Market overview

The global market for household appliances is changing, and includes the rapid emergence of an affluent middle class in densely populated growth markets. Electrolux aims to increase the share of sales of growth markets, while continuing to strengthen its position in core markets.

For simplification purposes, the global market for household appliances can be split into two parts. In mature markets (Western Europe, North America, Japan and Australia/New Zealand), population growth is low and sales are dominated by replacement products. However, emerging markets (Africa, the Middle East, Eastern Europe, Latin America, Southeast Asia and China) are characterized by rapidly rising standards of living and a large number of new households being able to invest in appliances and other household products.

Macroeconomic drivers

The global market is driven and changed by a number of macroeconomic factors that influence volumes and the types of products that are in demand.

Emerging economies with strong economic growth lead to a rapidly expanding and affluent middle class.

Changing life patterns lead, for example, to a trend in which households decrease in size, in terms of both living space and the number of individuals, and many consumers have less time for household chores.

Urbanization is continuing and will lead to over 60% of the world's population living in cities by 2050¹). While this opens opportunities for sustainable solutions, it also entails an increased burden on infrastructure and resources, primarily energy. **Climate change and limited natural resources,** together with increased awareness of the role households play in this development, mean that a growing number of consumers are demanding energy and resource-efficient products. Households currently account for 30% of all energy use and 20% of all carbon dioxide emissions²⁾.

New technology and digitalization is being developed at a high pace and is rapidly being adopted globally. This allows the development of increasingly advanced products, such as connected products, and also leads to a significant rise in online sales as consumers are provided with easy ways to order goods and services via the internet.

Global growth

Between 2010 and 2015, these macroeconomic drivers contributed to global demand for appliances. In 2015, the demand in growth markets represented about 70% of the total market volume for appliances compared with 65% in 2010. Since year 2000, emerging markets have increased their global share of demand from 50% to 70%.

During 2015, demand improved in mature markets such as North America and Europe, while demand decreased in emerging markets such as Brazil and China.

Growth markets accounted for about 30% of Electrolux sales for the year and the objective is to increase this share moving forward.

¹⁾ Population Division of the UN Department of Economic and Social Affairs, World Urbanization Prospects Report, 2014 Revision.

Macroeconomic drivers

- Emerging economies
- Changing life patterns
- Urbanization
- Climate change and limited natural resources
- Digitalization

Increasing global demand for major appliances, million units

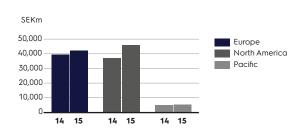


Between 2010 and 2015, the global market demand for major appliances increased significantly, mainly due to strong growth in emerging markets. The Electrolux Group's strategy is to capitalize on this increased demand in growth markets.

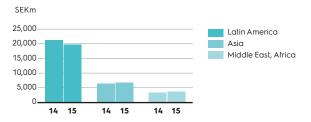
Source: Electrolux estimates.







Electrolux net sales in growth markets



Market information

Core markets

Western Europe

North America

The European market is fragmented and characterized by widely varying consumer patterns between countries and a large number of manufacturers, brands and retailers. Structural overcapacity and price pressure has led to ongoing industry consolidation with positive implications for the industry and consumers in the medium to long term. In 2015, market demand was good and enabled growth in areas such as compact, energy-efficient and built-in kitchen products.

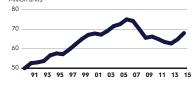
A mature, homogenous market with high product penetration that is dominated by replacement products. Large homes allow space for many household appliances, including large appliances. The market is comprised of several domestic and global manufacturers. Four major retailers sell 70% of the appliances on the market. The recovery in the housing sector generates opportunities for growth in the coming years. In 2015, market demand remained healthy.

Australia, New Zealand and Japan

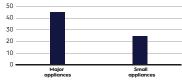
Japan is the world's third-largest single market and is dominated by major domestic manufacturers and retailers. Small living spaces have led to consumers demanding compact products, such as hand-held vacuum cleaners. Penetration is high in Australia and New Zealand and demand is primarily driven by design and innovations as well as water and energy efficiency. Competition between manufacturers from Asia and Europe is intense.

Market demand for major appliances

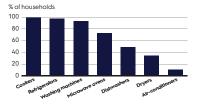
Market demand for major appliances Million units



Market value USD billion



Product penetration



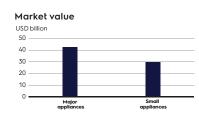
Electrolux competitors Miele • B/S/H • Whirlpool • Samsung •

LG Electronics · Arcelik · Dyson · Ali Group Rational · Primus

Western Europe	
Population:	418 million
Average number of persons per household:	2.3
Urban population:	78%
Estimated real GDP growth 2015:	1.5%

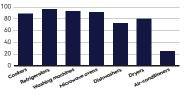


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Product penetration

% of households



Electrolux competitors Whirlpool · General Electric · ITW · LG Electronics · Samsung · Dyson · TTI Group (Dirt Devil, Vax and Hoover) · Bissel

North America	
Population:	358 million
Average number of persons per household:	2.6
Urban population:	83%
Estimated real GDP growth 2015:	2.3%



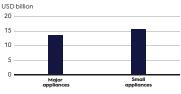
Market value

Million units

25 24

23 22

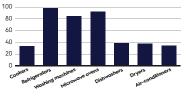
21



09 11 13 15

Product penetration

% of households



Electrolux competitors Fisher & Paykel • Samsung • LG Electronics Panasonic • Dyson • ITW • Hoshizaki • Alliance

Australia, New Zeald	and and Japan
Population:	155 millio

Average number of persons per household:	2.5
Urban population:	93%
Estimated real GDP growth 2015:	0.9%

Growth markets

Africa, Middle East and Eastern Europe

The level of market development varies substantially between countries. The geographic spread plays its part in hindering manufacturers and retailers from capturing substan-tial market shares. Eastern Europe is dominated by Western manufacturers and a large market for replacement products is emerg-ing. Penetration is low in Africa, but growth is high and in line with increasing household purchasing power. The Middle East offers a base for regional manufacturing but is impacted by the political uncertainty.

