

# STRATEGY REVIEW

### **EERO HAUTANIEMI** PRESIDENT & CEO







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### **L&TIN BRIEF** WE MAKE THE CIRCULAR **ECONOMY A REALITY**



#### Operations in Finland and Sweden

ENVIRONMENTAL SERVICES
 FACILITY SERVICES FINLAND



## **2022 KEY FIGURES**

ADJUSTED OPERATING PROFIT, EUR MILLION

40.9

OPERATING MARGIN, %

5.1

RETURN ON CAPITAL EMPLOYED (ROCE), %

10.4

50,000

corporate customers and over 100,000 households

**8,500** employees of whom 85 % are in Finland Q3/2023

HELPING CUSTOMERS ACHIEVE THEIR SUSTAINABILITY TARGETS

-534.5 million

tonnes CO<sub>2</sub>e. (L&T's CARBON HANDPRINT)

COMMITTED TO RECYCLING

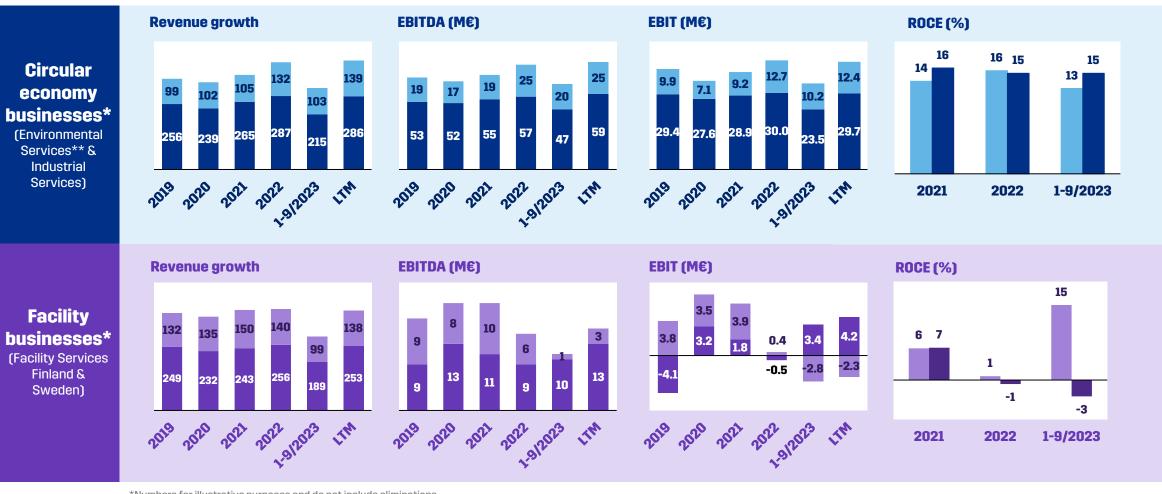
**59.4%** 

The recycling rate of the materials collected from our customers



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### SOLID PERFORMANCE IN CIRCULAR ECONOMY BUSINESSES, TURNAROUND PROGRESSING WELL IN FACILITY SERVICES BUSINESSES



\*Numbers for illustrative purposes and do not include eliminations \*\*Environmental Services excluding Renewable energy sources and Russia

