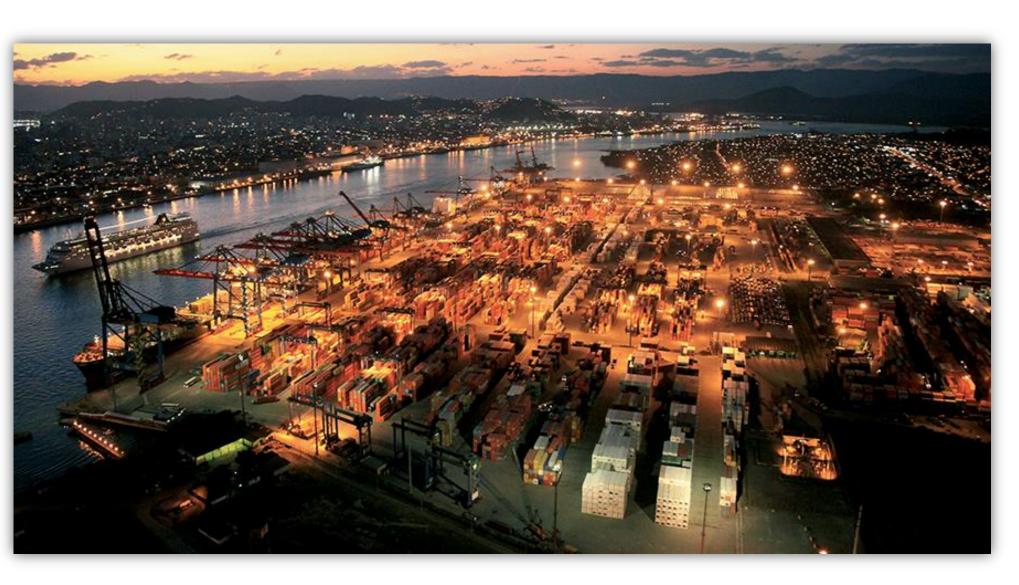
## **Institutional Presentation**

3Q 2020







# Content



Environmental, Social and Corporate Governance	03
Macroeconomic Context, Port Sector in Brazil and Its Growth Potential	80
About Santos Brasil	14
Tecon Santos	20
Tecon Imbituba	26
Tecon Vila do Conde	31
TEV – Vehicle Terminal	36
SBLog – Santos Brasil Logística	37
Investments & Financial Highlights	40





Environmental, Social e Corporate Governance (ESG)

# **ESG**





#### **ENVIRONMENTAL**

- CO2 emission control(25% reduction in 6 years)
- Sustainable water consumption
- Waste management
- Sustainability Committee



#### SOCIAL

- Work safety and health(Zero Accident campaign)
- Social Development ('Formare Aprendiz' program);
- Individual appreciation ('Eu sou voluntário' program)



#### **GOVERNANCE**

- **Transparency** ('Viva Voz ao Vivo' town-hall meetings)
- Compliance Committee
- Independent anonymous tip hotline
- Shares listed at 'Novo Mercado' B3
- One share, one vote

# **Environmental**



		2014	2015	2016	2017	2018	2019	3Q19	3Q2
CO2 Emission									
	CO2 Emission (tons)	30,435	30,337	31,437	31,556	32,297	33,515	8,746	7,037
	Port Operation (kgCO2e/TEU1)	17,32	15,49	15,32	14,85	13,99	13,29	13.31	13.60
	Bonded Warehouses (kgCO2e/TEU)	26,57	27,21	19,81	27,61	25,03	23,62	24.13	21.20
	Truck Transportation (kgCO2e/TEU)	1,03	0,97	1,01	1,02	1,02	1,02	0.98	1.01
	Distribution Center (kgCO2e/pallet)	0,99	1,30	0,63	0,53	0,41	0,36	0.49	0.81
Water									
	Water consuption (m³)	82,611	69,858	84,817	110,041	82,724	74,176	18,034	17,69
	Employees (Own + Fixed third party)	48,645	50,274	48,539	43,587	41,139	42,498	10,729	9,64
	Water consumption (m³) per capita	1,70	1,39	1,75	2,52	2,01	1,75	1.77	1.83
Residues									
	Non-recyclable (tons)	117	119	723	594	627	645	154	127
	Recyclable (tons)	395	156	1,454	1,646	1,552	2,175	825	328
	Total residues (tons)	512	275	2,176	2,239	2,179	2,820	979	455

<sup>1.</sup> Twenty-Foot Equivalent Unit – unit related to a twenty-foot length container;

- ✓ ESG Report¹ compliant with GRI Standard since 2011;
- √ 19.5% YoY reduction in CO2 Emission in 3Q20;
- **✓** Sustainability Committee
- **✓** Sustainability Policy
- ✓ The Company's stocks (ticker B3: STBP3) participates in the S&P / B3 Brazil ESG Index

# Social



## ZEROACIDENTE Nossa carga mais preciosa é a sua vida.

- √ 'ZeroAcidente' (Zero Accident) campaign: dissemination of risk and accident prevention culture;
- **√** 34% reduction in the number of accidents in 2019;
- **✓** 2.616 employees engaged in the 'Safe Attitude Journey';



- ✓ 10-year anniversary of 'Aprendiz Formare' Education Program in 2019
  - 13,276 class hours;
  - 271 youngsters graduated;
  - 102 youngsters hired by Santos Brasil;
  - 80 volunteer educators.

