

# **Corporate Presentation**

July 2021



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### **Investment Thesis**





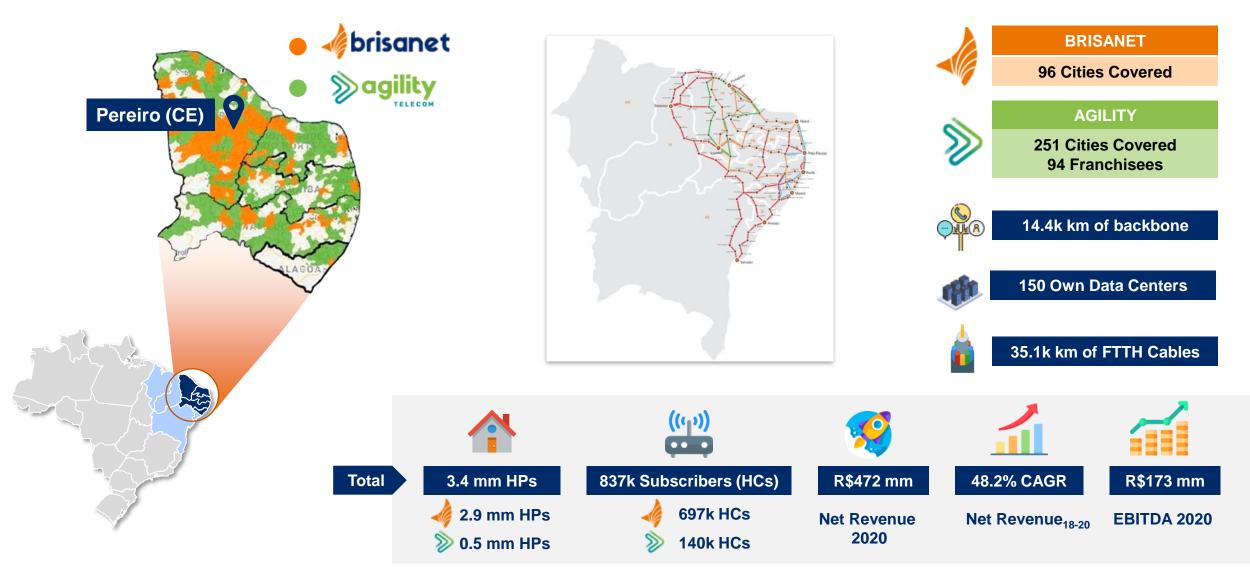


Multiple Growth Avenues: Geographic Expansion, 5G, B2B, among others

### Restrict-confidential Pioneering, Unique Local Presence, Leadership and 100% Organic Growth

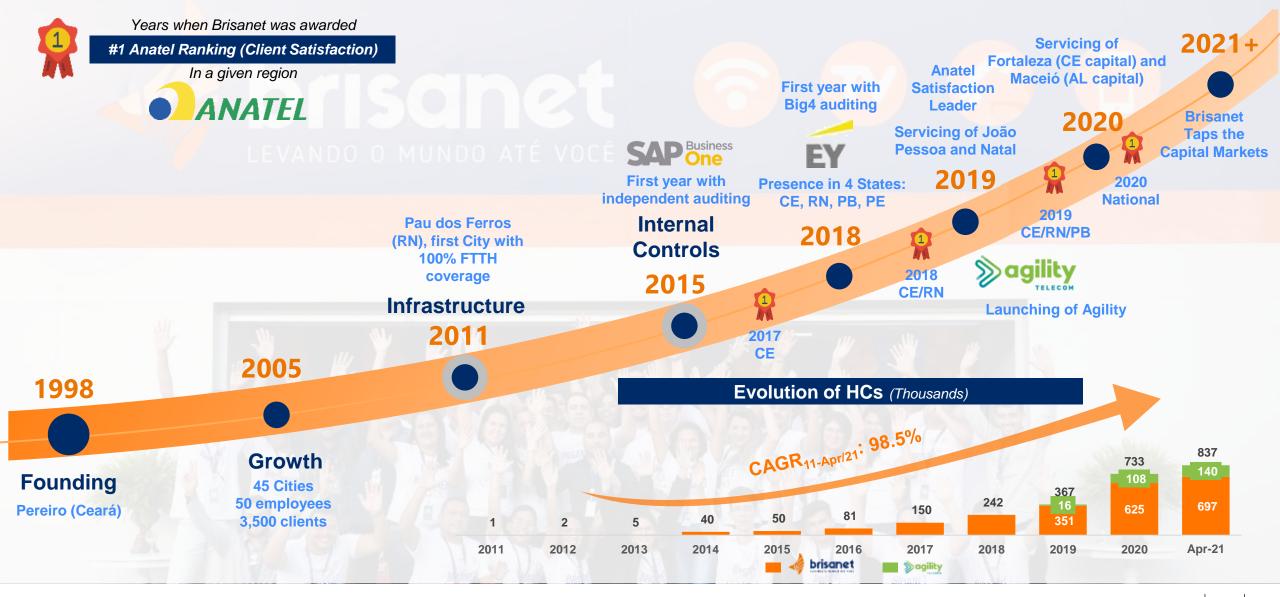


Market leader in Northeastern Brazil, with a complete portfolio of services: fiber broadband (FTTH), mobile, fixed line, TV and music



## Growth, Control, Infra Network Robustness & Recognition



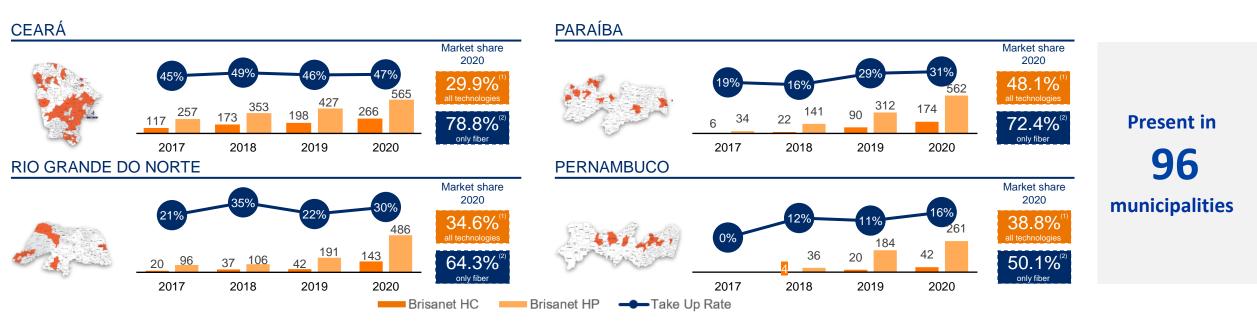


Source: Brisanet. Note: States: CE - Ceará; RN - Rio Grande do Norte; PB - Paraíba; PE - Pernambuco; AL - Alagoas.