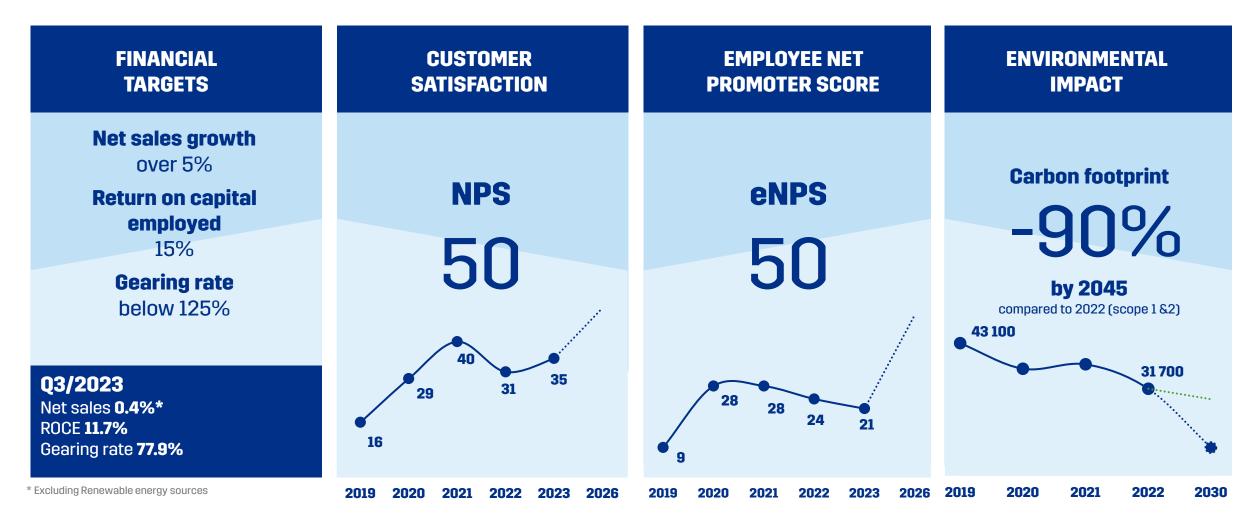
L&T

INDUSTRIAL SERVICES FACILITY SERVICES SWEDEN

**ENVIRONMENTAL SERVICES** 

**FACILITY SERVICES FINLAND** 

# **LONG-TERM STRATEGIC TARGETS 2026**





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### MITIGATING CLIMATE CHANGE AND BIODIVERSITY LOSS REQUIRES ACTION FROM SOCIETY, BUSINESSES AND INDIVIDUALS

In 50 years, the **use of natural resources has tripled** and will almost **double** again by 2060 without action.

Extraction and processing of materials globally account for **50% of greenhouse gas emissions** and **90% of biodiversity loss.** 

As global competition intensifies, **access to raw materials must be secured.** For example, The EU is between 75% and 100% reliant on imports for most metals.

Sources: Ellen McArthur Foundation, Eurostat, Finnish Government, OECD, European Commission

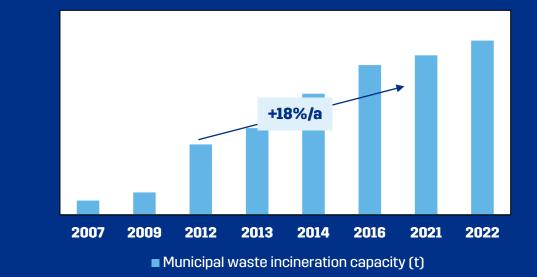


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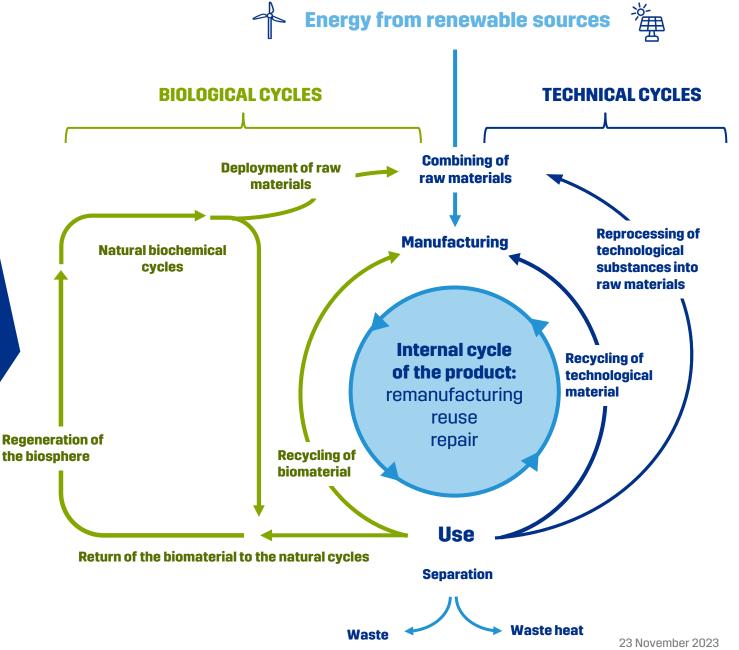
Circular economy still a major upside opportunity - secondary materials account for less than