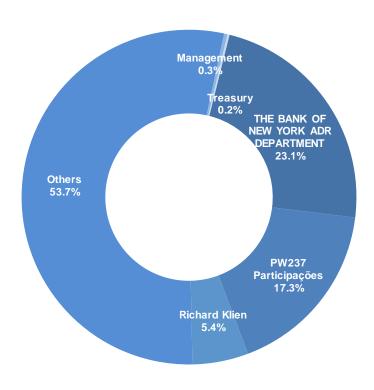
# **Corporate Governance**

#### "Novo Mercado" listing on B3 – STBP3



- 100% Tag Along for all minority shareholders
- One Share, One Vote (no shareholders agreement)
- Board of directors: 7 members formed by shareholders
- Permanent Fiscal Board
- Compliance Committee
- Management:
  - Stock Options, Performance Shares and Matching for key executives;
  - Compensation program for managers and employees: EBITDA and EVA oriented;
  - Individual performance plans = clear and targets;
  - Progression, promotion and compensation based on meritocracy;

#### **Shareholding Structure (October/2020)**







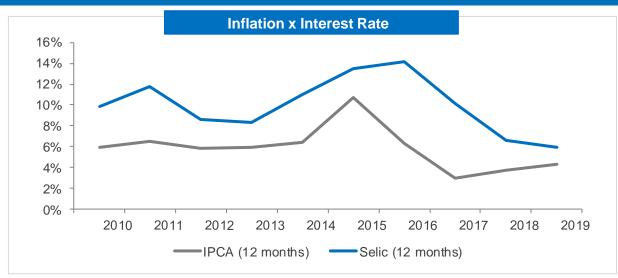
Macroeconomic Context, Port Sector in Brazil and Its Growth Potential

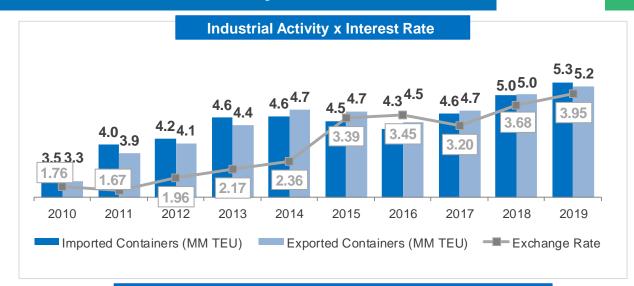
## **Macroeconomic indicators**

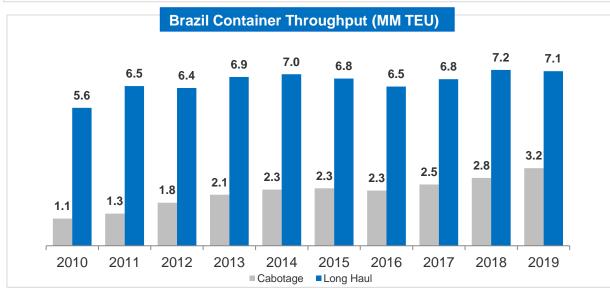


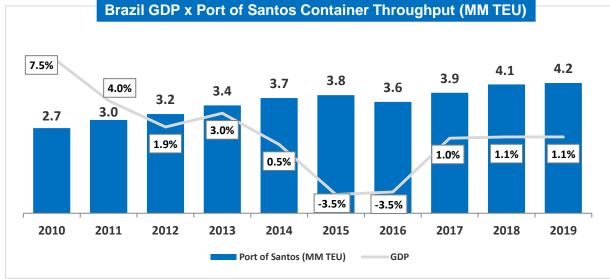
9

#### Container volume: resiliency amidst slowdown in domestic economy









Source: IBGE, ANTAQ and IPEADATA

# **Port sector in Brazil**

#### South and Southeast ports are the largest in volume

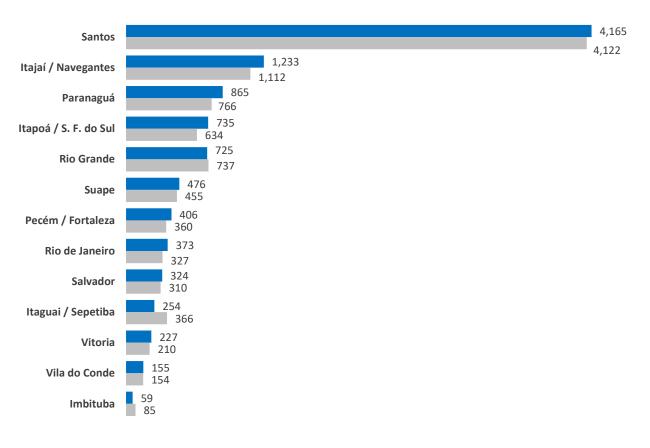


	North	Northeast	Southeast	South
% Population	9%	28%	42%	14%
% GDP	6%	15%	53%	17%
% Volume (TEU)	7%	12%	46%	35%



#### Container throughput - main Brazilian ports ('000TEU)





Source: ANTAQ and IBGE

# Upsides in the Brazilian container market

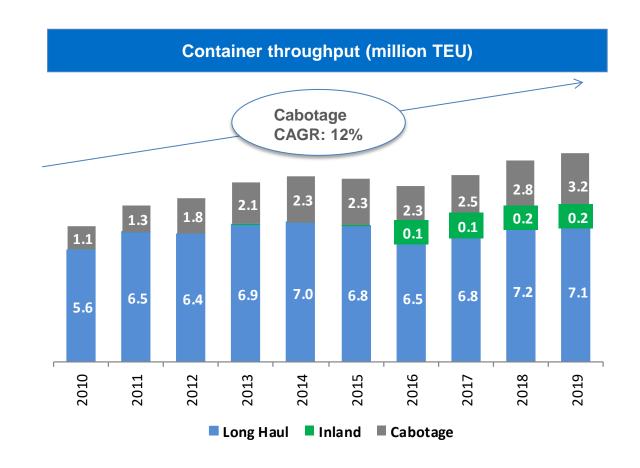
SANTOS BRASIL

Cabotage ('BR do Mar')

#### **Cabotage growth drivers**

Container transportation through cabotage presented a compounded annual growth rate of 12% in 2010 – 2019 period in Brazil. Some of the main drivers were:

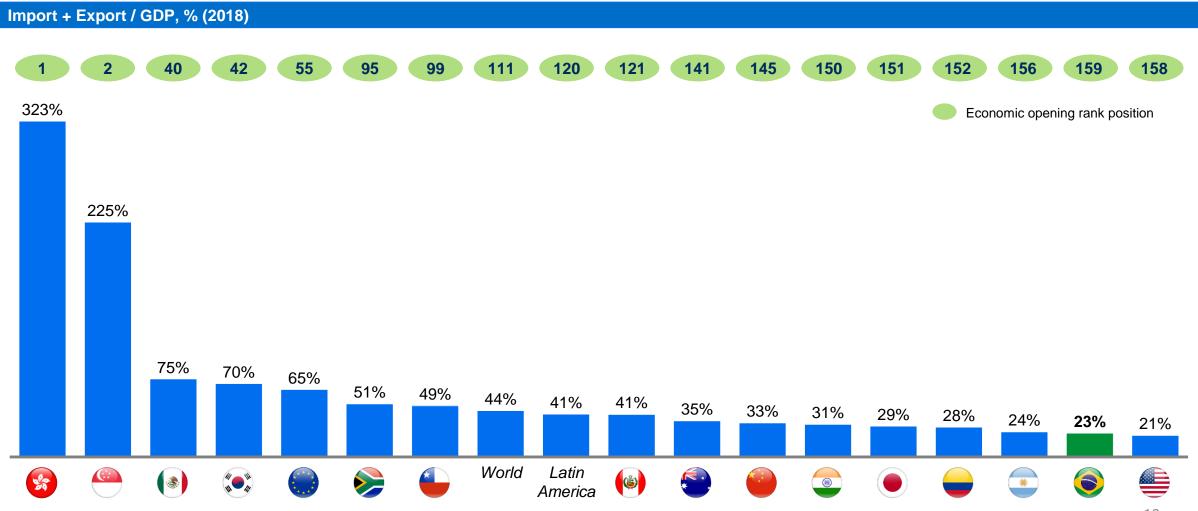
- Lower logistics costs compared to road transportation for large TKU (high tonnage and long distances);
- **Diversification** in companies' logistics chain to reduce the dependence on truck freight;
- Greater security in cargo transportation less accidents, damage and theft - compared to road transport;



# Upsides in the Brazilian container market



Wider economic opening



# **Upsides in the Brazilian container market**



Low penetration of container transportation in Brazil

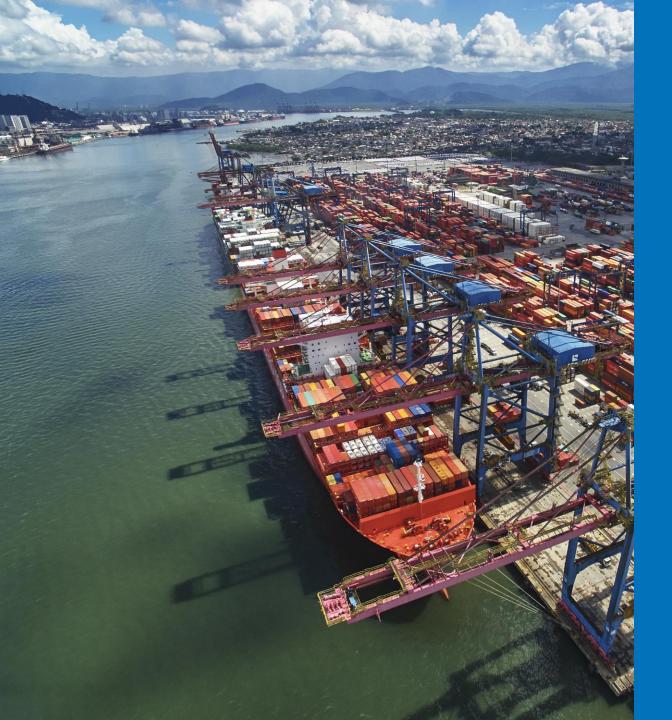
Region/Country	2018 Port throughput (MM TEU)	Estimated population in 2018 (MM people)	TEU/'000 people
China	244	1.397	175
UK	10	66	152
North America	68	490	139
Europe	136	1.016	134
World	784	7.447	105
Latin America	48	556	86

Brazil	10	209	48
Russia	5	144	35
Africa	28	1.136	25
India	17	1.327	13

Notes:

Source: Drewry.

<sup>-</sup> Volume includes transhipment.





# SANTOS BRASIL

## **History**

#### TIMELINE Tecon Imbituba and Tecon Vila do Tecon Santos Tecon Vila do operates the vessel Conde are Conde renews with the highest cargo acquired its lease for capacity ever to call at the Porto of Santos an additional 15 years 2008 The Company goes public Tecon Santos reaches a 1997 2009 2007 2017 The Company raised R\$ 790 new productivity record with the 243.58 MPH million though a primary share issue (follow-on) at B3 (Moves per Hour) mark The Santos Vehicle 2006 2018 2020 2016 Terminal - TEV is Tecon Santos Santos Brasil is acquired under a lease renews its lease founded, and Tecon for an additional Santos is acquired in Restructuring of Santos Brasil 25 years an auction under a Mesquita, now Logística with intensification of Migration to the 25-year lease Santos Brasil B3 Novo Mercado in House services and integrated Logística, logistisc operations provided is acquired from port to door STBP3 NOVO MERCADO

### **Highlights**



Publicly-traded company, listed in B3's Novo Mercado segment

- Five terminals on the Brazilian coast
  - Three container terminals
  - One vehicle terminal
  - One general cargo terminal
- Container throughput: 1.87 million TEU (twenty-foot equivalent unit) in 2019
- Port-to-Door full logistics solution (SBLog)
- 18% of the Brazilian container throughput in 2019\*



#### **Innovation and Technology**



#### Higher productivity, more safety and better customer experience

- Seal reading with OCR (Optical Character Recognition)
  - Replaces manually entering container data;
  - Seal reading time reduction from 7 seconds to 1.43 second;
- Automated Gates
  - Facial recognition at entrance;
  - Self check in for trucks;
- ChatBot
  - Artificial intelligence personal assistant;
  - Optimizing customer and employee attendance service.



