







# Indonesia Presents a Massive Internet Opportunity

Large scale economy



Growing affluence



Young demographics



Online penetration









264 million people (a)

4<sup>th</sup> largest globally (a)

US\$1,042 bn GDP(a)

US\$4,284 GDP per capita (a)

9.5% GDP growth annually for the next 5 years (b)

58% of population under 30 years of age (c)

Millennials with "Internet lifestyle" 171+ million
Internet users (d)

130 million

Facebook users (d)

Indonesia's large and young population base, growing affluence, and expanding Internet user base are driving the future Internet opportunity

#### Source

- a) Trading Economics & World Bank (2018)
- b) Based on 2016-2021 CAGR. Represents nominal GDP Media Partners Asia (2018)
- c) CIA World Fact Book (2018)
- d) Indonesian Internet Network Information (APJII) (2019)



# **Link Net's Footprint**



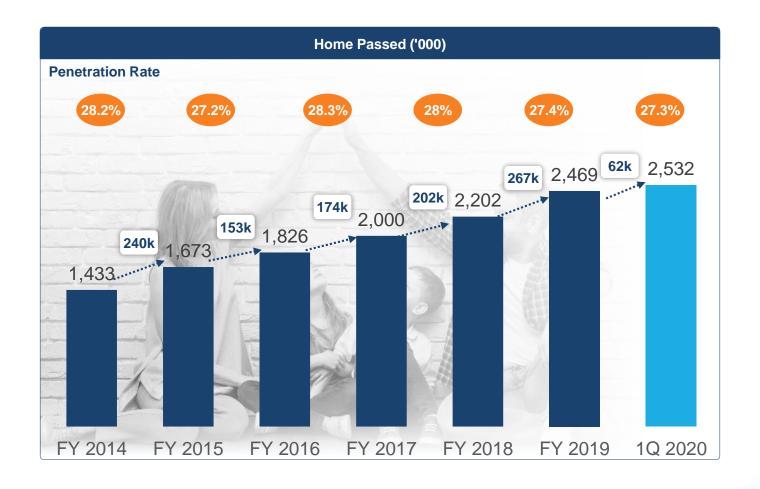


		LN Portfolio as of 1Q
City	1Q 2020	2020
Greater Jakarta	11,894	1,733,444
Serang	260	1,626
Greater Surabaya	6,071	440,354
Bali	5,154	18,704
Bandung	5,808	157,868
Medan	7,119	56,517
Batam	3,445	52,233
Solo	8,631	33,393
Semarang	8,735	31,617
Cilgon	3,078	3,078
Cirebon	1,701	1,701
Purwakarta	2,006	2,006
Tegal	3,080	3,080
Jogjakarta	2,529	2,529
Kediri	4,118	4,118
Total	73,629	2,542,268



