

### Disclaimer

All forward-looking statements are Schneider Electric management's present expectations of future events and are subject to a number of factors and uncertainties that could cause actual results to differ materially from those described in the forward-looking statements. For a detailed description of these factors and uncertainties, please refer to the section "Risk Factors" in our Annual Registration Document (which is available on www.schneider-electric.com). Schneider Electric undertakes no obligation to publicly update or revise any of these forward-looking statements.

This presentation includes information pertaining to our markets and our competitive positions therein. Such information is based on market data and our actual revenues in those markets for the relevant periods. We obtained this market information from various third party sources (industry publications, surveys and forecasts) and our own internal estimates. We have not independently verified these third party sources and cannot guarantee their accuracy or completeness and our internal surveys and estimates have not been verified by independent experts or other independent sources.







# Schneider Electric, one of the leading players in India since 1963 A strong domestic market and a hub for exports

# Strong footprint in India



20,000+ people



24 Factories 29 Distribution Centres Manufacturing hub for exports



48 Sales Offices 2,600+ Partners



1,400+ R&D Staff 1,600+ shared services & back-office staff

# Group's 4th largest market in 2017

Revenues in 2017



Low Voltage & Industrial Automation: ~40% revenues, growing double digit in past 2 years

Disclaimer: This map is a generalized illustration only, and is not intended to be used for reference purposes.

# Strong portfolio of activities

Low Voltage & Industrial Automation



SE Infrastructure Ltd: Medium Voltage

Secure Power Business

**Process Automation Business** 

R&D/Innovation

Shared services (IT, Finance, HR, Customer care)





# Schneider Electric - Touching Lives Everyday in India

Providing Access to Energy

# Supporting Critical Infrastructure

# Digitizing & Smartening India

Making India Green & Safe

Enabling Social Inclusion

# 700K

Households electrified, benefiting 3.5M people Largest water treatment plant in India & one of the largest in Asia automated by us 1st

Integrated Greenfield Smart City – Naya Raipur ~3 GW

Solar capacity runs on our equipment

135K

Rural citizens empowered with energy

**17.5M** Homes lit up by power backup solutions

~50 GW

of India's power generation capacity enabled by us #1

E-commerce company's datacenters propelled by us 2.7M

Delhi Metro daily riders' safe commute ensured

85K

Unemployed youth trained





# Low Voltage and Industrial Automation – contributing to Indian economy

### One of World's largest Hotel Chain



- Uses Schneider products across its ~100 properties in India
- Schneider's Protection & Wiring devices products help ensuring optimal guest comfort & experience

### **Global IT & Consulting Giant**

- Schneider Electric's advanced monitoring solutions deployed across data centers in India
- Helping maximize Uptime at some of the largest data centers in India



#### **Educational Institute**



- India's premier Technology Institute gets powered by EcoStruxure Power & Grid for its Smart Campus: Safe, Reliable & Energy Efficient
- Net positive energy building / GRIHA 4 Star building

#### **OEM Manufacturers**



- Surat's Diamond industry relies on Schneider powered Diamond cutting & Polishing machines
- Efficient and accurate solutions in precision related industries

### **Large Chemical company**

- 1st greenfield plant built with EcoStruxure Power and Building
- Optimized Smart Infrastructure with innovative Gateways



### **Active Pharmaceutical Ingredient Manufacturer**



Complete automation systems supporting multiple large Indian Pharma companies for USFDA Compliances and helping expand with exports



# India, an attractive growth opportunity for the group

#### STRONG LONG-TERM POTENTIAL

SIGNIFICANT INVESTMENTS

~5 trillion \$ GDP by 2025

Addition of ~800 USD Billion over next 3 years

450 Billion \$ opportunity in Infra

amount to be spent over next 5 years

LARGE AND GROWING POPULATION

650 million population is < 25 years - Largest in world

**267 million Middle class, 2x** by 2025

PRODUCTION AND INNOVATION HUB Manufacturing / R&D Hub

**Reverse innovations & startups** 

>5000 Startups (as per 2017 base)