# **Port of Santos Container Terminals**

SANTOS BRASIL

## 'Must-call port' in South America east coast

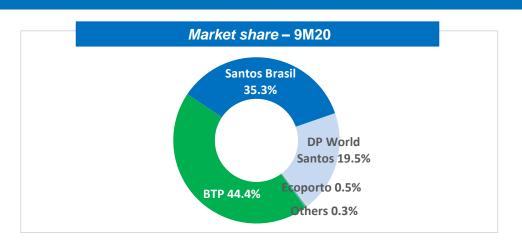
- Largest Port in South America
- > 25% of Brazilian Trade Balance
- Hinterland covers 55% of Brazil's GDP
- Connected to Brazil's main roads and railways
- ~90% of São Paulo's industrial base is located
   less than 200 kilometers from the Port of Santos

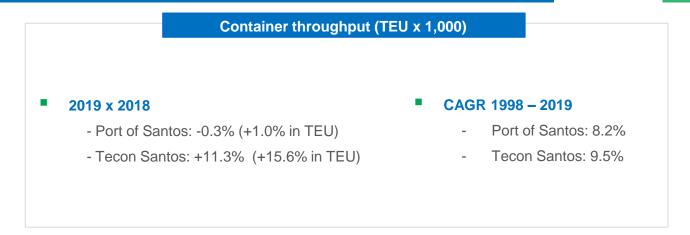


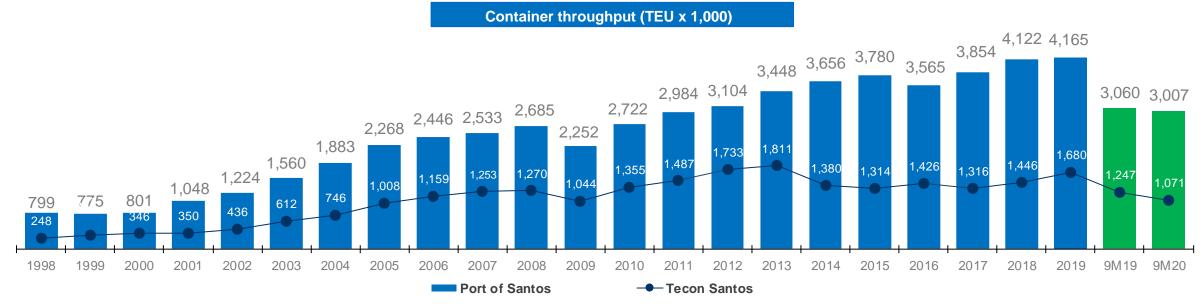
# **Port of Santos**



#### Tecon Santos' market-share: 35.3% in 9M20 vs. 40.3% in 9M19







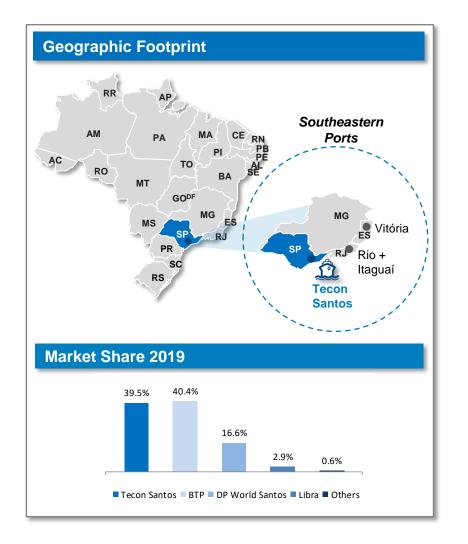
Source: CODESP and Santos Brasil



## **Best solution for containers in South America**



- Lease contract renewed until 2047
- CapEx cycle already started: c.R\$1.5 billion to be invested in expansion and automation
- Connected to Brazil's main roads and railways
- 4 internal railway tracks
- Automated access gates
- Equipment 100% GPS-controlled



#### **Infrastructure and other information**





Allows

Post-

**Panamax** 

vessels to dock

at the

Port



#### General data

Depth: 13.5m

Quayline extension: 980m +

310m (TEV)

Area: 596,000 sqm

Annual capacity: 2,000,000

TEU

#### Security

Scanner (non-invasive inspection)

Surveillance cameras

Restricted access

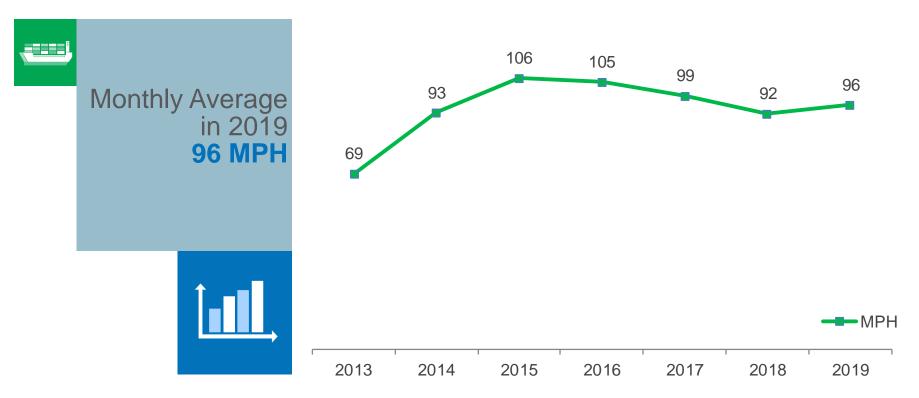
Equipment	#
Ship-to-Shore	13
MHC	1
Reach Stackers	12
RTG	46