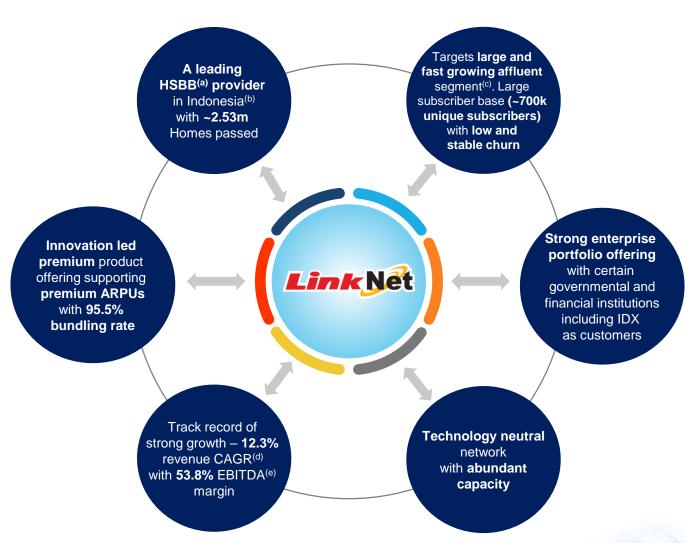
## **Home Pass**





## **Link Net – The Gateway to Indonesian Consumer Homes**



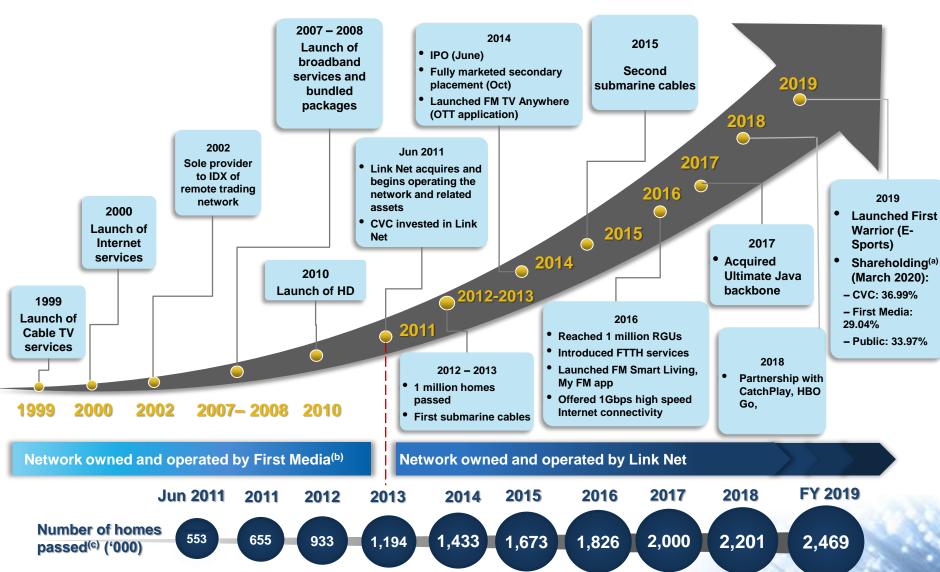


Note: Company data as of March 2020 unless otherwise stated

- a) HSBB refers to High Speed Broadband which is a fixed network capable of providing internet speeds of at least 4Mbps
- b) Source: 2018 Media Partners Asia. Link Net is a leading HSBB provider in Indonesia in terms of subscriber market share as of 30 June 2018 according to Media Partners Asia
- c) 7.3m addressable homes According to, and based on addressable market of Upper 1, Upper 2 and Middle 1 SEC households, as defined by, Nielsen (2Q17 definition of SEC classification) For Greater Jakarta, Greater Bandung, Greater Surabaya (Includes Malang) and Medan. Nielsen reports based on number of people aged 10 and above. Addressable homes or households is derived by assuming each home or household has 4 people each
- d) Revenue CAGR over 9M14 to 9M19
- e) EBITDA is a non-GAAP financial measure of the Company's performance and should not be considered as an alternative to performance measures derived in accordance with IFAS. Other companies may calculate this non-GAAP measure differently which limits its usefulness as a comparative measure. EBITDA margin is defined as EBITDA divided by revenue



### **Corporate Milestones**



a) Based on 2,863,195,484 shares outstanding as of March 2020, which includes 111,614,500 treasury shares

b) The Company acquired certain assets, liabilities and rights of use relating to the Network from PT First Media Tbk ("First Media") in June 2011 and commenced its current broadband and cable TV business thereafter.

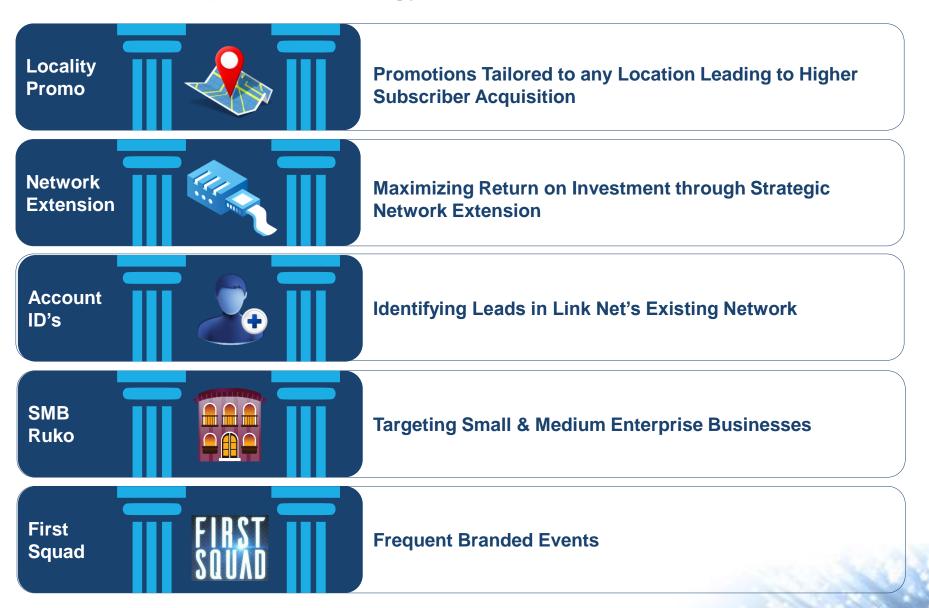
As of 30 September 2019, First Media held 27.4% of the outstanding shares of Link Net

c) Number of homes passed are as at the end date for each period



# **Subscriber Acquisition Strategy**





# **Link Net – Competitive Advantage**





### Content

- Most Channels & Highest number of HD channels of any provider in Indonesia (212 Channels, 89 HD)
- OTT (Catchplay, HBO GO) and more to come



### **Product**

- Digital Set-Top Box X1 – Providing customers with an interactive smart TV experience
- FMx TV anywhere application allowing our customers to view our channels on the go
- SuperWifi Mesh Wifi router providing best coverage and throughput in customer house.



### **Quality of Service**

- SLA (3 4 hour to respond to network issues)
- 24 Hour Call Centers
- Dedicated Lines to Premium Customers



# Superior Network Quality

- Upgrading & maintaining our network
- Implementation of CNH (Customer Network Health Status), a system that monitors the general health of our Network
- 20 years of Experience in Network Architecture

### **Awards**





### Indonesia Content Marketing Award 2018 & 2019

The Best Content Marketing Implementation in Office Equipment/IT/Telecommunication for Owned Media Category from Grid Story Factory & Grid Voice (Kompas Gramedia Group)



#### Service Quality Award 2018 & 2019

Diamond Award for ISP for Corporate Customers Category from Service Excellence Magazine and Carre-CCSL



#### Contact Center Service Exellence Award 2018

Excellence (First Rank) for Internet Service Provider Category from Service Excellence Magazine and Carre-SQM