#### STRONG POLICY PUSH

Government Initiative To Make India A Global Innovation & Manufacturing Hub

Key Mission In India's National Action Plan On Climate Change: 100 GW of Solar Power by 2022; 60 GW Grid connected

Joint initiative of Central & State Governments to bring 24\*7 Power for All by 2022: Total outlay of \$4.9 Bn<sup>1</sup> and \$26.6 Bn<sup>2</sup> for strengthening sub transmission & distribution network

Campaign to clean India's streets, roads & infrastructure by Oct, 2019: Water & Wastewater PMKSY<sup>3</sup>, Namami Gange (Only 19 STPs completed of 93 planned, Total ~ \$ 2Bn investment)

\$123Bn in SagarMala for Ports development, ~86,000 Kms of highway projects worth \$ 106 Bn to implemented between 2018-22

\$30Bn investment over 20 years for 100 Smart Cities

Significant growth potential for Schneider Electric, building upon strong results in recent years

<sup>3.</sup> Pradhan Mantri Krishi Sinchayee Yojna





<sup>1.</sup> Total planned outlay under IPDS (Integrated power development scheme) starting 2014

<sup>2.</sup> Total Planned outlay under DDUGJY (Deendayal Upadhaya Gram Jyoti Yoina) starting 2014

# India, an attractive growth opportunity for the group

# **Strong drivers for Energy Management**

- Strong Urbanization (50% of population in cities by 2025)
- Electricity consumption expected to grow by c.7%-8% CAGR till 2022
- Housing for All by 2020 spurring investments in Real Estate
- Favorable Reforms for Infrastructure sector, especially roads, rails & ports: 1.5 Trillion \$s needed over 10 years to plug gaps & overhaul existing infrastructure
- Several city metro projects over the next 4 years.

# **Strong drivers for Industrial Automation**

- Key Government Programs: Smart City, Amrut (Water Supply, Sewerage, Urban Transport), Make in India
- Highest FDI inflows in Manufacturing sector in the world in FY '17 @
   \$ 60Bn giving further push to Make In India program
- Investment in Fuel upgrade in refineries across India. Cement & Water continues to show strong potential.
- Chemicals & Pipeline business is expected to gain momentum in coming years

### Market growth for Energy Management offers in India



### Market growth for Industrial Automation offers in India



Based on F&S, Market reports, and company estimation

# Make in India opens opportunity for India to act as an innovation and manufacturing hub for the local market as well as for global markets

### Make In India

- Promote investments in the manufacturing sector
- Make India a hub for design & manufacturing needs of both domestic as well as international markets
- Increase the share of manufacturing in GDP to 25% by 2022 from current 16%
- To enhance global competitiveness of India's manufacturing sector

"Come, Make in India, Invest in India', for India and for the world. I invite each one of you to become a partner in India's growth story. And once again assure you of our wholehearted support." - Narendra Modi, Prime Minister of India in Nov 2017

India to become one of the key innovation and manufacturing hub for India as well as for global markets

c.50% of production for Schneider Electric India is for export





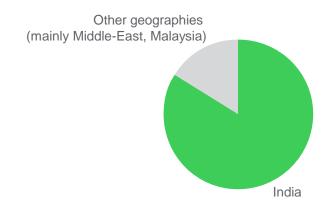
# L&T E&A, one of the leading players in the Energy Management and Industrial Automation market in India



- L&T E&A is a division of L&T, a major technology, engineering, construction, manufacturing and financial services conglomerate, with global operations.
- L&T E&A offers low and medium voltage switchgear and electrical systems, metering solutions and Industrial Automation products & solutions
- L&T E&A currently employs ~5000 people and operates 5 manufacturing locations in India

# A Strong presence in India

Revenues by geography 2017



- 100+service centers
- Pan India distribution network with 600+ stockists. 1500+ retailers



# With an attractive portfolio of Energy Management and Industrial Automation technologies for the Indian market...

### Core Energy Management & Industrial Automation offers

#### Main Divisions:

Electrical Standard products (ESP)

Low Voltage Switchgear Products for Electrical Safety & Protection

Electrical Systems & Equipment (ESE)