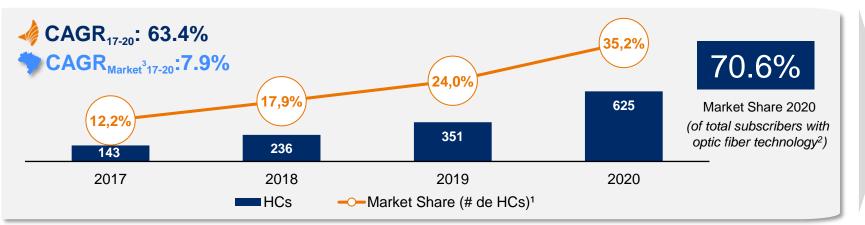
# **Unparalleled Regional Presence in the Northeast of Brazil**



### Expansion plan in full execution, quickly becoming the leader in the markets where it operates



### ...showing constant market share growth over the years





Source: ANATEL and Brisanet. Note: Data as of Dec/20. Notes: (1) Considers all fixed broadband internet technologies, only in cities where Brisanet is present; (2) Considers only optic fiber and cities where Brisanet is present; except Fortaleza; (3) In Brazil, all fixed broadband technologies

7



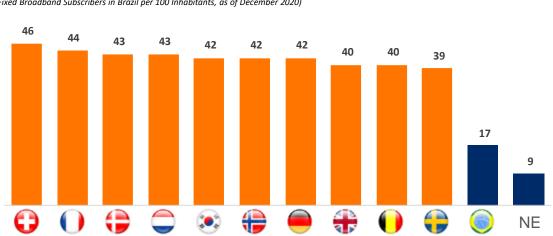
# 2. Optic Fiber's Blue Ocean of Opportunities

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### **Restricted-confidential** Fixed Broadband Market: Increasing Demand for Higher Speeds and Fiber Opportunity

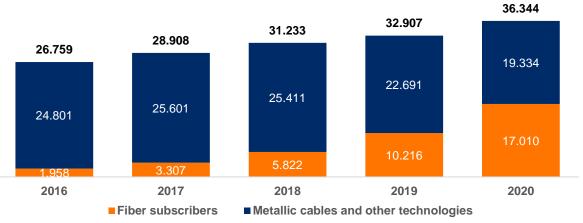


Despite a significant growth in the past years, fixed broadband still has plenty of room to increase its penetration

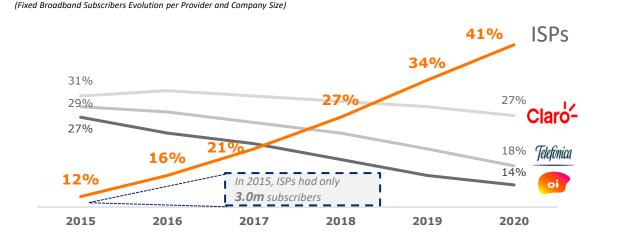


#### Fiber Leads Broadband Subscribers Growth Since 2016

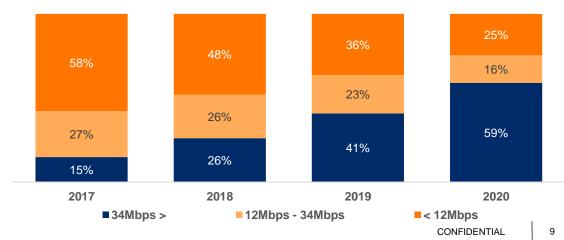
('000 fixed broadband subscribers)



#### **Regional Providers Capturing Nearly All of this Growth**



#### **Increasing Demand for Higher Speeds**



(Fixed Broadband Subscribers Evolution per Speed Band)

### **Brazil and Northeast Still Underpenetrated in Fixed Broadband**

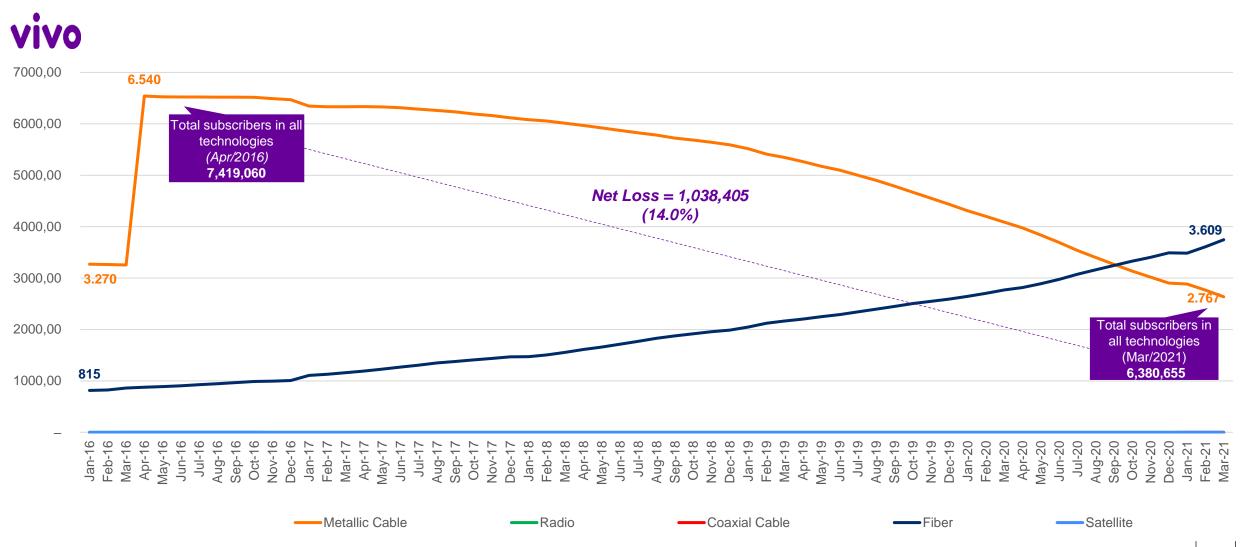
(Fixed Broadband Subscribers in Brazil per 100 Inhabitants, as of December 2020)

Source: Anatel, Telebrasil: "Pesquisa Anual de Serviços IBGE", Anúario Telecom

## Fixed Broadband Internet | Brazil – Technology Landscape



### **FIXED BROADBAND SUBSCRIBERS' EVOLUTION BY TECHNOLOGY** ('000 subscribers)

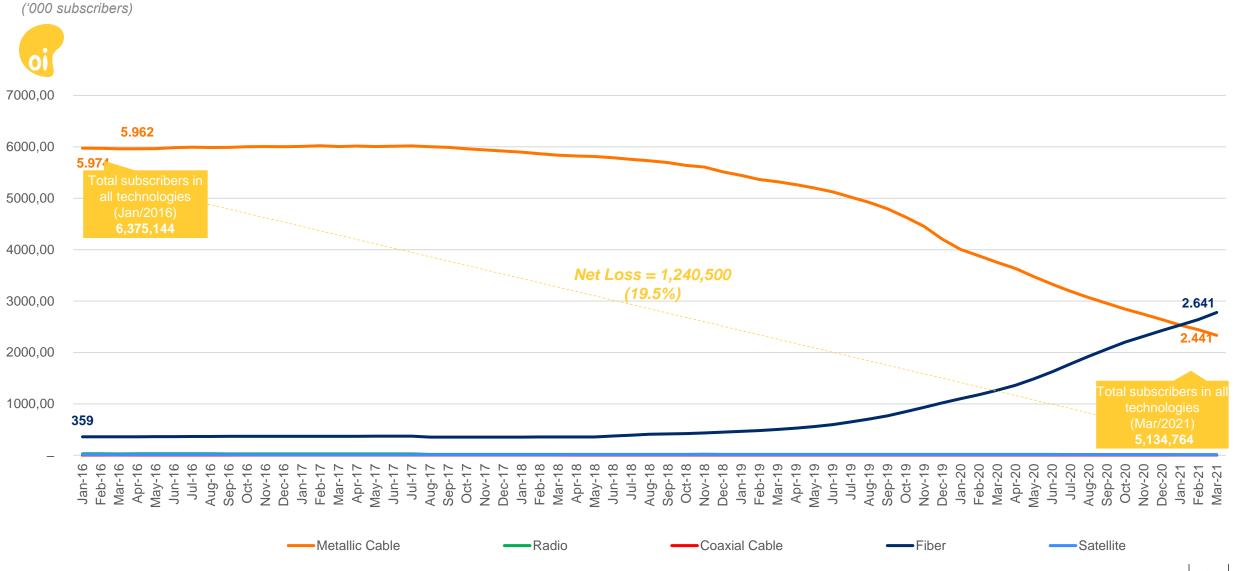


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## Fixed Broadband Internet | Brazil – Technology Landscape