### Indonesia WOW Brand 2018 & 2019

Pay TV Category from MarkPlus,Inc



### Indonesia's Top 100 Most Valuable Brand 2018 & 2019

Indonesia's Top 100 Most Valuable Brand from SWA and Brand Finance Indonesia



#### Social Media Award 2018

Pay TV Category from Marketing Magazine and Sosial MediaWave



### 50 Best of the Best Companies 2017 & 2018

from Forbes Indonesia



#### Mobile DNA Award 2018

Network Category with Subcategory Provider Internet Broadband from MarkPlus,Inc



#### Indonesia Best Public Companies 2018

Indonesia Fastest Growing New Public Company 2018 : Trade,Service & Investment Category from Warta Ekonomi



#### Indonesia Most Innovative Business Award 2017 & 2018

Advertising, Printing, and Media Category from Warta Ekonomi

## ...with high barriers to entry



### High barriers to entry from...



Access to Existing Subscribers: Existing subscribers reluctant to provide access for new cable laying, which would result in disruptions and a high degree of inconvenience



**Financial Capability:** Able to invest in significant capital expenditure to improve existing network and support future expansion plans



**Strong Brand and Customer Base:** Established position and significant market share results in attractive economies of scale in the long run

### **Link Net business profiles**







**Geographic focus** 

### **Product focus**

**Demographic focus** 



### **Urban areas**

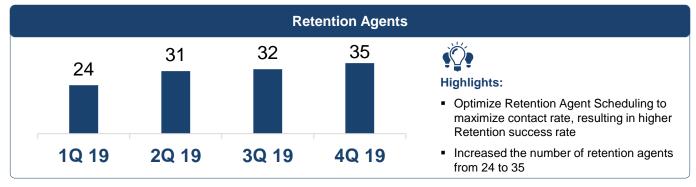
with high population density and GDP concentration (2.52m homes passed) Superior fixed broadband and pay TV offerings

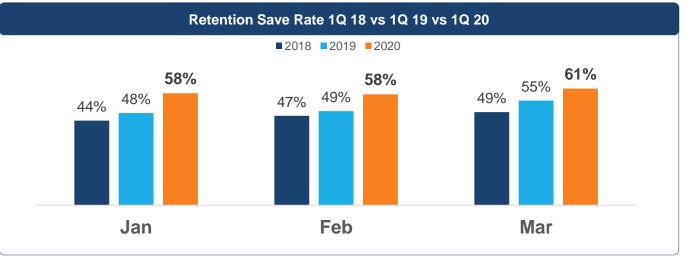
# Affluent households

Upper 1, Upper 2 & Middle 1<sup>(a)</sup>

### **Customer Retention**



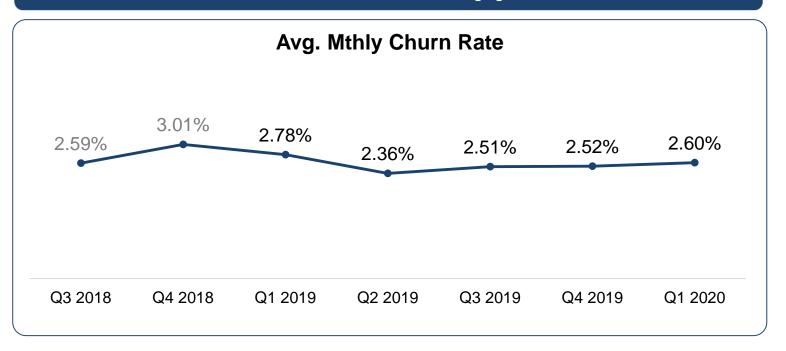




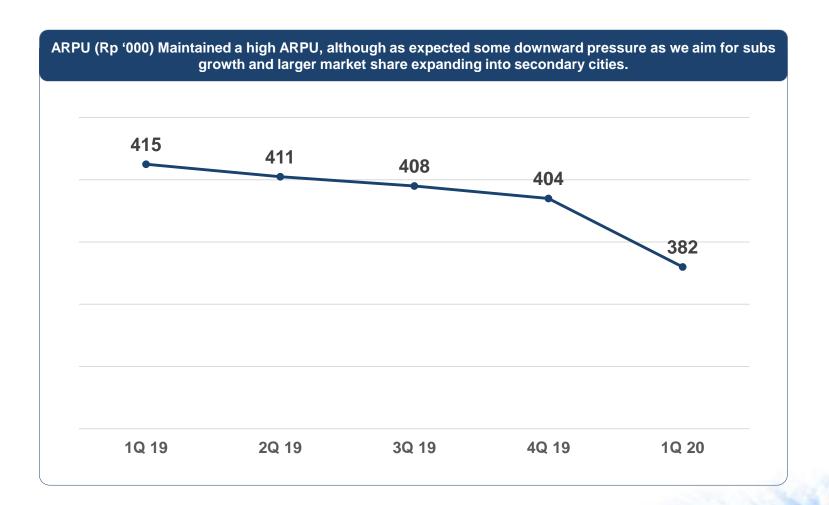
### **Churn Rate**



Increasing the number of retention agents & optimizing working hours to better match our customers schedule has been effective at managing churn

