Our Business
As one of the leading telecommunications groups in Asia, Axiata continues to evolve its business in line with dynamically shifting industry trends and developments. The Group’s current focus is on transforming into a New Generation Digital Champion by 2022, to capture growth and opportunities arising from the Fourth Industrial Revolution (IR 4.0).

### Our Goals

#### Performance
To be one of Asia’s largest telecoms and tech groups in all financial metrics as we grow in market capitalisation and generate strong Return on Invested Capital

#### People
To be recognised as a Top Talent Brand and an Asian Talent Factory

#### Partnership
To be the number one choice for customers and partners by offering superior customer experience while continuing to build trust with all our stakeholders

#### Planet & Society
To be recognised as a responsible Digital Champion, in creating a Digitally Inclusive Society
Shareholding Structure and Portfolio of Investments

- Axiata debuted on the Main Board of Bursa Malaysia on 28 April 2008
- Tenth largest entity on the FTSE Bursa Malaysia KLCI (FMBKLCI) with a market capitalisation of RM35.6 billion as of 31 December 2018
- One of Top 10 constituents by market capitalisation within the FTSE4Good Bursa Malaysia Index
- Balanced mix of local and foreign institutional investors as a result of the Group’s strong fundamentals, long-term growth prospects and attractive investment proposition
- Continuous review of strategic portfolio options to ensure long-term value enhancement, optimal deployment of capital and funding for growth strategies

**OUR SHAREHOLDERS**

<table>
<thead>
<tr>
<th>Shareholder</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Khazanah Nasional Berhad</td>
<td>37.16%</td>
</tr>
<tr>
<td>PNB</td>
<td>18.42%</td>
</tr>
<tr>
<td>Employees Provident Fund Board</td>
<td>16.16%</td>
</tr>
<tr>
<td>Foreign Shareholdings</td>
<td>10.55%</td>
</tr>
<tr>
<td>Others/Public</td>
<td>17.71%</td>
</tr>
</tbody>
</table>

**MOBILE SUBSIDIARIES**

- **Celcom**
  - Year of Investment/Shareholding: 2008/100.0%
- **XL Axiata**
  - Year of Investment/Shareholding: 2005/66.4%
- **Dialog**
  - Year of Investment/Shareholding: 1995/83.3%
- **robi**
  - Year of Investment/Shareholding: 1996/68.7%
- **Smart**
  - Year of Investment/Shareholding: 2013/72.5%
- **Ncell**
  - Year of Investment/Shareholding: 2016/80.0%

**NON-MOBILE SUBSIDIARIES**

- **AXIATA DIGITAL**
  - Year of Investment/Shareholding: 2014/100.0%
- **Coost**
  - Year of Investment/Shareholding: 2017/100.0%
- **Ada**
  - Year of Investment/Shareholding: 2014/81.7%
- **Apigate**
  - Year of Investment/Shareholding: 2017/100.0%
- **eco**
  - Year of Investment/Shareholding: 2012/63.0%

*Comprises of total shareholdings held by trust funds managed by Permodalan Nasional Berhad for complete details of Shareholding Statistics, please refer to page 190

For complete details of Shareholding Statistics, please refer to page 190
### What We Do

- Current phase is guided by the Axiata 3.0 strategic blueprint, launched in 2016
- Focused on developing our Triple Core Business - Digital Telco, Digital Businesses and Infrastructure - through our Operating Companies (OpCos) in footprint markets
- Ongoing Group-wide digital transformation to enhance our competitive advantage through the adoption of IR 4.0 principles and technologies
- This digital transformation framework consists of:
  - developing digital products and services
  - digitising external interfaces
  - digitising internal processes
  - modernising platforms and network infrastructure
  - aligning the organisation to an Agile culture and mindset