#### FIXED BROADBAND SUBSCRIBERS' EVOLUTION BY TECHNOLOGY



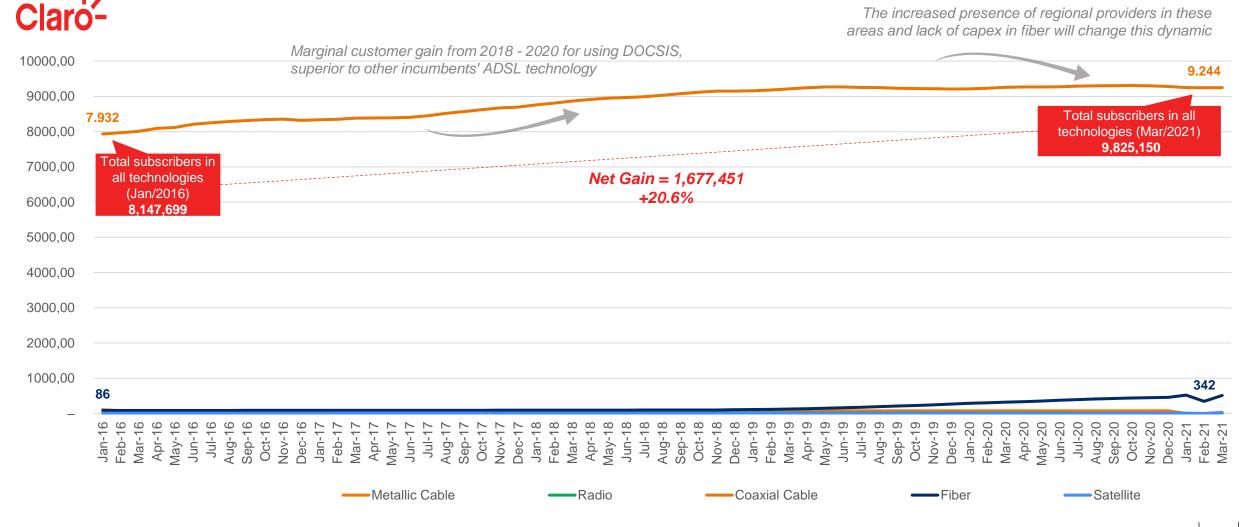
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# Fixed Broadband Internet | Brazil – Technology Landscape



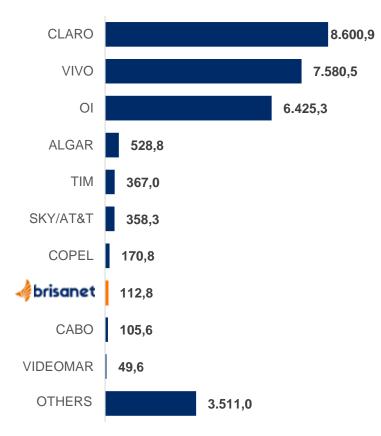
### FIXED BROADBAND SUBSCRIBERS' EVOLUTION BY TECHNOLOGY

('000 subscribers)

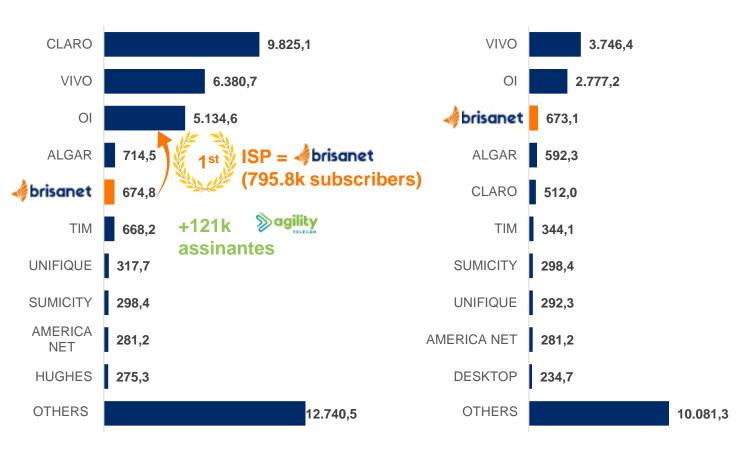




ALL TECHNOLOGIES (Jun/17) ('000 subscribers)



ALL TECHNOLOGIES (Mar/21) ('000 subscribers)



**OPTIC FIBER** (Mar/21)

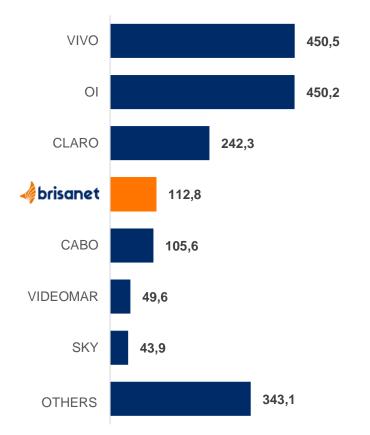
('000 subscribers)

Source: Anatel, as of March 2021

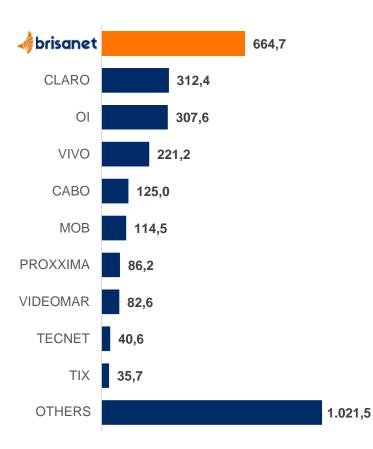
### Fixed Broadband (CE, RN, PB and PE) – Brisanet is the Undisputed Market Leader in the States Where it Operates



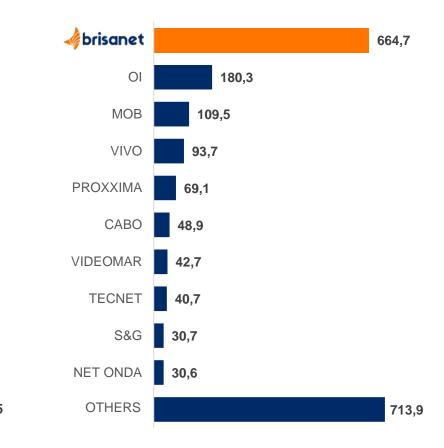
ALL TECHNOLOGIES (Jun/17) ('000 subscribers)



ALL TECHNOLOGIES (Mar/21) ('000 subscribers)



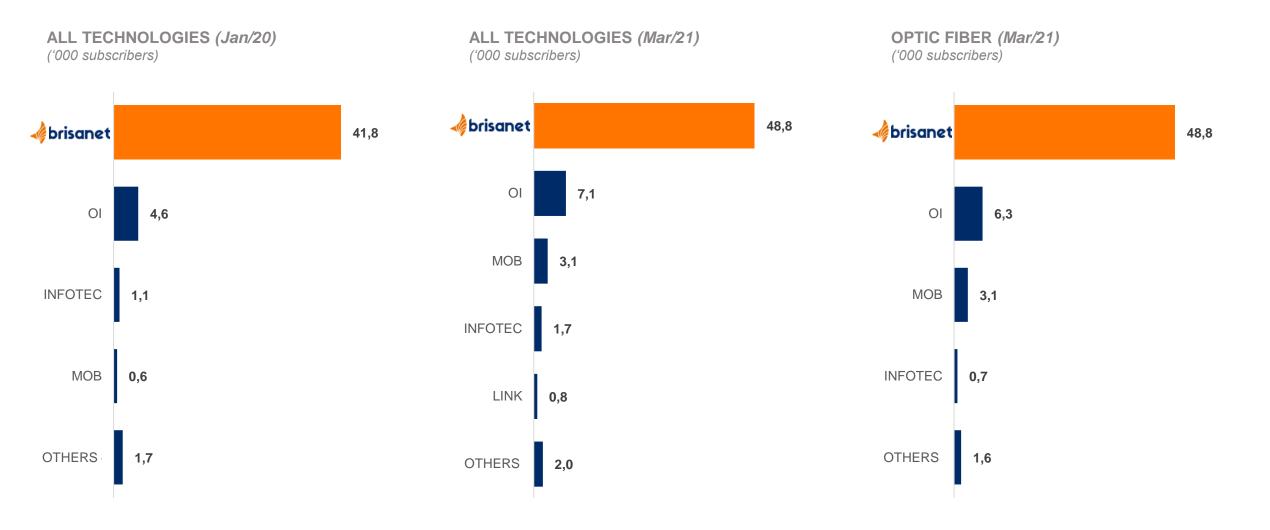
**OPTIC FIBER (Mar/21)** ('000 subscribers)