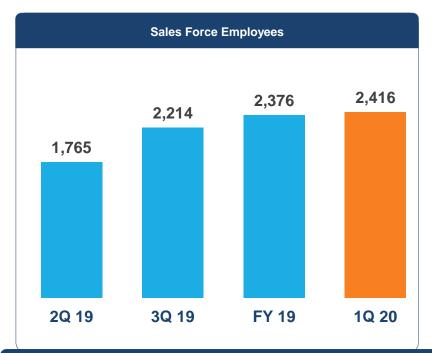




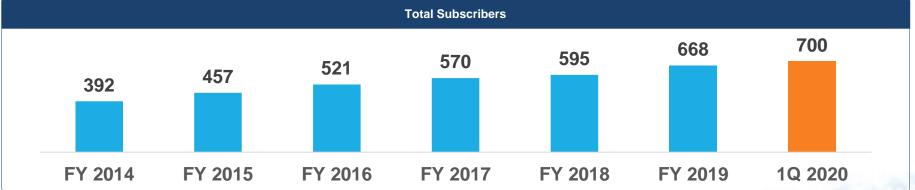


### **Subscriber Additions**













# **Leading Connectivity and ICT Solutions**

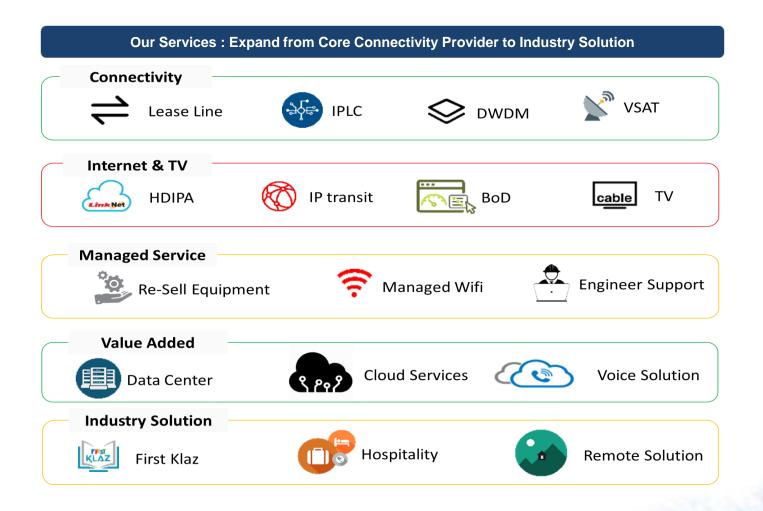


### **Recent initiatives**

- Segment Dedicated Sales Teams
  - Focus on Specific Industry segment & Key Accounts which put Attention on digital transformation.
- Link Net Provide End to End Enterprise Solutions : Connectivity & ICT Solution
  - LinkNet can be a Partner for Digital Transformation or Industry 4.0

# **Enterprise Services & Solutions**







# **Key Customers in Focus Industry Segments**

- LinkNet is proven to be a Reliable and Trusted Connectivity Provider, Our strong presence in Indonesia Stock Exchange, Financial Industry and Main Partner in Digital business, where exposure is high
- We leverage our presence in Key Account Customers and Acquire New Major Clients in the Industry which will expose LinkNet brand.

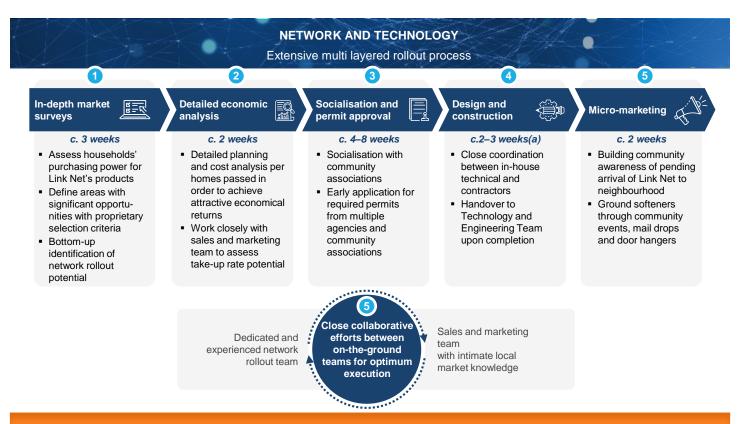


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# Proven and Structured Approach to Network Build-Out



Ability to effectively manage a time-consuming, multi-layered rollout process, difficult for competitors to replicate.

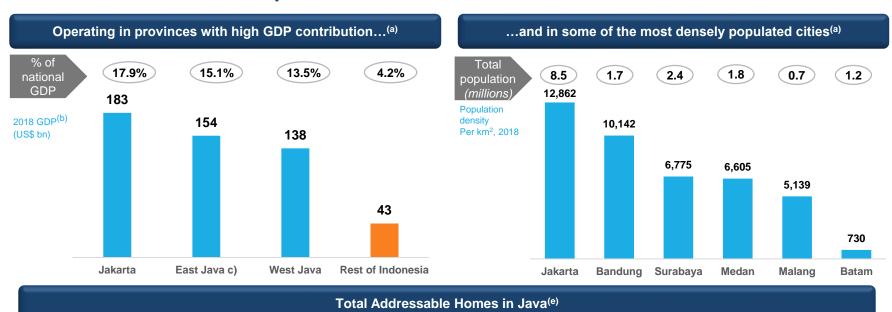
Note: (a) Assuming aerial network rollout. Design and construction take 4 to 6 weeks if underground rollout.

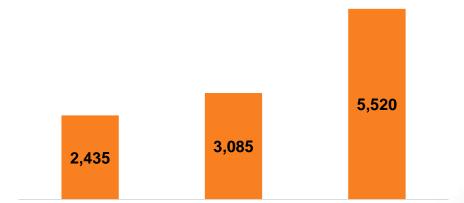






# Link Net – Leading HSBB Provider of Scale and Operating in Some of the Most Attractive Metropolitan Areas of Indonesia...





