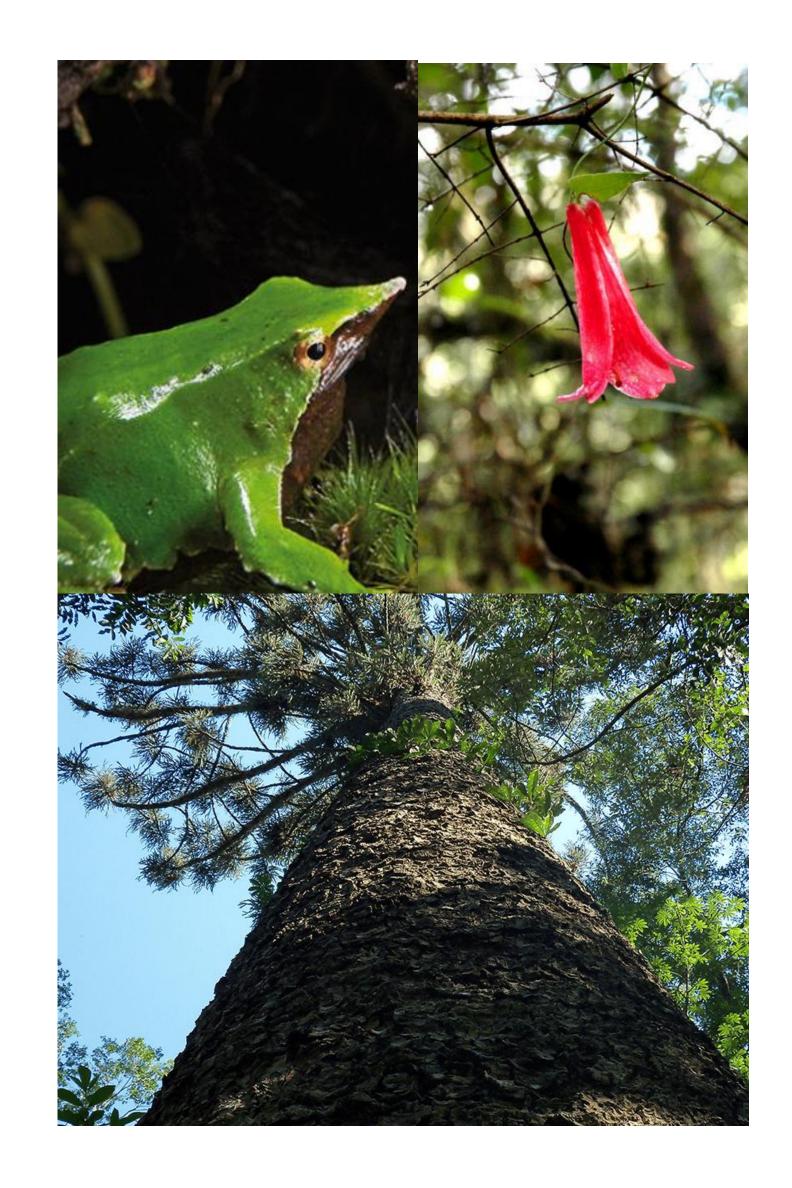
We PROTECT more than 440,000 HECTARES (~1,000,000 acres) of native forest in permanent conservation set-asides.

During 2018 we invested US\$ 94,7 MILLION in environmental improvements.

We apply widely accepted INTERNATIONAL SCIENTIFIC STANDARDS to our silviculture.

We DO NOT use genetically modified plants.