# Regional Providers Competition



Absolute leader in all technologies, even with the incumbent player already using fiber technology

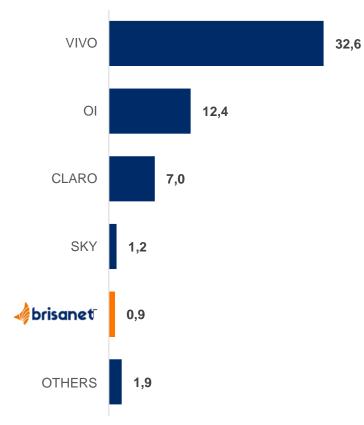


# **Fixed Broadband Internet | Campina Grande Case Study – PB – Vivo Competition**

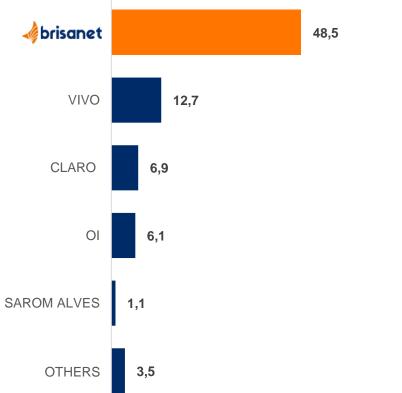


### Absolute leader in all technologies, competing against Vivo, Claro and Oi

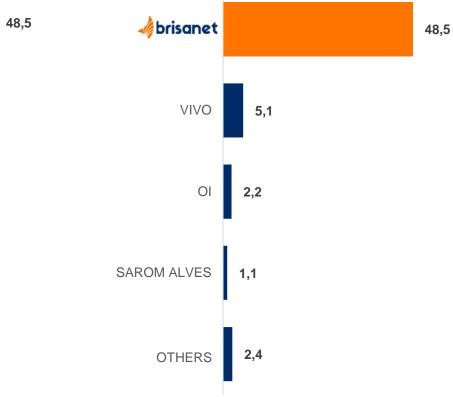




ALL TECHNOLOGIES (Mar/21) ('000 subscribers)



**OPTIC FIBER (Mar/21)** ('000 subscribers)



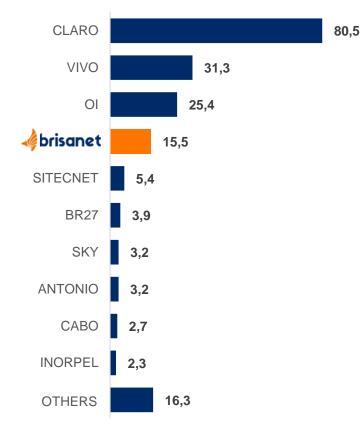
### Fixed Broadband Internet | Greater João Pessoa<sup>1</sup> Case Study – PB Vivo, Claro and Oi Competition



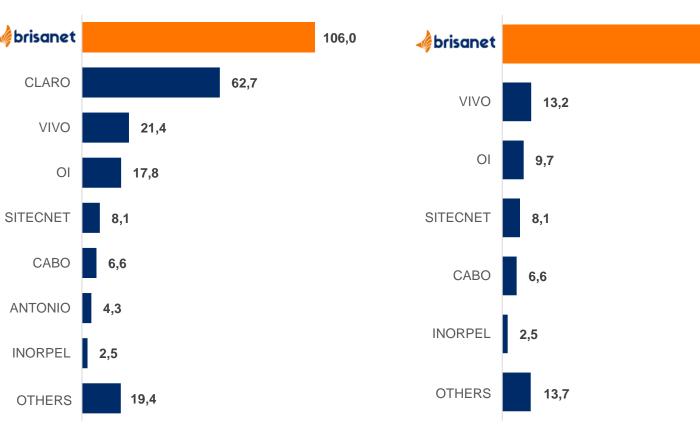
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# Brisanet quickly became the market leader by capturing market share from both large and small competitors

ALL TECHNOLOGIES (Sep/19) ('000 subscribers)



ALL TECHNOLOGIES (Mar/21) ('000 subscribers)



**OPTIC FIBER (Mar/21)** ('000 subscribers)

### **Fixed Broadband Internet | Greater Natal<sup>1</sup> Case Study – RN** Claro and Cabo Competition

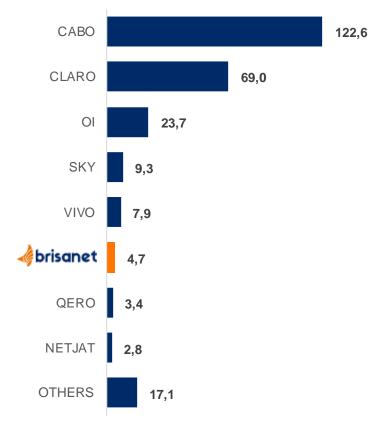


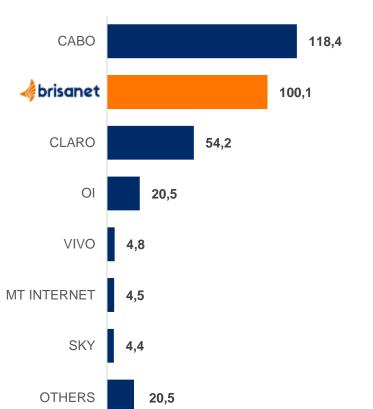
# Brisanet quickly became the market leader by capturing market share from both large and small competitors

ALL TECHNOLOGIES (Mar/21)

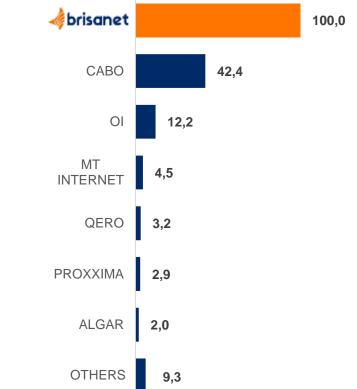
('000 subscribers)

ALL TECHNOLOGIES (Jan/20) ('000 subscribers)





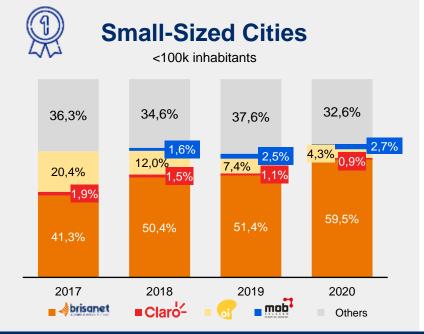
**OPTIC FIBER (Mar/21)** ('000 subscribers)