**Outside Greater Jakarta** 

■ Upper 1 & Upper 2 f)

**Greater Jakarta** 

**Total Addressable** 

Homes (Java)

Badan Pusat Statistik ("BPS") (2018)

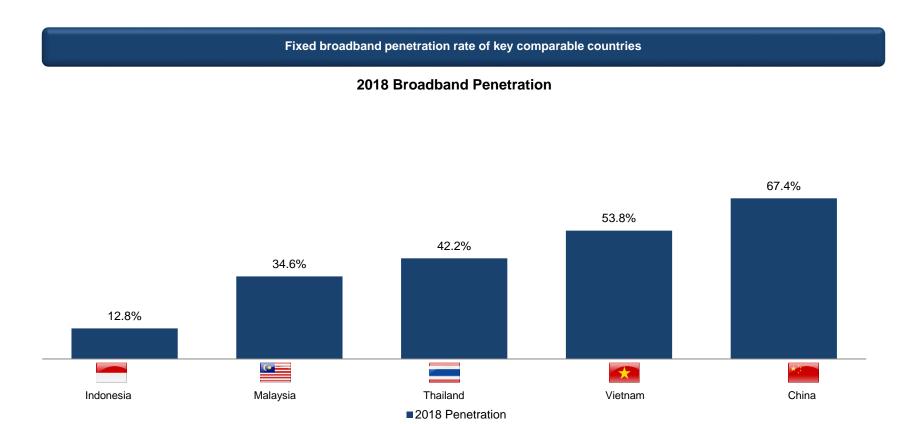
GDP assumes the average USD/IDR exchange rate of 14,200

Key cities in East Java include Gresik, Bangkalan, Mojokerto, Surabaya, Sidoarjo, Lamongan and in West Java includes Bandung Rest of Indonesia figure is the average of the remaining top 9 provinces as per BPS excluding Jakarta, East Java and West Java

e) Company data



# Indonesia fixed broadband is significantly underpenetrated

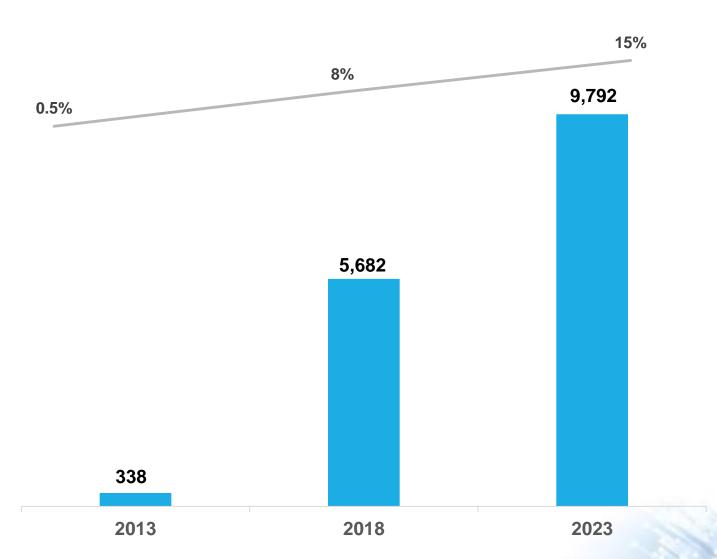


Despite the increasing demand for connectivity, fixed broadband penetration in Indonesia remains one of the lowest in the region, providing ample room for industry growth.

Source: Media Partners Asia (2018), .