Latin America

Million units

60

Brazil is the largest market in the region and the two largest manufacturers accounts for about 80% of the appliances market Despite the economic slowdown in the region, there exists considerable growth potential for appliances in the longer term, especially in low-penetrated categories. The growing middle class is expected to drive demand for basic cookers, refrigerators and washing machines. Growing interest for energy and water efficiency may also drive demand.

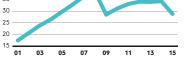
Market demand for major appliances

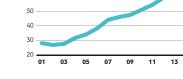
Southeast Asia and China

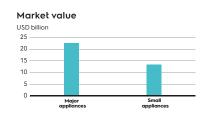
The region is characterized by emerging economies, rapid urbanization, small living spaces and an expanding middle class. China is the world's largest market for household appliances, in terms of volume. The domestic manufacturers dominate in China. Similar to other emerging markets, consumers prioritize refrigerators, washing machines and air-conditioners as prosperity rises. Energy-efficient products and premium brands are growing in popularity.

Market demand for major appliances

Market* demand for major appliances Million units *Eastern Europe 40 35







Product penetration

Major appliances

Market value

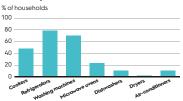
USD billion 20

15

10

5

0



Small appliance

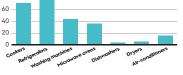
Electrolux competitors B/S/H · Whirlpool · Samsung · LG Electronics · Arcelik · Dyson · Ali Group • Rational

Africa and Middle East Population: 1,396 million Average number of

persons per household:	4.8
Urban population:	46%
Estimated real GDP growth 2015:	2.2%

Product penetration





Electrolux competitors Whirlpool · LG Electronics · Samsung · Daewoo • SEB Group • Black & Decker • Philips · ITW

Latin America	
Population:	630 million
Average number of persons per household:	2.8
Urban population:	79%
Estimated real GDP growth 2015:	0.4%

Market value

Million units

200

150

100

50

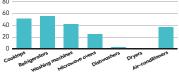
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15



Product penetration





Electrolux competitors LG Electronics · Panasonic · Haier · B/S/H • Whirlpool • Midea • Samsung • Dyson • Gree • Manitowoc • ITW • Sailstar • Image •

Population:	3,915 million
Average number of persons per household:	3.8
Urban population:	44%
Estimated real GDP growth 2015:	6.7%

Electrolux market data

Core markets

Western Europe

North America



Electrolux priorities

Increased focus on the strongest and most profitable product categories and brands, Electrolux and AEG. Emphasis on innovation, often drawing inspiration from the Group's professional expertise but also increased focus on connected appliances. Examples of growing segments are built-in kitchen appli-ances and energy-efficient products. Priority is also given to strengthening the small domestic appliances offering

Professional: Leadership position with a

stronger recognition in the institutional/

Market demand in Wester Europe has

improved during the last two years, after

several years of decline, and Electrolux

sales have increased.

hotel segments for professional products.

Electrolux priorities

Launch of new innovative products within core appliances. The adaption to new energy-efficiency requirements within cold prod-ucts is now complete. Focus is also on growth in the builder-channel by developing new customers and distribution channels. Broadening the range of professional products and a strong focus on the offering for global food chains.

the region 2015

Australia, New Zealand and Japan



Electrolux priorities

Share of Group

sales 2015

5%

Further strengthening of positions in Australia and New Zealand through the launch of new, innovative products such as the new Westinghouse cooking range but also products with features such as high energy and water efficiency. Prioritization of compact, userfriendly and quiet household appliances in Japan and South Korea continues.

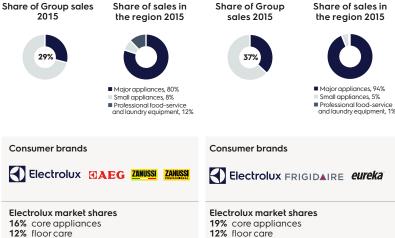
Share of sales in the

region 2015

Major appliances, 86%

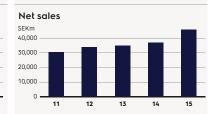
mall appliances, 8%

Professional food-service and laundry equipment, 6%



19% core appliances12% floor care

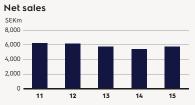
Professional: Historically strong presence in laundry equipment and a growing presence in the food service industry and in the chain business for professional products.



Net sales in North America have been impacted by growth in the market, launches of new products and new distribution channels

Consumer brands **G** SIMPSON Electrolux Westinghouse

Electrolux market shares in Australia 40% core appliances 12% floor care Professional: Historically strong position in both laundry equipment and food-service equipment for professional use.



Australia is the Group's main market in the region. In Japan, Electrolux is a relatively small player but has, in recent years, established a arowing business in small, compact vacuum cleaners

Net sales

SEKm

40,000

30,000

20,000

10,000

Growth markets