2%

#### of all materials used in Finland.



# CIRCULAR **ECONOMY HAS A CRUCIAL ROLE IN** MITIGATING **CLIMATE CHANGE AND BIODIVERSITY** LOSS



Source: Ellen McArthur Foundation, illustration based on University of Helsinki

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# **STRONG REGULATORY PUSH FOR CIRCULAR ECONOMY**

EU

#### **FINLAND**

#### **SWEDEN**

EGULATION & POLICIES	<ul> <li>Fit for 55</li> <li>EU Taxonomy</li> <li>Circular Economy Action Plan</li> <li>Biodiversity Strategy</li> <li>Sustainable products initiative (Ecodesign)</li> <li>Waste Shipment Act</li> <li>Packaging &amp; Packaging Waste Act</li> <li>Critical Raw Materials Act</li> <li>Extending EPR (e.g. textiles)</li> </ul>	<ul> <li>Finnish Waste Act and recycling targets</li> <li>National Circular Economy Action plan</li> <li>Plastics roadmap for Finland</li> <li>Expanding &amp; increasing waste tax base</li> <li>Ecological compensation</li> <li>The role of municipalities in waste mgmt. is specified to be limited to household waste, and the activities of municipal companies in waste markets are to be more regulated</li> </ul>	<ul> <li>Carbon neutrality by 2045 &amp; The Industrial Leap</li> <li>Circular Economy Strategy and Circular Economy Action plan</li> </ul>	
IMPACT	<ul> <li>Growing pull for use of secondary materials and functioning markets</li> <li>Push for circular business models</li> <li>Leveling the field considering waste incineration</li> <li>Increasing demand for remediation, biodiversity and energy mgmt. services</li> </ul>	<ul> <li>Increasing separate collection of waste streams and recycling rates</li> <li>Accelerating opportunities in recycling commercial and industrial waste streams, and biodiversity</li> <li>Municipalisation of certain waste streams</li> </ul>	<ul> <li>Accelerating opportunities in recycling commercial and industrial waste streams, and biodiversity</li> </ul>	

Sources: Finnish Government, Swedish Government, The European Commission, L&T management



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# COMPANIES AND FINANCERS RECOGNISE THE POTENTIAL IN CIRCULAR ECONOMY

Social demand has pushed major brands to circular economy commitments - examples



Take back programme, circular services and investing in sustainable materials – by 2030 they will use only responsibly sourced renewable or recycled materials



By 2025 25 % of plastic in their packaging is recycled plastic and 100 % of plastic packaging is designed to be fully reusable, recyclable and compostable

Κ

By 2030 halving food waste, by 2025 all packaging own brands will be either recyclable, reusable or biodegradable

Domestic Green Deal agreements Voluntary Green Deals increase circularity and recycling, agreements for example in construction plastics, oil waste and demolition waste

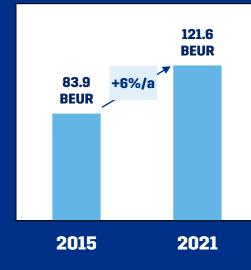
Sources: Eurostat, McKinsey, Eurplastic, EK, Ikea, Unilever, Kesko, The Ministry of the Environment