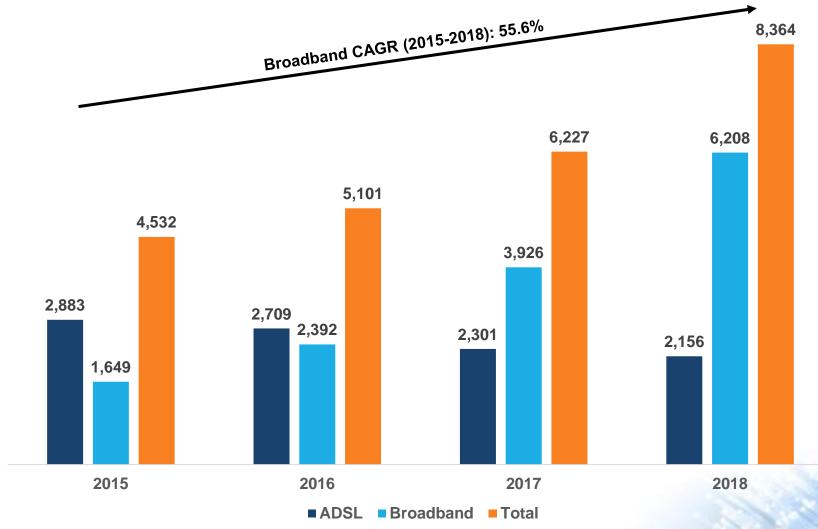




Penetration Rate

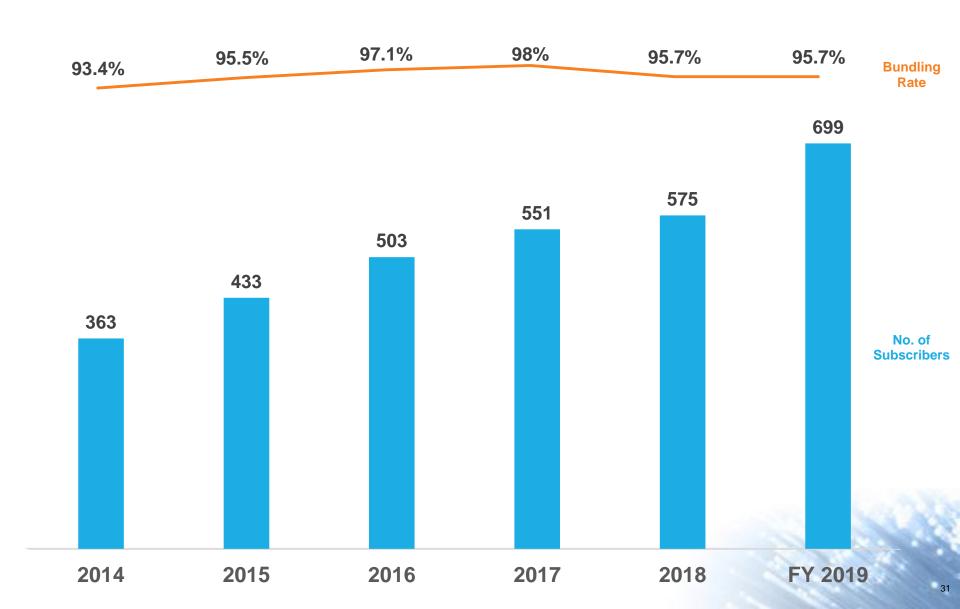
# **Fixed Broadband Penetration Growth in Indonesia**







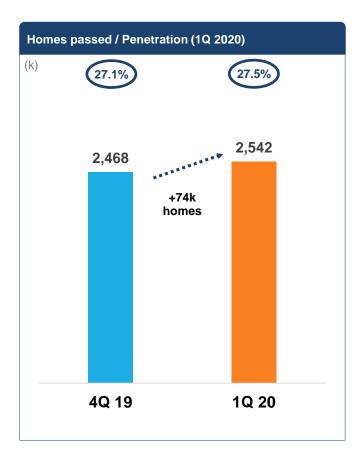
## **Link Net Cable TV Growth**

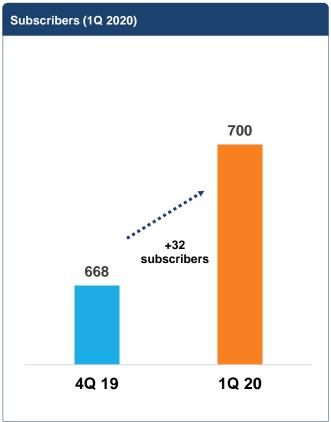






# **Operational Highlights 1Q 2020**

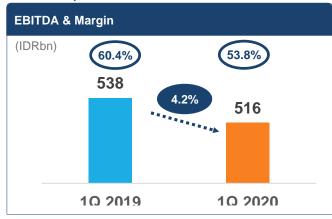






# 1Q 2020 Financial Highlights – Revenue, EBITDA, and Net Profit (in IDR bn)











# **Share Buy-Back**

1 Issued Capital & Treasury Shares:

■ Total issued capital: 2,863,195,484

 Since 2016 Link Net has bough back a total of 291,068,500 worth Rp1,240,009,065,500

2 Buyback Mandates:

Maximum of 75,146,002, up until July 2020

Approved New Buy-Back 211,173,546 until February 2021

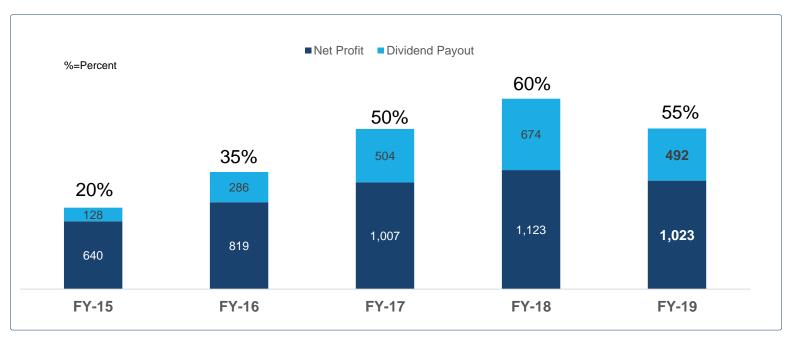
■ Total Buy-Back Mandate: 286,319,548

3 Price Limit of all Buy-Backs Rp6,000 Per-Share

Period	Amount (Rp)	Unit	Average Price
2016	386,228,396,000	83,963,800	4,600
2017	15,414,088,000	3,147,600	4,897
2018	223,627,798,500	43,796,900	5,106
2019	309,568,804,000	74,332,600	4,069
1Q 2020	305,170,879,000	85,827,500	3,556
Total	1,240,009,965,500	291,068,000	4,260



# **Dividend Payout IDR bn**



Dividend Per Share was Rp 178.8 for FY-19

Total Dividend Payout was Rp 491,992,417,228

Equates to 55% Payout Ratio







# **CSR Programs**

**Appreciation & Encouragement to Medical Workers** 





# **CSR Programs**

**Appreciation & Encouragement to Medical Workers** 



Provide **63.500** multivitamin Pharmaton Formula capsules, donated to **4** referral hospitals for the case of COVID-19











# **Strive to Maintain Service Quality**

Strongly encourage customers to utilize more the selfcare digital tools for customers' ease & convenience.