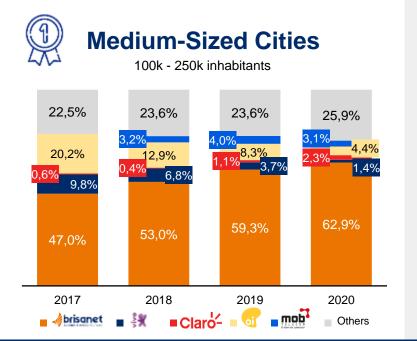


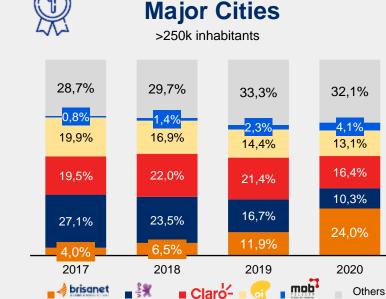
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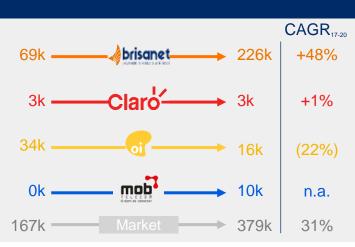
### **Dominant Presence in the Markets Where it Operates**







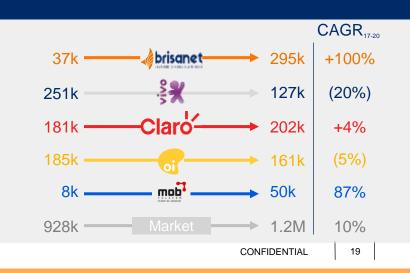






Change in the Size of the Subscriber Base





Note: Data considers all fixed broadband technologies, in the regions where Brisanet is present





# 3. How Did We Get Here?

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### **Our Strategic Pillars**







People Son Corporate Governance, Professional Management and **Strong Engagement Indicators** 







**Results** driven



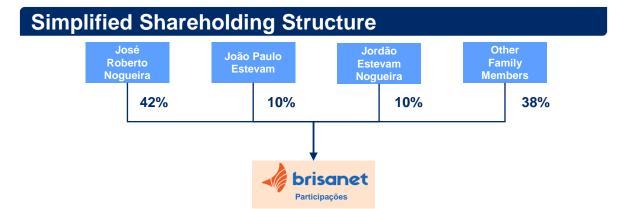




29% of employees with +5 years at Brisanet and 12% of them with +10 years<sup>2</sup>

# People **High Corporate Governance Standards**





### Main Committees - Management and Planning



**hapvida** 

Audit Committee (Geraldo Luciano, Eliardo Vieira and Vera Maria Rodrigues Ponte)



Geraldo Luciano<sup>1</sup>



Eliardo Vieira<sup>1</sup>





Moacy Freitas<sup>1</sup>



Human Resources Committee

(Marcela Abelenda, Pedro Sales

Estevam and Moacy Freitas)

### **Board of Directors**



- Brisanet is engaged in social initiatives by bringing internet to remote locations and poor communities, helping to develop local economies
- ✓ Promoter of the process of **digital inclusion**, through broadband, in **Northeastern Brazil**
- Brisanet headquarters is located on the semi-arid region of Northeastern Brazil
- ✓ Brisanet has, for the last 22 years, creating jobs and training labor to provide high-tech services in remote areas

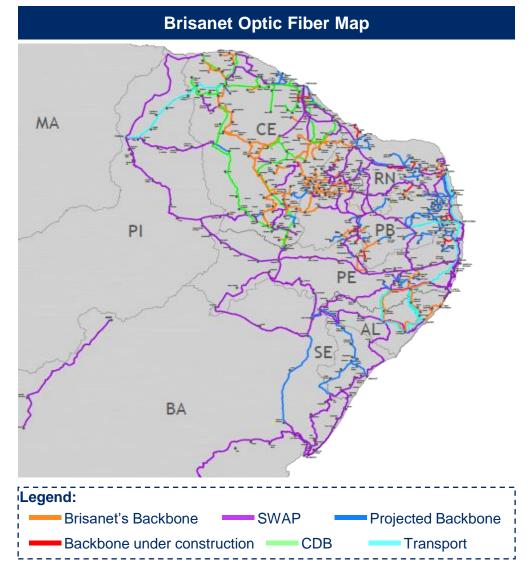
H. Dias Brance

Portobello

# State-of-the-art 100% Integrated State-of-the-Art Infrastructure



Connected to Fortaleza's teleport, one of the largest in the world, Brisanet's infrastructure is the largest in Northeastern Brazil





96 cities with FTTH network



**35.1 mil km** of optic fiber cables in FTTH network



**14.4 mil km** of backbone infrastructure

+ 5.3k km under construction, negotiation or projected



4.1 mil km of backbone infrastructure – own cable



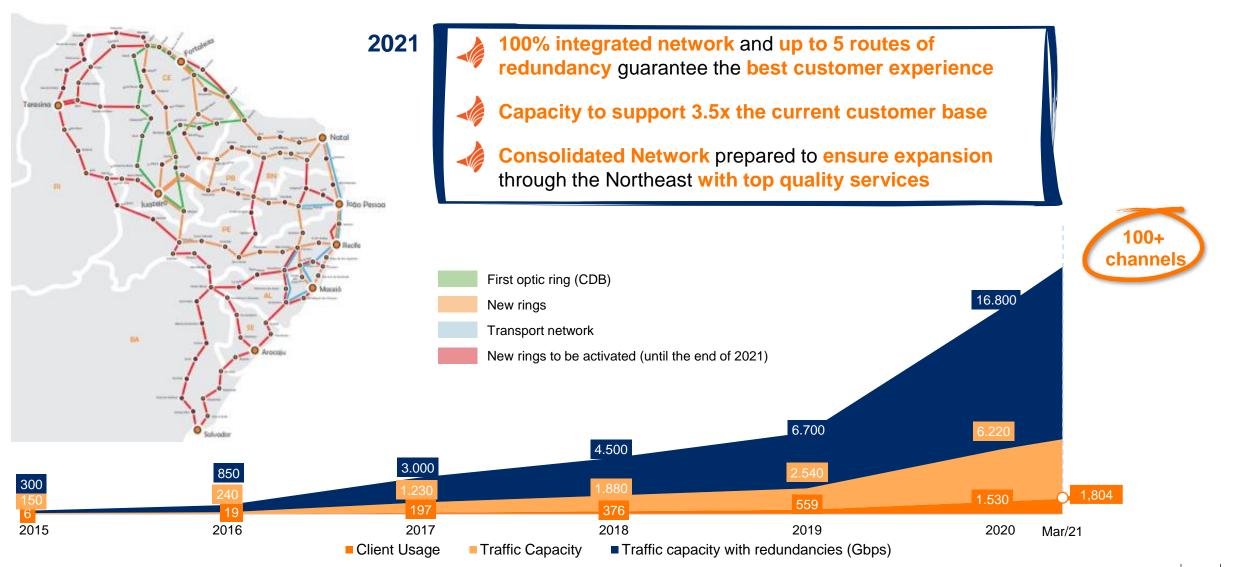
7.9 mil km of SWAP backbone infrastructure

+1.81k km of projected backbone infrastructure (own cable)