Custom Engineered LV & MV equipment & solutions for Industry & Infrastructure segment

Control & Automation (C&A)

Electrical & Control Automation for turnkey execution

Metering Protection System Single Phase & Tri Phase Meters for Commercial & Utilities



### Serving customers across India























Reliance





















# And strengths in the Indian Energy Management and Industrial Automation market

- ✓ Recognized player in Indian Low Voltage
- Extensive ecosystem of partners covering 260 cities in India
- ✓ One of the leading system Integrators in India in Electrical & Control Automation across sectors
- ✓ Highly experienced management team
- ✓ Robust local R&D capabilities
- ✓ Efficient local Manufacturing footprint with Export potential

Strong business attributes







# Transaction overview

Proposed transaction	Electric's estimate, this reflects a multiple of c. 2.5x sales and c. 15x <sup>3</sup> the estimated EBITDA in Fiscal Year 2019 (ending March 2019) taking into account an EBITDA margin expectation of c. 15% for Fiscal Year 2019 (ending March 2019), in line with the last 12 months to December 2017.
	<ul> <li>Combined business would be held through a JV wherein Schneider Electric and Temasek would hold respective ownership of 65% and 35%.</li> </ul>
	<ul> <li>Schneider Electric will contribute through a combination of cash and by contributing its LV and Industrial Automation Products business in India at a valuation multiple broadly comparable to the acquisition multiple of L&amp;T E&amp;A and representing a premium to the Group's valuation multiple</li> </ul>
	Temasek would contribute to the transaction in cash
	<ul> <li>The joint venture would also carry debt financing to fund the balance of the L&amp;T E&amp;A acquisition.</li> </ul>
Key elements	Transaction focused on the core in line with capital allocation policy in fastest growing large economy

L&T E&A<sup>1</sup> would be acquired for an Enterprise Value (EV) of INR 14,000 Cr (c. €1,75bn). Based on Schneider

**Potential** 

- Combined business well placed to serve the fast growing Indian Energy Management and Industrial Automation Market
- Combining Schneider Electric's strong global technology platform, digital offers and global presence to L&T E&A's wide domestic reach, coupled with end-to-end R&D and manufacturing capabilities specific to Indian market
- Make in India: India to become an innovation and manufacturing hub for Energy Management and Industrial Automation products for India as well as global markets
- Value creation
- The transaction will provide significant revenues and costs synergies expected to generate INR c.300 Cr. (c. €40m) yearly in EBITDA with a five year ramp up.

Excluding Marine and Servowatch sub-businesses retained by L&T, representing 2-3% of revenues of L&T,E&A

- Schneider Electric Investor Relations





# We are partnering with Temasek, an investment company with deep expertise and extensive networks in Asia

# **TEMASEK**

- Established in 1974, Temasek is a globally diversified investment company headquartered in Singapore and whollyowned by the Singapore Ministry of Finance
- Temasek aims to deliver sustainable value over the long term to its stakeholders, as a long term partner and value added shareholder for portfolio companies
- Net portfolio value of S\$275 billion (US\$197 billion) as of 31 March 2017
- Recent co-investments made alongside corporates at the global level include:
  - April 2018: Co-invested alongside Alibaba in AI company (deep-learning platform) SenseTime's US\$600m Series C funding;
  - August 2017: US\$300mn co-investment alongside MasterCard and CDPQ in AvidXchange, a fintech provider of accounts payable and payment automation solutions for mid-sized companies

### Global investor anchored in Asia



India accounts for around 5% of Temasek's S\$275b net portfolio value

















# L&T E&A and Schneider Electric - complementary strengths

#### Schneider Flectric Strong complementarity L&T E&A LV + Industrial Automation products + 50+ Years in India 60+ Years in India Strong history in India Recognized player in LV Products Global leader in Energy + Highly complementary product in India Management portfolio Wide reach in cities and rural + Strong in Metro and Tier 1 Expanding geographic presence market Local Manufacturing & R&D **Global Footprint** + Low-cost high quality capabilities -----Localized & Competitive Offers Global R&D and Technology F&B, Metals, O&G, Datacenters, Mining, Hotels, Agriculture, + Deep and diverse segment Infrastructure, Cement Buildings, Water, OEM capabilities **Automation Solution Execution** Best-in Class Products Complementary expertise Software & IoT Enablement capabilities