My FirstMedia App



Cek.firstmedia.com

### **ENABLE TO DO:**

- Digital troubleshooting: reset STB/modem, online booking technician visit schedule
- Customer Inquiry
- Billing information checking and online payment
- Service upgrade: add internet speed or TV packs
- Claim Loyalty First Rewards

**Continue innovating new products** & value-added services INTERACTIVE SMART BOX CVLCH5rv4 PasarPôlis mad





# **Link Net KPI's**

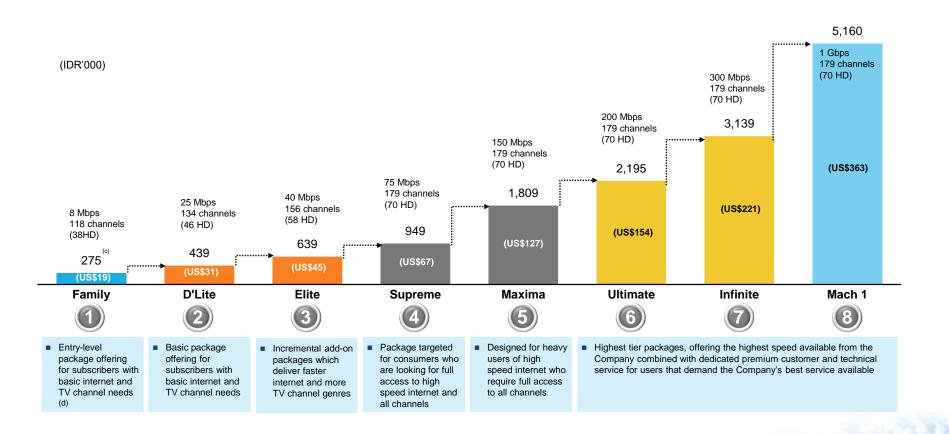
Keys Operational Driver	2018	2019	Q1-2020	YoY Growth 2018-2019
Homes Passed :				
Beginning Balance	2,000,498	2,201,719	2,468,639	
Addition	201,221	266,920	73,629	32.7%
Ending Balance	2,201,719	2,468,639	2,542,268	12.1%
Subscribers CATV:				
Beginning Balance	550,909	575,097	645,110	
Ending Balance	575,097	645,110	674,958	12.2%
Subscribers BB:				
Beginning Balance	570,158	594,707	668,205	
Ending Balance	594,707	668,205	699,962	12.4%
Bundled %	95.7%	95.2%	95.5%	
Net Adds (*):	24,549	73,498	31,757	199.4%
ARPU:				
Blended ARPU	422,000	415,000	382.000	
Pen. Rate :	27.4%	27.3%	27.7%	
Churn Rate :				
Average/Month	2.47%	2.52%	2.60%	





# **Compelling Product Offerings with Superior Service Quality**

### Wide range of product offerings to cater to different customer needs(a,b)



Note: As of September 2019

a) All price is including CPE rental, excluding 10% VAT and add-on channels. Total Link Net channel offering are 179.

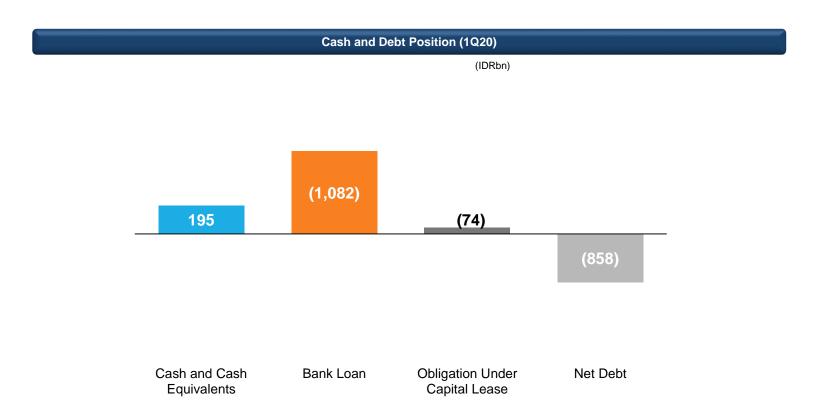
b) Wireless Docsis 3.0 Modem (previously Docsis 2.0) and HD STB for FAMILY and D'LITE & Wireless Docsis 3.0 Wi-fi Modem and X1 4K STB (previously X1 HD STB) for ELITE. Prices for all packages include First Media X

c) USD/IDR exchange rate of 14,200

d) Lower price package is also available to cater low-end middle 1 segment: Combo Easy for Rp149k with limited speed up to 3Mbps and 86 Channels (20 HD)



# **Cash and Debt Position**





# Experienced management team with a strong track record



#### Marlo Budiman, Chief Executive Officer

- More than 15 years experience in senior executive roles across various industries including telecommunications and consulting.
- Has had multiple leadership roles and has excelled in growing revenue, cost management, debt restructuring and corporate strategy.
- Holds degrees in finance and real estate from Ohio State University.