**brisanet** +3.52k km of projected backbone infrastructure (own cable)

# Backbone Evolution (DWDM) Ensuring Capacity for Future Growth



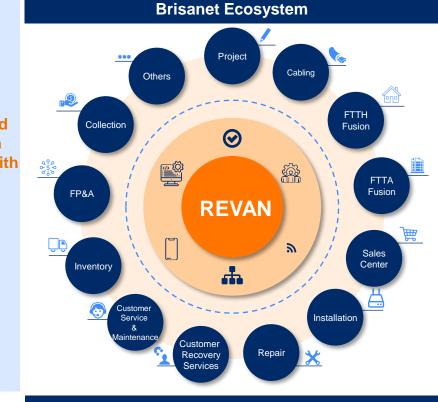


State-of-the-art Infrastructure Operational Efficiency

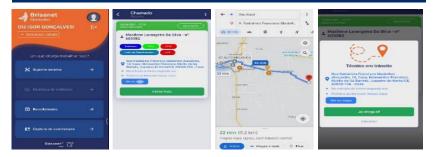
# Brisanet Ecosystem: A Software Factory | Technology as the Core Business

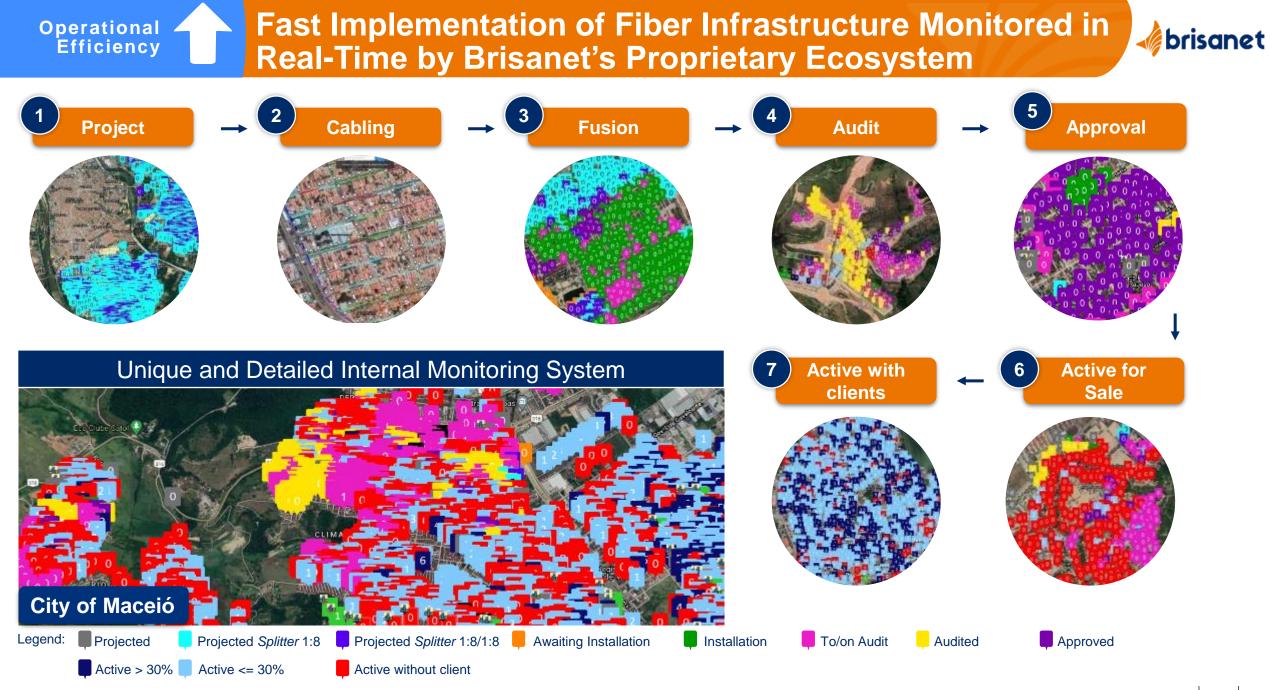






#### **Several Mobile Applications**





Source: Brisanet



### Infrastructure Implementation in Condominiums

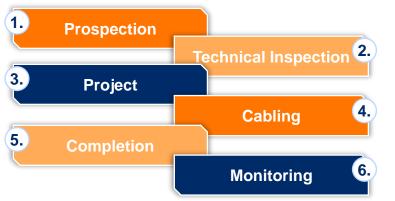
Mapping Through the Internal System:

Operational

Efficiency



 Structured and Controlled Process at the Individual Level :



### Installation Process Focused on Efficiency and Quality

 Detailed measurement of indicators and performance gamification ensure better management and collective performance



### Standardized Installation Step-by-Step Script Ensures Customer Satisfaction



# Fast and Accurate Customer Service

 Optimization of costs and time, with motorcycle and car teams



 Performance monitoring and control through our proprietary platform

 24h Repair

 92.33%

 Repaired within 24h

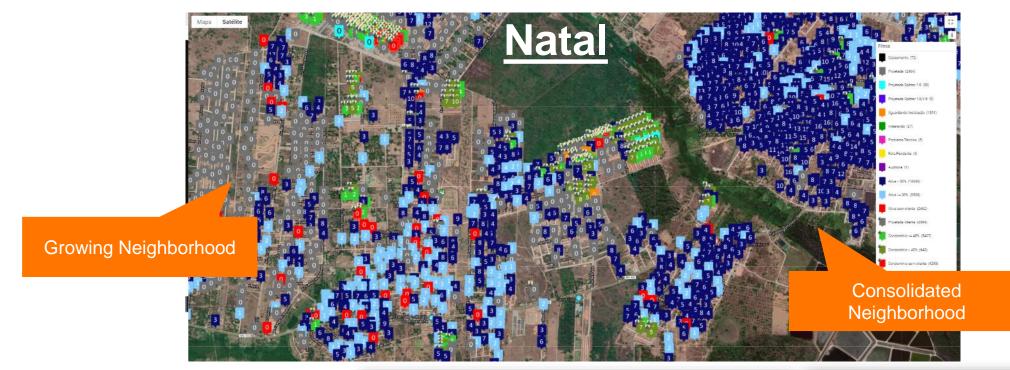
 Total visits



- Reduced time to service
- Automatic team routing, connected to Brisanet's proprietary platform

# Commercial Commercial Cols & Phases Entry Strategy: New and Expanding Cities (Ex: Natal / Maceió)





A brisanet Competition Mapping						Cancellations Mapping							Ticket Mapping						
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# Commercial Complete and Innovative Portfolio