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### INVESTMENTS FROM THE PRIVATE SECTOR ON THE RISE

Private circular economy sector investments in the EU



### **EUR 8 billion**

planned investments in chemical recycling of plastics by 2030 in Europe

### EUR 1.2 billion

of planned investments in circular economy in Finland

The circular economy offers Europe EUR 1.8 trillion of potential net economic benefit - McKinsey

# CLIMATE CHANGE AND BIODIVERSITY LOSS CREATE BUSINESS OPPORTUNITIES

#### CLIMATE VALUE AND NATURE VALUE

Recycled raw materials

MATERIAL VALUE

**AND ENERGY VALUE** 

For example

 Material loops: refining and recycling

• Energy production from materials

**Re-use** 

Resource efficiency

> Remediation of soil

> > Landfill-mining

#### For example

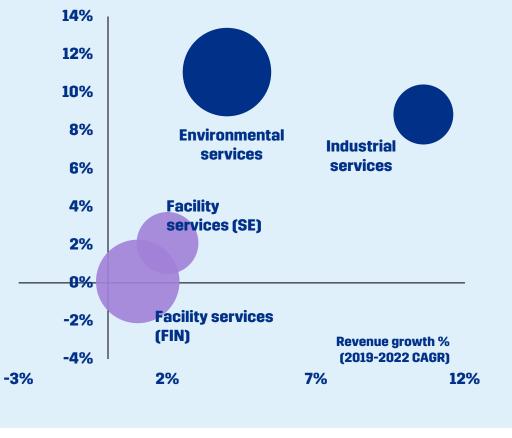
- Carbon removal and capture
- Decreasing process emissions
- Replacing virgin materials
- Improving state of the nature and compensations

# L&T'S BUSINESS Portfolio



### ABOVE MARKET PERFORMANCE IN THE CIRCULAR ECONOMY BUSINESSES, FACILITY BUSINESSES AIM FOR PROFITABLE GROWTH

	CIRCULAR ECONOMY BUSINESSES		FACILITY BUSINESSES	
	Environmental Services	Industrial Services	Facility Services Finland	Facility Services Sweden
Market size	€1.8 B	€1.1 B	€5.5 B	€5 B
Market position	#1	#1-2 Fin #3-4 Swe	#2-4** #7-9***	#4*** #>10****
Share of group revenue	38%	15.5%	30%	16.5%
Market growth %	Waste mgmt. <b>0-3%</b> Material processing <b>3-&gt;5%</b>	2-5%	<b>2-4</b> %	<b>3-5</b> %
Market EBIT-%	Waste mgmt. <b>5-10%</b> Material processing <b>5-15%</b>	5-15%*	4-5%	5-10%



EBIT % (2019-2022 average)

\*Variance between business lines \*\*Cleaning and property maintenance \*\*\*Technical services \*\*\*\* Cleaning



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# FOCUS ON GROWTH WHILE IMPROVING THE PROFITABILITY OF THE FACILITY SERVICES BUSINESSES

<b>Growth</b> Focus on growth including organic growth and selective acquisitions			ENVIRONMENTAL SERVICES	INDUSTRIAL SERVICES
<b>Profitability</b> Focus on improving profitability		FACILITY SERVICES FINLAND		
<b>Stable operations</b> Focus on stabilising performance and operations	FACILITY SERVICES SWEDEN			



### IN CIRCULAR ECONOMY BUSINESSES FOCUS ON HIGHER VALUE BUSINESS IN FINLAND AND EXPANDING THE PLATFORM IN SWEDEN

#### **FINLAND**

- Top of market position in all L&T businesses
- Utilising service business platform in moving forward in the value chain
- Organic growth supported by acquisitions expanding capabilities or service offering