# Complementarity in Product offering through Target Segments and Applications

#### STRONG PRODUCT COMPLEMENTARITY

(Examples)



- Schneider Electric's EcoStruxure architecture provides connectivity to Circuit Breakers. needed in Critical & Electro intensive Buildings
- L&T E&A circuit breakers tailor-made for Indian conditions; Targets Utilities & Government

L&T's E&A Engineering Capability + SE's Ecostruxure Platform

**Customized IoT Enabled Solution** 

#### SCHNEIDER ELECTRIC











L&T E&A

Contactors

■ L&T E&A extends SE's Contactors portfolio with localized Contactors & Agri Starters

L&T's E&A Rapid Product Development Cycle

+ SE Global R&D Expertise

**Speedy Response to Customer Needs** 

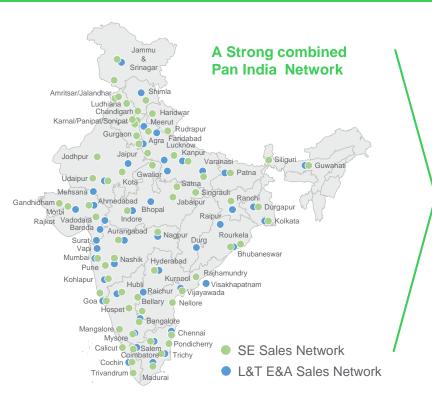
#### STRONG SEGMENT COMPLEMENTARITY

L&T E&A SCHNEIDER ELECTRIC **HOTELS DATA CENTRES MATERIAL HANDLING AIRPORTS MACHINE AUTOMATION HEALTHCARE** F&B MINING **OFFICES AGRICULTURE** 





# Complementary coverage providing great access across India: From Tier 1 to Tier 2 & 3 Cities, Urban & Semi-Urban areas, Towns and Rural areas



Over 50+ Urban agglomerations in India with population over 1 million.

Opportunity to cross-sell in standalone cities

Focus on each others network's strengths and synergy opportunities in common cities





# L&T E&A will enable the Group to establish India as the "fourth" global hub for Schneider to cater to the growing Indian market and global markets

# Adding to our capabilities in India

### L&T E&A efficient local manufacturing

- 5 factories in India
- High quality, international standard manufacturing facilities with competitive cost-base

### Efficient Setup in L&T E&A R&D

- C. 600 R&D employees
- EAIC has 1,800+ live Intellectual Property (IP) filings,
   with 100+ patent filings per year since FY08
- National IP Award from CII: Adjudged 'Top Organization for Designs' in 2012 & 2015

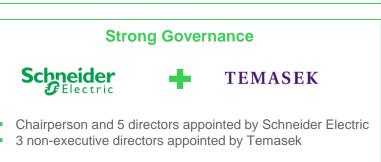
### **Fourth Global Hub**

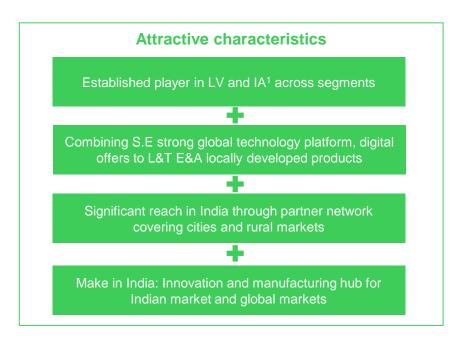




# We are establishing a strong company to offer competitively priced innovative products and solutions to customers in India and in global markets