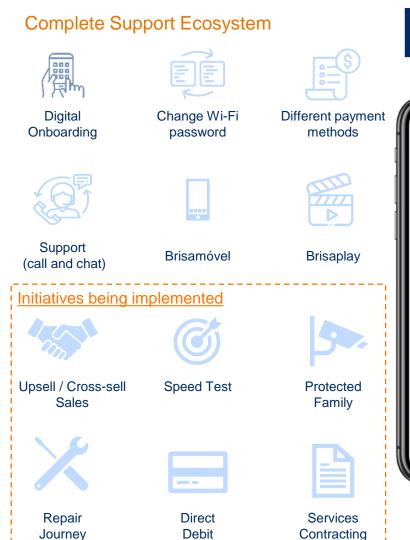




# **Commercial X** Software Factory & Customer Integration

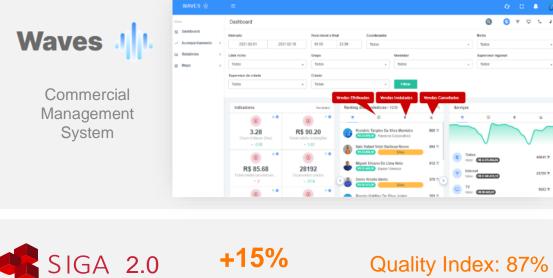


### **Brisacliente**





### **Other Proprietary Systems**



Service Management System

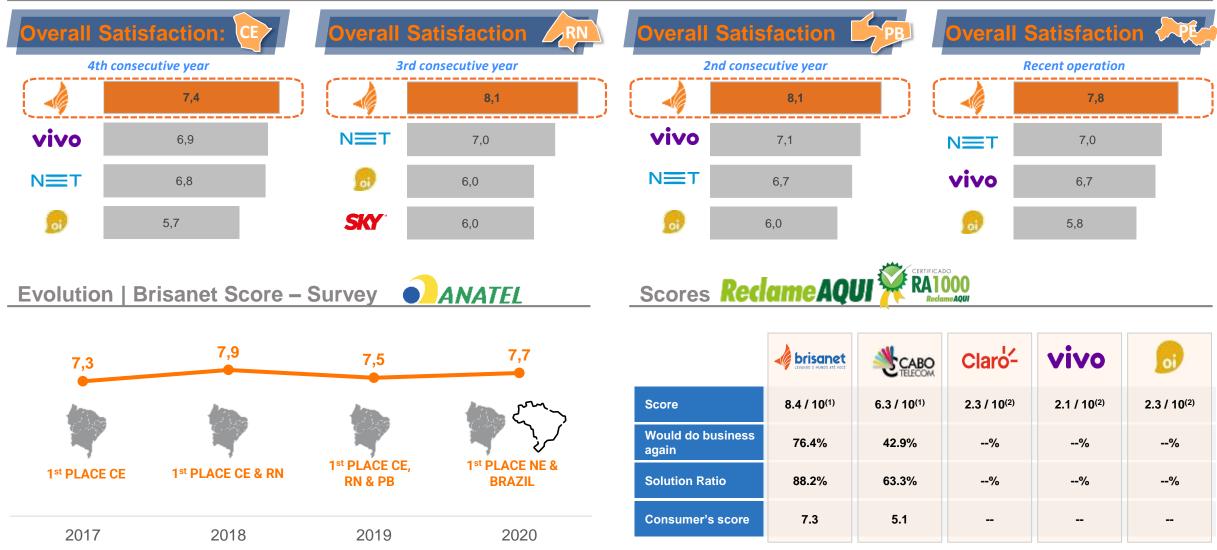


+15% increase in attendant productivity Quality Index: 87% in Jan/20 vs. **96%** in Jan/21

- Multi-channel service on a single and internally developed platform
  - Customer service process **automation**, with **chatbots** and **predetermined flows**
  - **Real-time** monitoring, with notifications and inefficiencies reduction
  - ISA and MAYA virtual attendants (accessibility)



### **ANATEL's Satisfaction Leader**





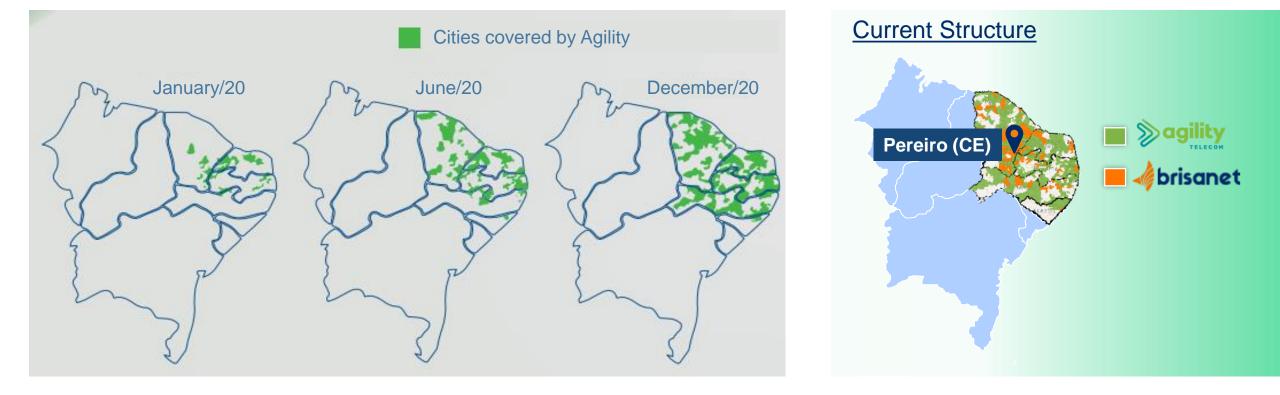
# 4. Agility Telecom Overview

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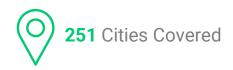


### Growth, Unique Local Presence and Consolidation Through an Innovative and Winning Franchise Model



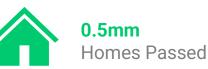


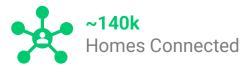
### Promotes digital, social and economic inclusion





94 Franchisees







### Agility - Brisanet's Infrastructure and Knowhow Transforming Small ISPs



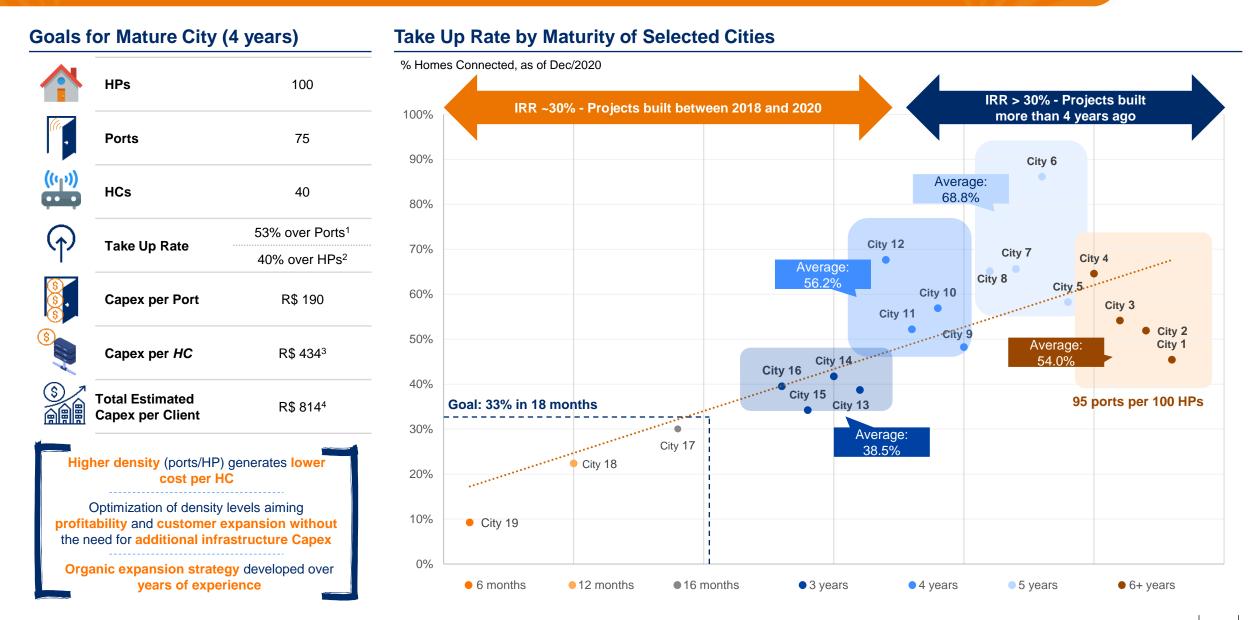




# 5. Efficiency of Brisanet's Expansion Model

## **Brisanet Has Mastered the Art of Organic Expansion**



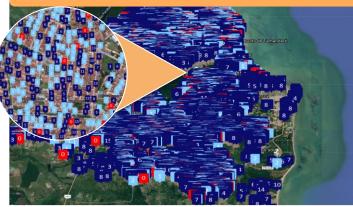


Source: Brisanet. Notes: (1) Calculated as HC/Ports; (2) Calculated as HC/HPs; (3) Considers equipment and labor in installation costs; (4) Considers 50% take up rate