### Becoming A New Generation Digital Champion

<table>
<thead>
<tr>
<th>TRIPLE CORE BUSINESS</th>
<th>OUR FOCUS</th>
<th>PROGRESS UPDATES</th>
<th>OUR OPERATING COMPANIES</th>
</tr>
</thead>
<tbody>
<tr>
<td>Digital Telco</td>
<td>Transforming from pure-play mobile service providers to converged digital telcos</td>
<td>Creating a diversified portfolio of services focusing on new growth value drivers of Home and Enterprise</td>
<td>celcom, Dialog</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Home segment captures new revenues in mobile and fixed wireless broadband services, digital and TV entertainment, and Smart Home services</td>
<td>xl axiata, Smart</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Enterprise Business focus has been accelerated with a clear vision of becoming in-market champions, by leveraging on in-house capabilities to provide cutting-edge solutions in Internet of Things, Cloud and Cyber Security within the Business-to-Business (B2B) and Business-to-Government (B2G) Enterprise segments</td>
<td>Ncell, robi</td>
</tr>
<tr>
<td>Digital Businesses</td>
<td>Advancing our three core digital businesses towards profitability</td>
<td>Axiata’s digital business arm, Axiata Digital Services (ADS) has transitioned from being a venture builder of tech startups to become an operator of digital companies</td>
<td>boost, ada</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Currently, ADS is spearheading the growth of Axiata’s three core digital business verticals - Digital Financial Services (DFS) which houses Boost, eZ Cash and SmartLuy; Digital Advertising through ada; and our digital platform business, Apigate. All three businesses are targeted to be profitable by the year 2021/2022</td>
<td>apigate</td>
</tr>
<tr>
<td></td>
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<td>In April 2019, ADS obtained a strategic minority investment from Mitsui &amp; Co., Ltd.</td>
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<td>Non-strategic digital venture assets will be carved-out to an independent Singapore-based fund for a valuation of USD140 million in 2019</td>
<td></td>
</tr>
<tr>
<td>Infrastructure</td>
<td>Award-winning regional tower company poised for global growth</td>
<td>edotco is Axiata’s regional integrated telecommunications infrastructure company that is now the 13th largest independent tower company globally</td>
<td>eco</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Specialises in end-to-end solutions in the tower services sector, including co-locations, built-to-suit, energy, transmission, and operations and maintenance (O&amp;M)</td>
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<td>As one of the fastest growing regional tower companies, edotco is eyeing new opportunities in the other markets including the Philippines and Laos</td>
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<td>Posed for growth from regional to global scale, to become the fifth largest tower company in the world by 2022</td>
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<td></td>
<td>Received the Frost &amp; Sullivan’s “Asia Pacific (APAC) Telecoms Tower Company of the Year” award for the third year running in 2019</td>
<td></td>
</tr>
</tbody>
</table>
Core 1: Transforming from Pure-Play Mobile Service Providers to Converged Digital Telcos

2018 Key Highlights

- Celcom, XL, Dialog and Smart launched Home broadband services.
- Celcom on track with digital transformation via digitisation of customer touchpoints and automated customer service using robotics and Artificial Intelligence with the launch of Chatbots.
- Celcom was the first telecommunications operator globally to be certified under the ISO standard 18295-2:2017.
- Dialog leveraged on Internet of Things (IoT) and Blockchain use cases to create Connected Weather Systems, Connected Agriculture, Smart Poultry Farming and e-Know-Your-Customer.
- Smart used Spatial Analytics and AI to better serve customers by optimising retail locations.
- Robi’s Salesforce Automation services - >300,000 outlets, with ~300,000 paperless transactions and 60,000 user interactions daily.

Nepal
- Founded in 2001
- 16.3 million customers
- Revenue NPR7.5 billion
- Market ranking - No.1
- Network Technology Deployed: Mobile - GSM/EDGE, 3G/HSPA+

Sri Lanka
- Founded in 1993
- 13.8 million customers
- Revenue SLR109.2 billion
- Market Capitalisation SLR82.3 billion
- Market ranking - No.1
- Network Technology Deployed: Mobile - GSM/EDGE, 3G/HSPA+, LTE/LTE-A, 5G Pilot
- Fixed Network - FTTx, DOCSIS, LTE, WIFI, CDMA, WIMAX, IPTV, DTH (satellite TV)

Malaysia
- Founded in 1988
- 9.1 million customers
- Revenue RM7.3 billion
- Market ranking - No.2
- Network Technology Deployed: Mobile - GSM/GPRS/EDGE, 3G/HSPA+, LTE/LTE-A
- Fixed Network - FTTx, LTE

Cambodia
- Founded in 2008
- 7.5 million customers
- Revenue USD0.3 billion
- Market ranking - No.1
- Network Technology Deployed: Mobile - GSM/EDGE, 3G/HSPA+, LTE/LTE-A
- Fixed Network - LTE

Indonesia
- Founded in 1989
- 54.9 million customers
- Revenue IDR23.0 trillion
- Market Capitalisation USD2.3 billion
- Market ranking - No.2
- Network Technology Deployed: Mobile - GSM/EDGE, 3G/HSPA+, LTE/LTE-A

Bangladesh
- Founded in 1995
- 46.9 million customers
- Revenue BDT68.0 billion
- Market ranking - No.2
- Network Technology Deployed: Mobile - GSM/EDGE, 3G/HSPA+, LTE/LTE-A

Notes:
All OpCo market rankings are based on revenue market share for 2018
1 Based on internal estimations
More details on our OpCos can be found on pages 48-53 of the “Our Performance” chapter in this IAR.