STS	МНС	Reach Stacker	RTG	l
-				



#### R\$ 3.0 billion<sup>1</sup> invested to upgrade and expand the terminal

High Productivity - movements per hour per vessel (MPH)



Tecon Santos in 1997: 11 MPH



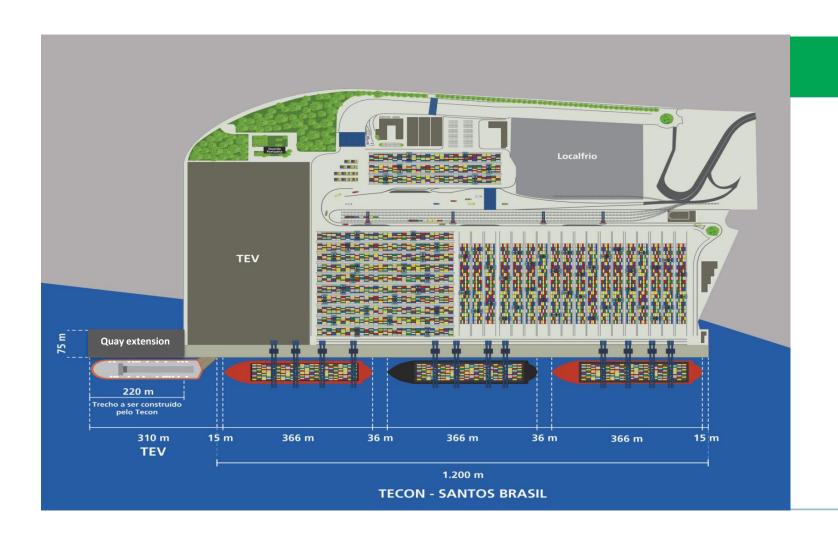
Tecon Santos in 2019: 96 MPH



(1) IGP-M inflation adjusted



Investment cycle in progress: cutting-edge technology, modern layout



## **NEW LAYOUT**

#### **Automation**

Focus on efficiency

#### **New Capacity**

2,400,000 TEU

#### **Estimated CapEx**

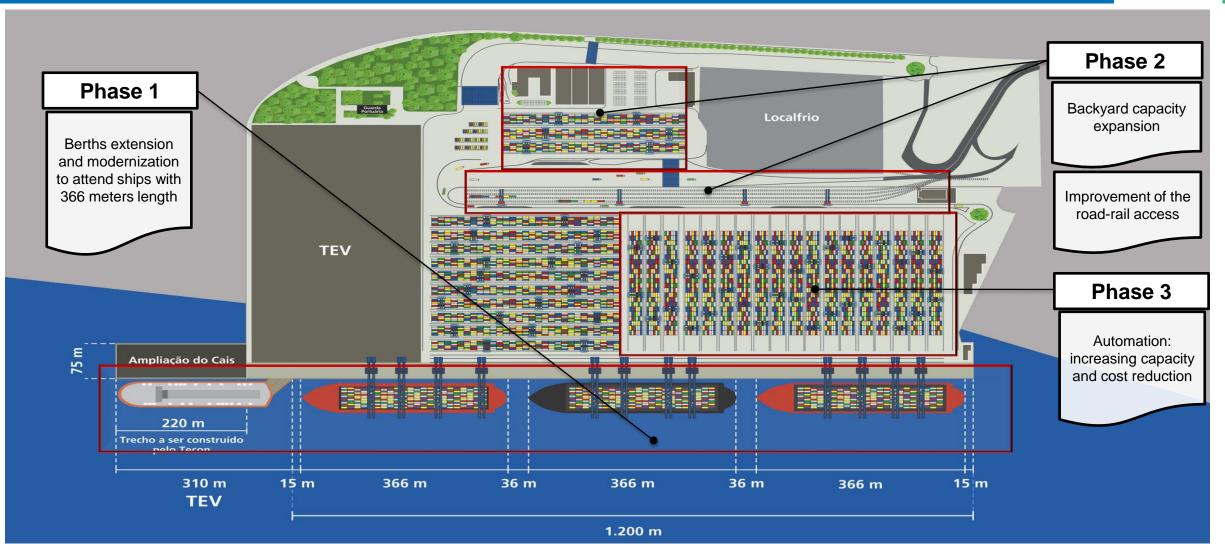
R\$ 1.5 billion

#### Investments in 2018/2019/9M20

R\$ 285 million

# SANTOS BRASIL

Phases of the project

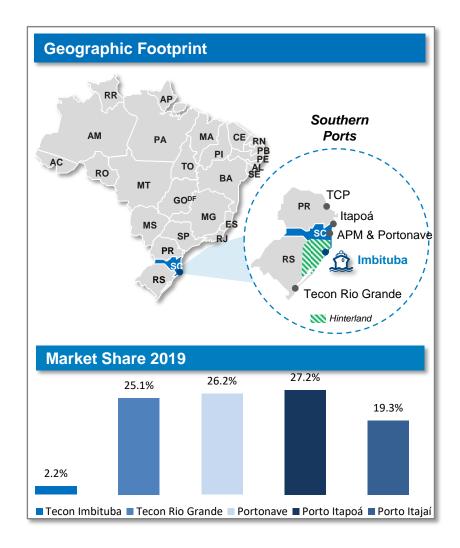






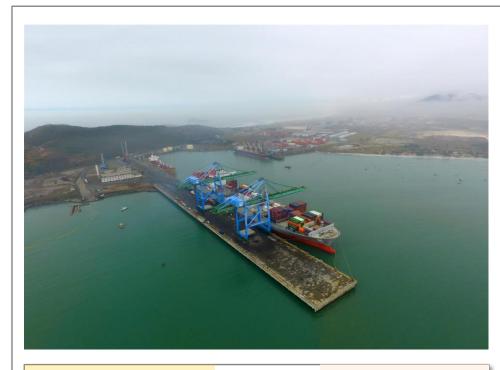
## Strategic Location at Southern Region, with developed logistical access