# **High Port Density Ensures Future Growth Without Additional Capex**



### Greater João Pes<u>soa<sup>(1)</sup></u>





Total addressable market: 465k available households



325k Access Ports



106k Homes Connected (~25% take up rate)<sup>4</sup>





Total addressable market: 610k available households



403k Access Ports



102k Homes Connected (~19% take up rate)<sup>4</sup>





Total addressable market: 515k available households



152k Access Ports



10k Homes Connected (~5% take up rate)<sup>4</sup>

Source: Anatel and Brisanet as of March 2021 | Notes: (1) Greater João Pessoa: João Pessoa/PB, Cabedelo/PB, Bayeux/PB and Santa Rita/PB; (2) Greater Natal: Natal/RN, Parnamirim/RN, Extremoz/RN, São Gonçalo do Amarante/RN, Ceará Mirim/RN, Macaíba/RN, São José de Mipibu/RN; (3) Greater Maceió/AL and Rio Largo/AL | Calculated considering homes connected





# 6. Growth Strategies

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Source: Brisanet

## **Growth Strategies**





## **5G Opportunities and Challenges**



### **5G Opportunity for Brisanet**

Become a **mobile operator** and, in the future, be **prepared to explore the 5G IoT market** (IoT services today are feasible only with 4G)

Bring **broadband** internet to **low-income populations** that do not have access to fixed broadband, providing the service that 4G currently does not

Complement the provision of Fiber Optic Services with FWA

Explore the **mobile telephony and market** data with 5G technology in small cities in the Northeast via Agility



### **5G Challenges for the Regional Lot Winner**

The regional lots include the **commitment to serve** with 5G **cities under 30k inhabitants** -NE 1,425 cities

Commitments to build transmission networks (backbone or backhaul) in municipalities that currently do not have optic fiber transportation infrastructure<sup>1</sup>

Serve remote locations with 5G

The coverage area of 5G (3.5 GHz) in horizontal areas is ~350m radius and in vertical areas ~250m

**Mandatory customer assistance** in smaller cities (including those with less than 1,000 urban houses)<sup>2</sup>

Source: Brisanet | Note (1): The 3.5 GHz block (regional) requires the construction of transmission networks (backbone or backhaul) + 5G NR 16 in cities up to 30 thousand inhabitants (10% of the value of the award and the remaining 90% in commitments under the public notice); (2) As mentioned in the preliminary 5G auction notice

41



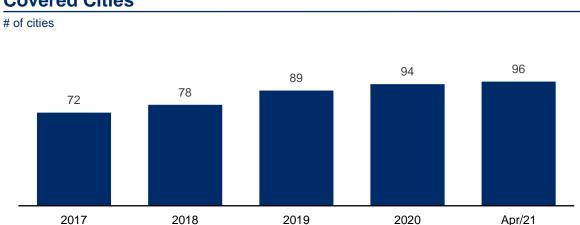


# 7. Our Results

CONFIDENTIAL

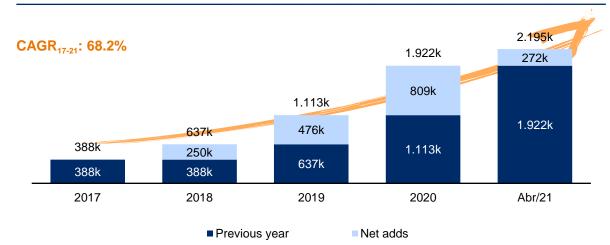
### **Results of a High-Quality Network With Expansion Capacity**



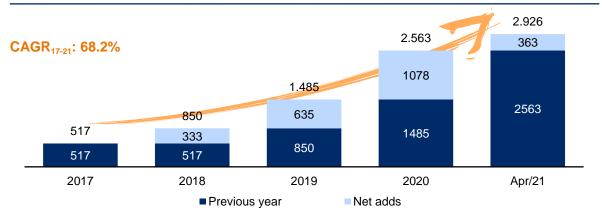


### **Covered Cities**

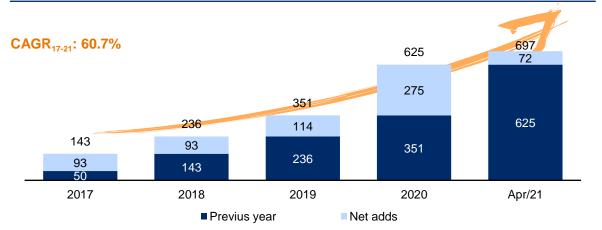
### Access Ports with Fiber<sup>1</sup>



#### Homes Passed

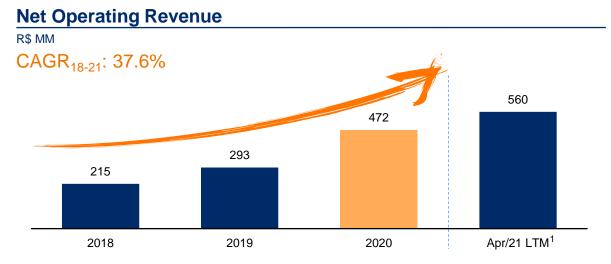


### **Homes Connected**

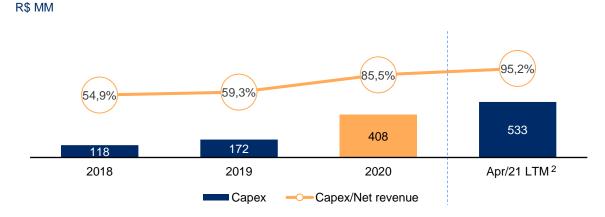


# **Results of a High-Quality Network With Expansion Capacity**





**Total Capex** 



**EBITDA and EBITDA Margin** 



### Net Debt & Net Debt / EBITDA

R\$ MM | x 2,8x 3,0x 626 1,5x 1,7x 493 2018 2019 2020 Apr/21 LTM

### **Investment Thesis**



### Biggest ISP in Brazil, Brisanet is the Leader in Optic Fiber in the Northeast and Repeatedly Ranked the Best in Quality

- First player to fiber a city in Brazil, leading the markets where it operates (+70% market share in fiber connections)
- Base of +837k subscribers, being the largest regional operator in Brazil
- Anatel ranking: recurring leader in guality in the states where it operates and 1st place in Brazil in 2020

- 100% Organic and Profitable Growth History
   Route of expansion and consolidation in NE in full execution in a market still underpenetrated
  - Successful expansion model in the interior is now conquering the capital cities: always organically
  - Mastering the art of organic expansion with profitability: average IRR +30% and take up rate +40% HPs

#### State-of-the-Art Infrastructure: 100% Integrated, Seamless and Redundant

- Present in 347 cities, with 14.4 thousand km of backbone, 35.1 thousand km of urban optical cables and 150 data centers
- Capacity 3.5x greater than the current customer base, ensuring expansion with quality throughout the Northeast

### The Brisanet Expansion Model: Verticalization, Proprietary Technology and Quick Time to Market

- Competitive advantage in cost structure, with disruptive time to market
- Internally developed software, with real-time control of all stages of the operation and gamification

### **Agility: Brisanet's Infrastructure and Know How Transforming Small ISPs**

- Innovative Franchise Model with Strong Capillarity
- 90+ franchisees, serving 251 cities
- Clear definition of rules and financial attractiveness drive the model's growth

### ESG in our DNA : Social Inclusion via Digitalization, Job Creation and Regional Development

- Promoter of the process of digital inclusion, via broadband, in Northeastern Brazil
- For 22 years creating jobs and training labor to provide high-tech services in areas ignored by the big operators

### Multiple Growth Avenues: Geographic Expansion, 5G, B2B, among others

- Efficient organic expansion DNA highly replicable for other geographies
- 5G Auction: regional positioning and advantage of existing infrastructure



TO DESCRIPTION OF BUILDING TO THE OWNER.