ENVIRONMENT

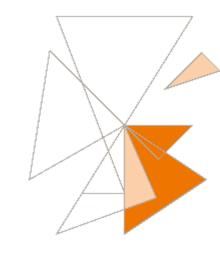
ENERGY

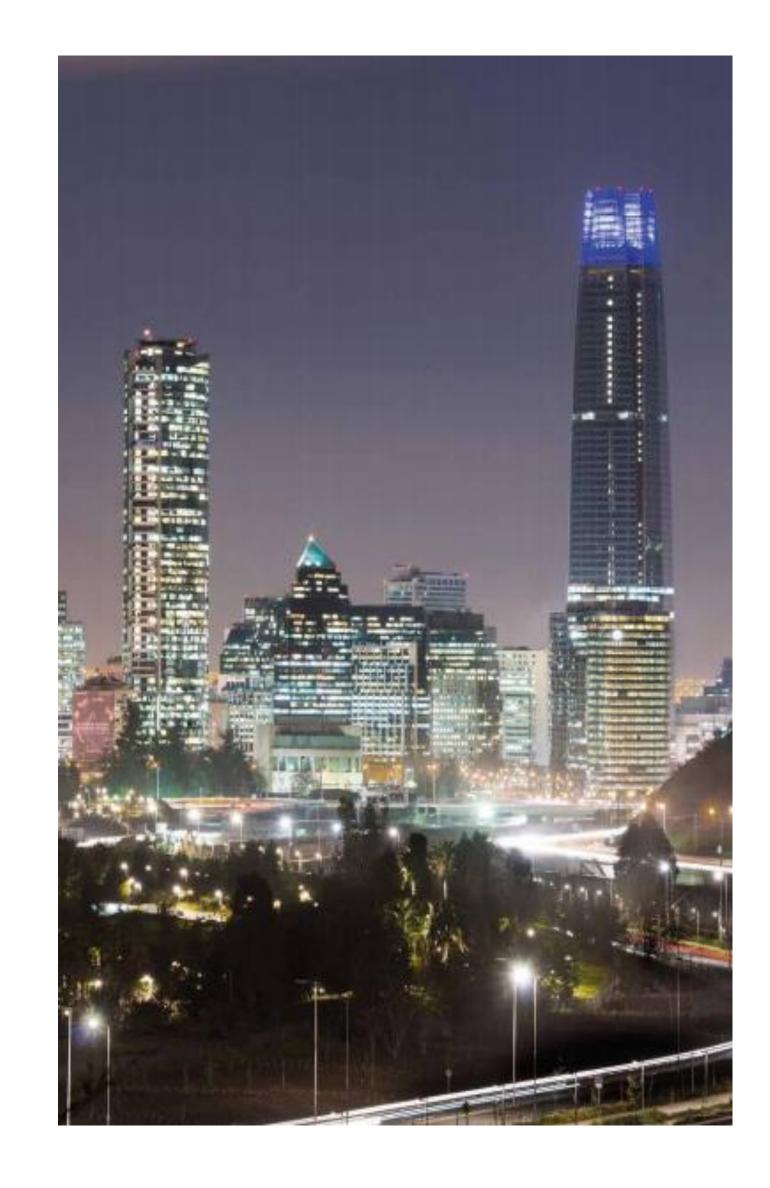
ARAUCO decided over twenty years ago to produce CLEAN ENERGY from forestry biomass arising from nature's virtuous cycles

ARAUCO can provide up to 219 MW of surplus POWER to the SEN (National Electrical System) in Chile

The company has FIVE cogeneration power plants in Chile and ONE in Uruguay registered as greenhouse gas (GHG) emission-reduction projects with the Clean Development Mechanism (CDM) of the KYOTO PROTOCOL

This allows ARAUCO to annually OFFSET 500,000 TONS of CO2.







Housing Plan for Workers (HPW)

 9,000 houses have been built between 2013 and 2017 for Arauco's employees and subconstructors



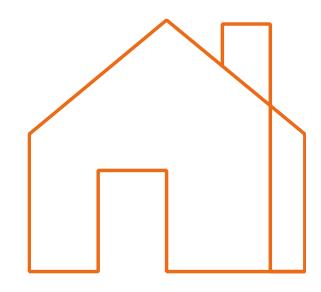
Arauco Cultural Center

The earthquake of 2010
 affected the local theater
 and municipal library in
 Arauco, VIII Region.
 Arauco rebuilt both
 buildings and modernized
 the facilities

"Santa Olga" Re-Construction Plan

After the 2017-2018 forest fires,
 Arauco signed and agreement
 with the government to
 reconstruct the places affected
 by the fires, providing water
 supplies, new facilities and
 firewalls







Arauco Campus

 Former center that connects the professional education with practical experiences at the workplace. During 2018, we had the first graduation ceremony with 83 graduates



Acerca Redes Foundation

 Acerca Redes operates based on hubs: a network of offices that ATTRACT, CONNECT and CENTRALIZE to promote the local development of locations far from urban centers



• The purpose is to DESIGN, IMPLEMENT AND ASSESS teacher-improvement programs. We had worked with 34 communities, through 575 schools and 5,120 teachers and assistants