- 14.5m draft: port terminal ready to receive 366-meter-length Super-Post-Panamax vessels
- Close to Santa Catarina and Rio Grande do Sul industrial zones
- 25-year lease contract (starting in 2008), with a renewal option for additional 25 years
- Beneficiary of adjacent infrastructure projects: widening of BR-101 federal highway and the construction of Coastal Railway ("Ferrovia Translitorânea")
- Favorable meteorological conditions and 24-hour access
- Container and general cargo operations
- One-stop-shop: ship, DEPOT and container freight station (CFS) operations



#### Infrastructure and other information







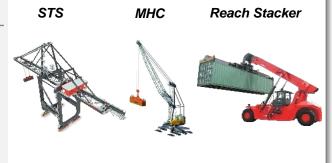
# General data Depth: 15.0m Quayline extension: 660m Area: 207,000 sqm Annual Capacity: 450,000 TEU

Allows
SuperPostPanamax
vessels
to dock
at the
Port

#### Security

Scanner (non-invasive inspection)
Surveillance cameras
Restricted access

Equipment	#
Ship-to-Shore	2
MHC	2
Reach Stackers	8



# SANTOS BRASIL

#### Potential for volume increase

Tecon Imbituba and its peer terminals (Itajaí/Navegantes and Rio Grande) are equidistant from the industrial zones and the consumption centers in the Southern region

Agricultural Export Zone

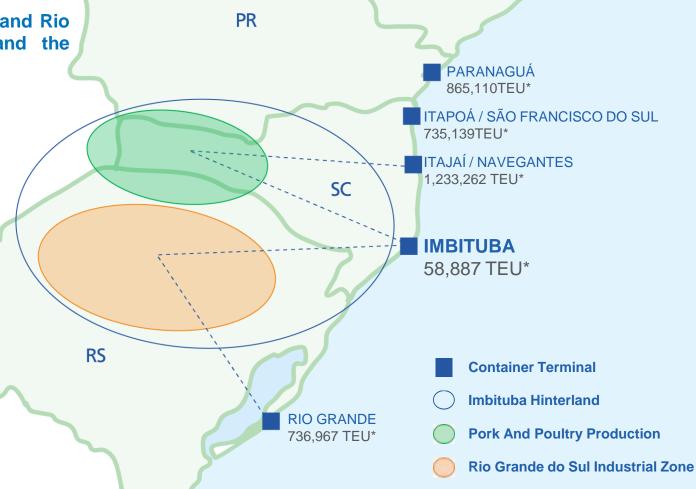
✓ The states of Rio Grande do Sul and Santa Catarina together accounted for 50.4% of Brazilian chicken and 70.6% of pork exports in 2018<sup>(1)</sup>

**Industrial Cluster** 

Rio Grande do Sul holds the largest concentration of biodiesel, tobacco, automation, agricultural & road machinery, wine, trailers & car bodies, and leather & footwear producers / manufacturers in Brazil<sup>(2)</sup>

**Premium Logistics** 

 Premium transportation logistics with 2 main roads and railways under construction



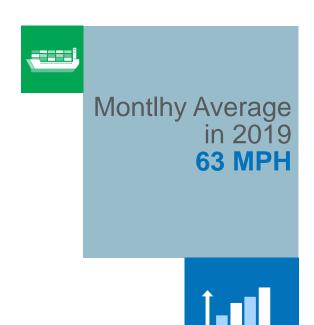
\* Source: Volume in 2019 (ANTAQ)

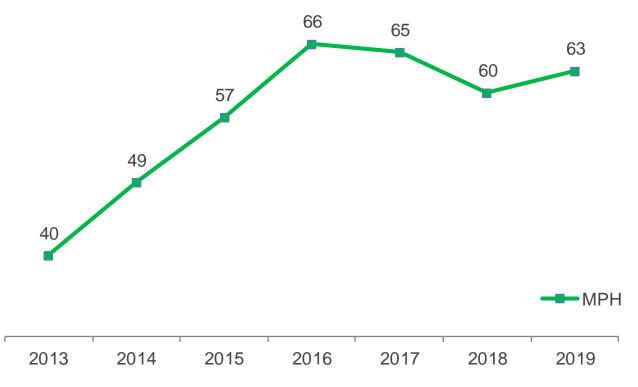
<sup>(1)</sup> Brazilian Association of Animal Protein 2019 Annual Report; (2) InvestRS - Rio Grande do Sul State

## R\$ 965 million<sup>(1)</sup> invested since 2008



Improving Productivity - movements per hour per vessel (MPH)







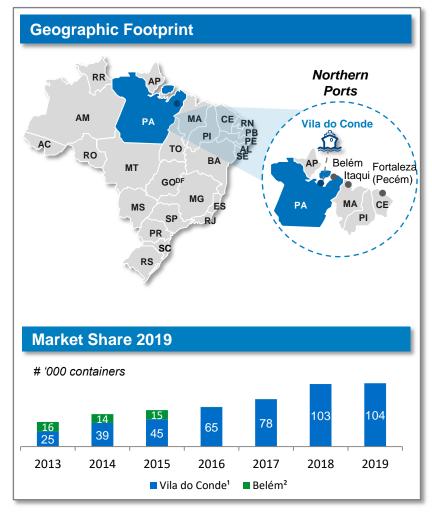




#### **Located in the delta of Amazon River**



- Located in the North region of Brazil, with no physical constraints to receive long haul vessels
- Dominant container terminal in Pará state, well connected to other Brazilian ports via cabotage
- Connected to all continents, directly, through Caribbean hub ports and Panama Canal
- Offers container stuffing and unstuffing services, as well as refrigerated warehousing
- Capacity expanded in 2018: investments in new equipment and infrastructure modernization
- Lease contract recently renewed for an additional 15-year period (by 2033)
- Important commodity export hub in the region (e.g. timber, frozen meat, pepper, agricultural products, metals, minerals and fruits)