€2.9 B

Market size

size

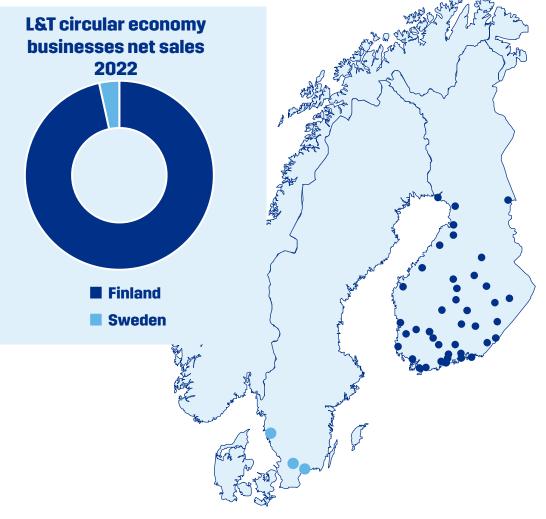
Market potential and L&T revenue



- #3-4 in process cleaning
- Expanding geographical and segment coverage and service offering
- Faster than market growth supported by acquisitions



Sources: L&T management estimate



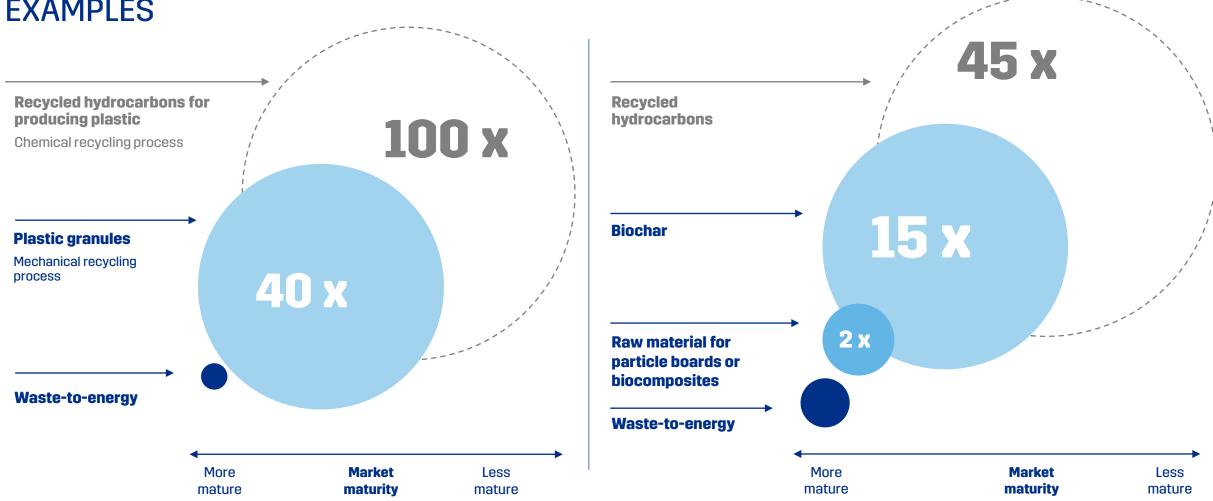


# MATERIAL FOCUS TO COMPLEMENT THE STRONG SERVICE FOCUS

CUSTOMERS	<b>PROCESSING WASTE</b>	Materials	MATERIAL END-USE		
Operations generate waste			Production of goods		
Strong service provider position in the customer front	Capabilities in creating value- added from the material portfolio and material treatment		Partnerships and ecosystems		
KEY SUCCESS FACTORS					
<ul> <li>Concepts and material expertise</li> <li>Digital service channels and data</li> </ul>	<ul> <li>Material sorting, separation and treatment knowhow</li> </ul>		<ul> <li>Partner network and partnership models</li> </ul>		
Ability to combine L&T and customer processes					
End-to-end solutions from waste to raw material – improving recycling rate for the customer					