# Recognized Brands & expertise Schneider Electric LV & IA<sup>1</sup> products



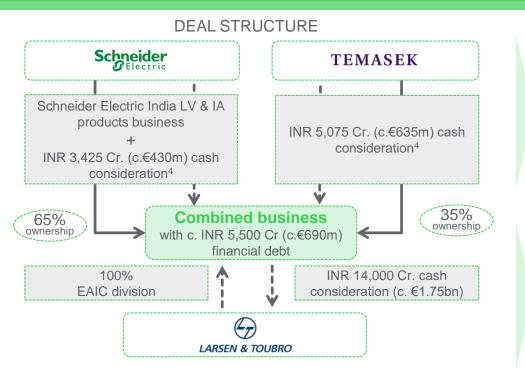


1. IA – Industrial Automation





# We are partnering with Temasek to create a strong platform for growth in India through the combination of Schneider Electric LV & IA and L&T E&A



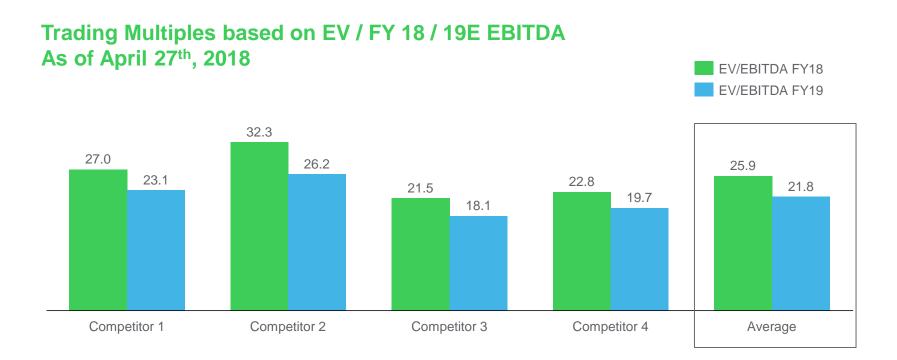
- Combined business held through JV with Schneider Electric and Temasek owning respectively 65% and 35% assuming a cash-free and debt free acquisition of L&T E&A
- Schneider Electric LV & IA Products business in India contributed at a valuation multiple broadly comparable to the acquisition multiple of L&T E&A and representing a premium to the Group's valuation multiple
- Transaction price of INR 14,000 Cr. (c. €1.75bn)¹
- Based on Schneider Electric estimates, Acquisition multiple of c.2.5x revenues and c.15x<sup>2</sup> EBITDA in Fiscal year 2019 (ending March 2019)
- Synergies targeted to contribute c.INR 300 Cr. (€40m)<sup>1</sup> with a 5-year ramp up<sup>3</sup>.
- With the synergies at their run rate, acquisition multiple for L&T E&A of c.11x estimated Fiscal Year 2019 EBITDA.

- 1. Translated at a 3-month rate of 80 INR for 1 EUR (INR 8 Crores (Cr.) for 1 million euros)
- 2. Enterprise value adjusted for tax assets of c. €140m
- 3. Integration costs expected in the range of 1 to 1.5x the amount of synergies. Transaction costs expected in the range of €20-30m.
- 4. Amounts assuming a cash-free and debt free acquisition of L&T E&A and can vary depending on closing debt and working capital adjustments





# Transaction multiple compares favorably to the Indian stock market valuation of our global and local competitors



Source: Bloomberg

# No change of our capital allocation priorities

### Transaction meets our financial returns criteria

- Meets the group return criteria:
  - Adjusted EPS¹ accretive in year 1
  - ROCE matching WACC in year 3
- Deal is subject to customary approvals from the Competition Commission of India and other regulatory authorities and is expected to close once regulatory approvals are in place.

# No change of our capital allocation priorities

- c. 50% payout ratio with progressive dividend
- c. €1.0bn share buyback program ongoing till June 2019
- Value-accretive M&A in the core



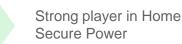
# Schneider Electric invests for the future in India India becomes the third largest country for Schneider Electric, at par with France

### Strengthening our presence in India









Process Automation S.E Infrastructure Limited (M.V) Secure Power Business Global R&D Global Shared Services

Strong Global businesses and functions

Cross-selling entire portfolio of Energy Management and Industrial Automation powered by EcoStruxure



1. Revenues generated in India, excluding exports





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# Life Is On Schneider