Statements and Analysis
Our Strategy
The Value We Create
Our Performance
Our Governance
Other Information
Core 2: Advancing Our Three Core Digital Businesses Towards Profitability

**2018 Key Highlights**

- **Boost**
  - Largest e-wallet in Malaysia
  - >3.5 million customers and >61,500 merchants
  - 21x YoY Gross Transaction Value (GTV) growth in 2018
  - Transaction value per user has increased 10x since launch

- **ada**
  - 1.2x net revenue growth in 2018, and expected strong growth in 2019
  - In July 2018, ada secured USD20 million funds from new strategic partner Sumitomo Corporation

- **Apigate**
  - Enhanced global reach through partnerships with telco groups such as Zain and Etisalat, to game publishers and content providers such as Tencent and Gameloft
  - Future-ready APIs on one seamless platform allowing local businesses to scale globally for SMS, Operator and e-wallet Billing
  - YoY GTV growth of 3.1x
  - Net revenue growth of 4.8x

**eZ Cash (Sri Lanka)**
- Leading e-wallet provider in Sri Lanka
- >3.4 million customers, across three mobile networks
- 32% YoY growth in transactions
- >25 million transactions in 2018

**SmartLuy (Cambodia)**
- Leading e-wallet provider in Cambodia
- >103,400 users, with 625,673 transactions nationwide
- >1,470 merchants
- 52% YoY growth in transactions

**Boost Malaysia (Malaysia)**
- >3.5 million users
- >61,500 merchants
- >14 million transactions nationwide

**Boost Indonesia (Indonesia)**
- Launched in 2018 focusing on merchant services
- >458,000 merchants

**Dialog Finance Company (Sri Lanka)**
- Finance company acquired by Dialog to facilitate the expansion of the scope of Digital Financial Services offered
- Revamped into a digital bank offering licenced financial services

**Axiata Digital Capital (Malaysia & Indonesia)**
- Providing micro-finance solutions
- 375 merchants (Malaysia and Indonesia)

**ada (Across South and Southeast Asia)**
- Largest independent data-powered digital marketing agency across nine countries in South and Southeast Asia
- With a team of more than 300 people comprising data scientists and engineers, and digital optimisation specialists
- Services over 200 large accounts on digital buying, programmatic advertising and social media management

**Apigate (Across Asia, Africa, Europe and South America)**
- In-house developed GSMA Award-winning API platform
- Axiata’s home-grown global API business
- Serves Northbound content and service providers and Southbound telco operators
- Connects >110 MNOs
- Reach of 3.5 billion consumers

More details on our digital businesses can be found on pages 55-57 of the “Our Performance” chapter in this IAR.
Core 3: Award-Winning Regional Tower Company Poised for Global Growth

2018 Key Highlights

- More than 29,800 towers owned and managed across six countries
- Expanded tower portfolio in Malaysia, providing tenancies to all major mobile operators in the country
- Significant growth in Myanmar, ending 2018 with tenancy ratio of 2.09x
- Optimised infrastructure design to reduce capex by up to 15%
- Signed agreement to enter the Laos market with a local partner
- Deployed the world’s first multi-tenant, multi-operator small cells solution in KL Sentral, Malaysia
- Digitised preventive maintenance for towers using drone technology to improve reporting time by 50%, and reduce inspection turnaround time by 35%
- Received Frost & Sullivan’s “Asia Pacific (APAC) Telecommunications Tower Company of the Year” award for the third year running in March 2019

Pakistan
- 870 Towers owned
- 1,183 Tenancies
- 1.36x Tenancy ratio

Bangladesh
- 8,562 Towers owned
- 1,386 Towers managed
- 12,428 Tenancies
- 1.45x Tenancy ratio

Sri Lanka
- 22 Towers owned
- 3,375 Towers managed
- 22 Tenancies
- 1.00x Tenancy ratio

Myanmar
- 1,900 Towers owned
- 3,973 Tenancies
- 2.09x Tenancy ratio

Cambodia
- 2,301 Towers owned
- 1,325 Towers managed
- 3,559 Tenancies
- 1.55x Tenancy ratio

Malaysia
- 4,575 Towers owned
- 5,521 Towers managed
- 8,407 Tenancies
- 1.84x Tenancy ratio

More details on edotco can be found on page 54 of the “Our Performance” chapter in this IAR