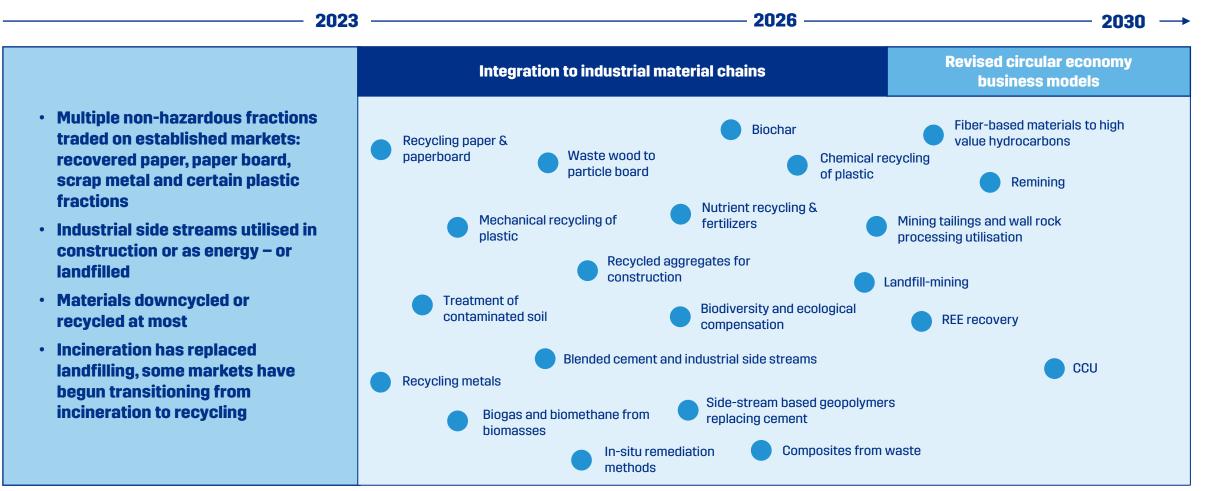
### **POTENTIAL TO INCREASE MATERIAL VALUE** EXAMPLES



Sources: L&T management estimates



# **SEVERAL CIRCULAR ECONOMY SOLUTIONS ON THE HORIZON**



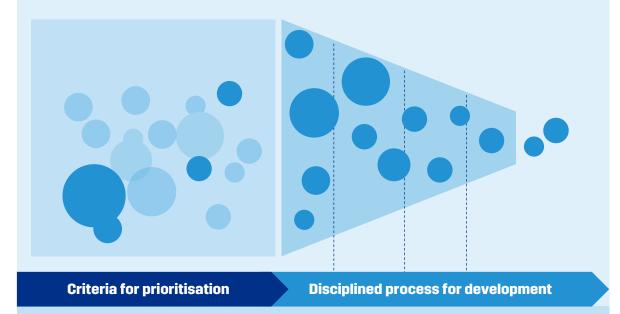
Sources: L&T management estimates

Non exhaustive, examples of identified solutions



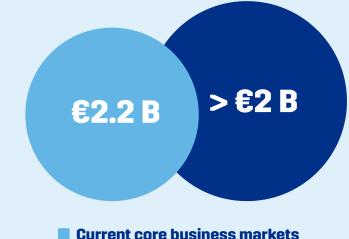
# CIRCULAR ECONOMY MARKETS DEVELOPING RAPIDLY AND PRIORITISATION OF OPPORTUNITIES NEEDED

#### **MATERIALS & NEW BUSINESS OPPORTUNITIES**



- Continuous screening of circular economy opportunities
- New business development based on fit with L&T's growth targets, synergies and capabilities
- Scope and development in the short and longer term

#### SIZABLE OPPORTUNITIES IN CORE AND ADJACENT CIRCULAR ECONOMY MARKETS



- Current core business markets
   Adjacent opportunity markets
- Access to developing growth markets that balance the more mature businesses in L&T portfolio
- Support for growth in the core business with stronger competitiveness throughout the chain



# **TOGETHER WITH OUR CUSTOMERS WE HEAD TOWARDS THE FULL CIRCULARITY**





# **SUMMARY**

#### **CIRCULAR ECONOMY BUSINESSES**

#### **FACILITY BUSINESSES**







and the