### Victor Indajang, Chief Operations Officer & Deputy CEO

- Extensive experience as director of operations and technology roles across banking and the high speed broadband industry over the last 13 years
- Previously served as Link Net's operations director from 2009 until 2015
- Played a pivotal role in developing operations that support Link Net's network



### Johannes, Chief Financial Officer

- Johannes has more than 20 years of experience across Finance and Audit through various senior executive leadership roles.
- Previous to Link Net, Johannes was a senior finance executive at PT Smart Tbk (Sinarmas Group Company)



### **Edward Sanusi, Chief Technology Officer**

- Over 21 years of experience in managing technology related business models for software development, ISP, Cable TV, social media, and system integration
- Previously Director / CEO in PT Plexis Erakarsa Pirantiniaga (PlasMedia)



### Santi Basuki, Marketing Director

- 13 years experience in marketing and customer relationship management
- Currently covers marketing strategic planning for acquisitions, customers portfolio management, and marketing communications



### Agus Setiono, New Roll Out Director

- Seasoned leader in operations, marketing in major foreign bank with more than 28 years of experience in technology, media and networks
- Prior to joining Link Net, he was the VP of Card Marketing in Citibank Indonesia



### Benni Lim, Supply Chain Director

 Over 26 years of experience throughout directors roles is various telecommunications companies such as Managing Director at PT Petro Data System, PT Power Telecom, CEO PT Graha Teknologi Nusantara



#### Ferliana Suminto, Corporate Resource Director

- Seasoned leader with more than 23 years of experience in finance, business development, information and communication technology, including an exposure in UPH, and PT. Matahari Putra Prima
- Prior to joining Link Net, she was the Chief Financial Officer in PT.
   Indonesia Media Televisi



#### Sutrisno Budidharma, Sales Director

- Over 27 years of extensive experience in leading product sales teams in banking and branch management in the banking sector
- Previously Business Development and Direct Sales Director in Link Net



#### Agung Wiguna, Enterprise Sales Director

- Over 17 years experience in senior leadership positions across telecom, media, and consulting companies, including PT Solusi Tunas Pratama Tbk
- Holds a Masters of Management in Finance and a Bachelor degree in Civil Engineering

## **Board of Commissioners**





### Jonathan L. Parapak, President Independent Commissioner

- Extensive experience of senior executive position for more than 30 years across healthcare and telecommunication industries.
- Ha Wibawa Seroja Nugraha degree from the Indonesian National Resilience/Defence Institute, a Master of Engineering Science degree and a Bachelor of Electrical Engineering Communications degree from the University of Tasmania.



### **Edward Daniel Horowitz, Commissioner**

- More than 30 years of experience in international media and telecommunication.
- Holds a Master of Business Administration from the Columbia University and a Bachelor of Science degree in Physics from the City College of New York.



### Sigit Prasetya, Commissioner

- More than 20 years experience in senior executive roles investment and finance.
- Holds a Master of Business Administration from University of New South Wales and a Bachelor degree in Math from the Bandung Institute of Technology.



### Suvir Varma, Commissioner

- Mr. Suvir Varma was a Senior Partner and Head of Private Equity Practice in Asia at Bain & Company Inc. and was a Member of Executive Committee at Singapore Venture Capital & Private Equity Association
- He has more than 20 years of experience across consulting and finance-related roles focusing on strategic developments and operational improvements
- Received a Bachelor of Science Hons., Finance, Accounting and Business Policy from Babson College and MBA in Finance, Strategy and Accounting from University of Chicago



### Alexander Rusli, Independent Commissioner

- Has extensive experience in the telecommunication Industry as the Chief Executive Officer of Indosat Ooredoo from 2012-2017
- Served on Board of a Indonesian Listed tower company Protlindo between 2018-2019
- Mr. Alexander Rusili is on the Board of Commissioners at PT Unilever Indonesia Tbk, one of Indonesia largest listed companies.
- Is also a commissioner to one of Indonesia's largest Private hospital operators PT Medikolaka Hermina Tbk

## **Board of Directors**





### Marlo Budiman, President Director

- More than 15 years experience in senior executive roles across various industries including telecommunications and consulting.
- Has had multiple leadership roles and has excelled in growing revenue, cost management, debt restructuring and corporate strategy.
- Holds degrees in finance and real estate from Ohio State University.



### Henry Jani Liando, Director

- More than 20 years of experience in finance and business planning in senior roles.
- Appointed the Company's Independent Director since 2013.
- Holds a Master of Business Administration in Finance from Oregon State University and a Bachelor in Chemical Engineering from the Bandung Institute of Technology.



### Victor Indajang, Director

- Desmond currently serves as Chief Product and Technology Officer of PT Link Net Tbk.
- He oversees the product planning, as well as engineering and operations of the Company.
- During his tenure in Link Net, he has launched several initiatives such as OTT, Android TV STB, 4K TV, FTTH, and Smart Living.
- Prior joining Link Net, he was the Vice President of Network Engineering in Starhub Singapore
- He holds a Masters and Bachelor Degree of Computer Technology from Nanyang Technological University and a Masters of Business Administration from the University of Surrey



### Wonbae Lee, Director

- Senior Managing Director of CVC's private equity operations team in Asia, based in Singapore and with 20 years of experience in senior roles across finance, consulting and healthcare
- Prior joining Link Net, he held the GM position of Asia-Pacific in GE Healthcare and was with AstraZeneca as the country president of Indonesia
- Held a Bachelor of Business Administration degree from Korea University and MBA from Harvard Business School.



### Andy Nugroho Purwohardono, Director

- More than 25 years experience in senior executive roles across finance, retail, and consulting.
- He is currently serving as the Managing Director of CVC Asia Pacific Limited's Indonesia, Director of Matahari Department Store Tbk, and Director of MAP Aktif Adiperkasa.
- Holds a Master of Business Administration from the University of Texas and a Bachelor of Science in Industrial Engineering from Oregon State University.