(1) Santos Brasil; (2) ANTAQ;

#### Infrastructure and other information







#### General data

Depth: 13.5m

Quayline extension: 254m

Area: 86,615 sqm

Annual Capacity: 217,000 TEU

Allows
PostPanamax
vessels
to dock
at the

Port

#### Security

Scanner (non-invasive inspection)

Surveillance cameras

Restricted access

Equipment	#	МНС	Reach Stacker
MHC Reach Stackers	3 11		

SANTOS BRASIL

North Region: inland waterway cargo transportation



## Recent upgrade and capacity expansion to 217,000 TEU annual capacity













# **TEV - Vehicle Terminal**

#### Largest vehicle terminal in Brazil



- Neighbor to Tecon Santos
- Handling of different types of cargo: trains, dismantled industrial plants, power transformers, dismantled machinery, large sculptures etc
- Annual capacity: 300,000 vehicles

- Quay line extension: 310 meters

- Static capacity: 10,000 vehicles

- FY19 throughput: 177,699 vehicles

- Total area: 164,000 sqm



# Santos Brasil Logística (SBLog)

**Business units** 





# Santos Brasil Logística (SBLog)

#### **3PL vertical integration**



- Synchronizing maritime transportation with exporters' and importers' supply chain
- Increase customers' competitiveness providing Taylor-made logistics services
- Scope of provided services
  - Receiving
  - ✓ Inventory management
  - Picking
  - ✓ Expedition
  - ✓ Transportation

#### Infrastructure

- ✓ CLIA Santos (bonded warehouse 64,755 sqm in total area)
- ✓ CLIA Guarujá (bonded warehouse 52,900 sqm in total area)
- ✓ Distribution Center in São Bernardo do Campo (105,000 sgm in total area)
- ✓ Truck fleet (~130 vehicles)



# **Main clients**

## **Port terminals and Logistics**























































































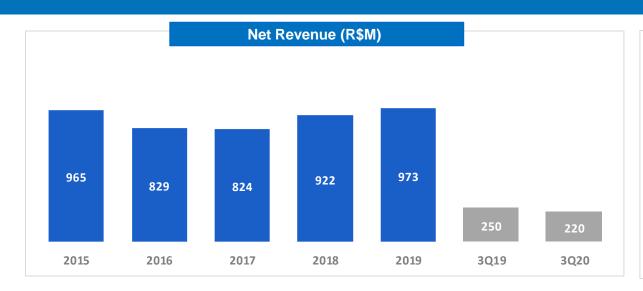


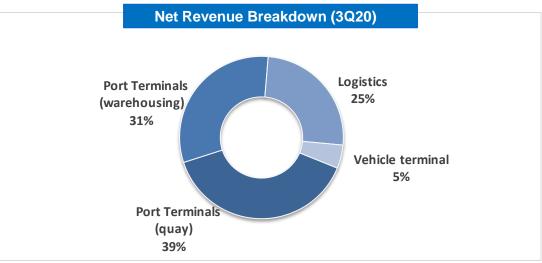


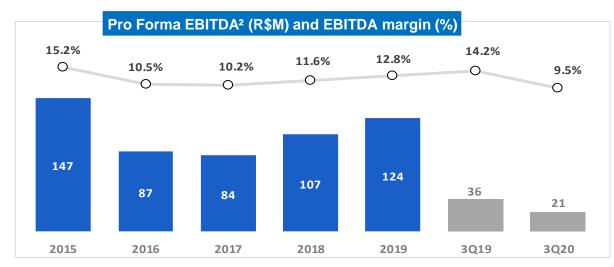
Financial Highlights

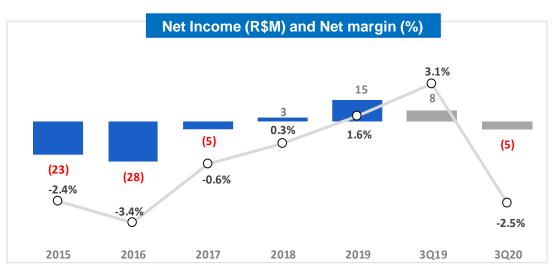
# **Financial Highlights**









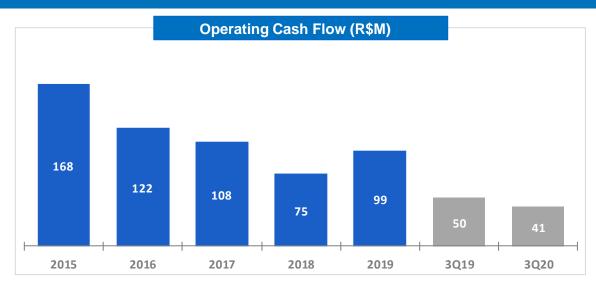


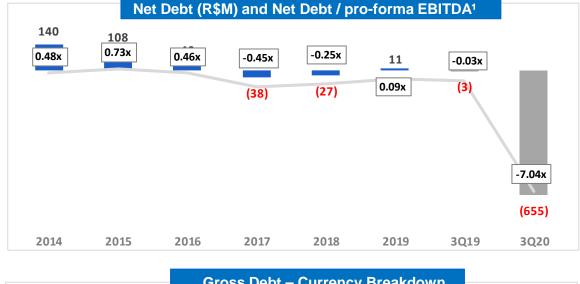
- (1) Does not consider intracompany eliminations;
- (2) Pro-forma EBITDA adds leasing and rent expenses;

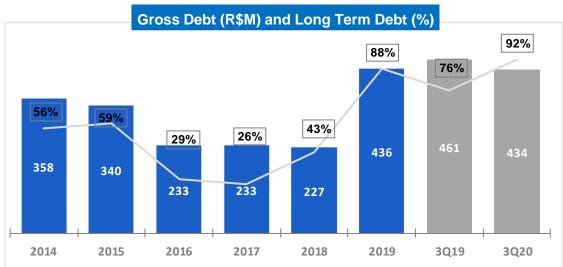
# **Debt Leverage and Cash Flow**

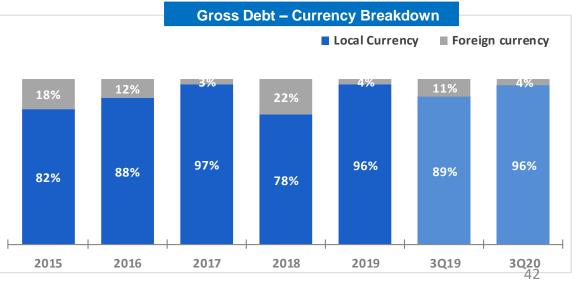












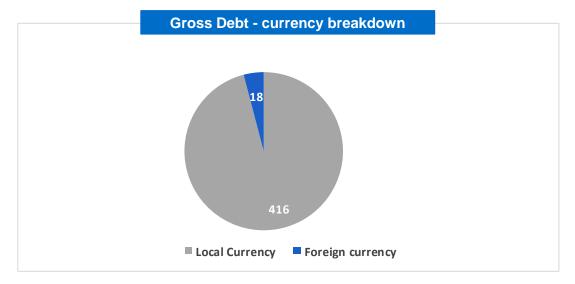
# Debt highlights and financial ratios



Net cash of R\$ 655.0 million in 09/30/2020



Debt	Currency	Outstanding (R\$M)	%
NCE	BRL	60.8	14.0%
Finimp	USD/EUR	17.7	4.1%
Finame	BRL	1.6	0.4%
Debentures	BRL	353.6	81.5%
Total		433.8	100.0%



Financial indicators – 3Q20					
Debt leverage	-7.04x	net debt / pro-forma EBITDA LTM			
Coverage ratio	1.1	pro-forma EBITDA LTM / interest expenses LTM			
Current ratio	4.4	current assets / current liabilities			
Quick ratio	4.3	(current assets - inventories) / current liabilities			
Cash ratio	3.8	cash & equivalents / current liabilities			

## Investments

# SANTOS BRASIL

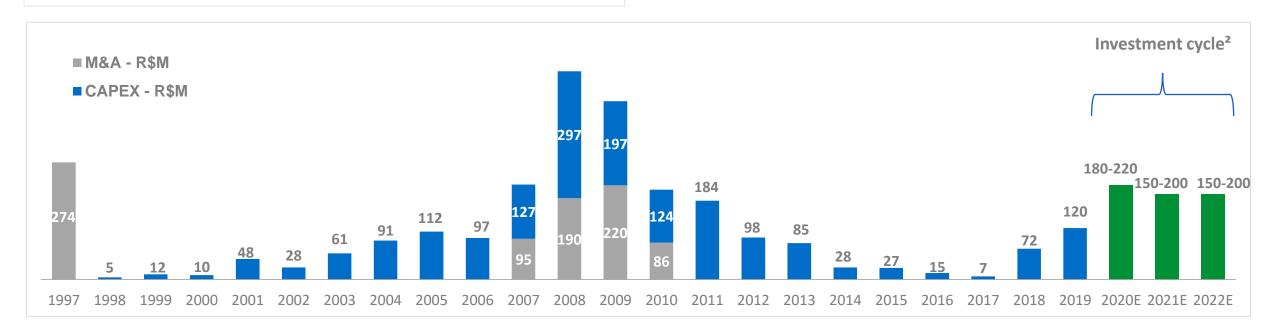
## R\$ 5 billion<sup>(1)</sup> in 22 years

#### M&A

- 1997 Tecon Santos bidding
- 2006 Santos Brasil IPO
- 2007 Santos Brasil Logística acquisition
- **2008** Tecon Imbituba bidding & Tecon Vila do Conde acquisition
- 2009 Vehicles terminal bidding

#### **CAPEX**

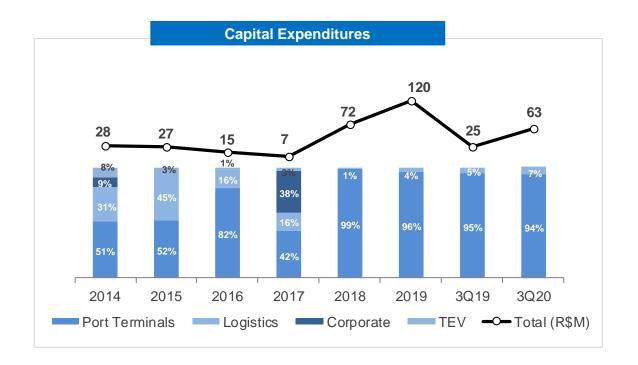
- **2004/2006** Tecon Santos first expansion
- **2008/2010** Tecon Santos second expansion
- 2008/2011 Tecon Imbituba expansion
- 2018/2019 Tecon Santos and Tecon Vila do Conde capacity expansion and infrastructure upgrade

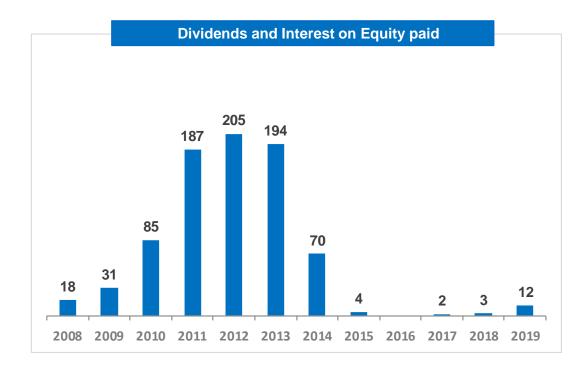


# **CapEx and Dividends**

**R\$ million** 







# IR contact, Web and Social Medias

















<u>dri@santosbrasil.com.br</u> +55 (11) 3279-3279







