Dr. Reinhard C. Zinkann

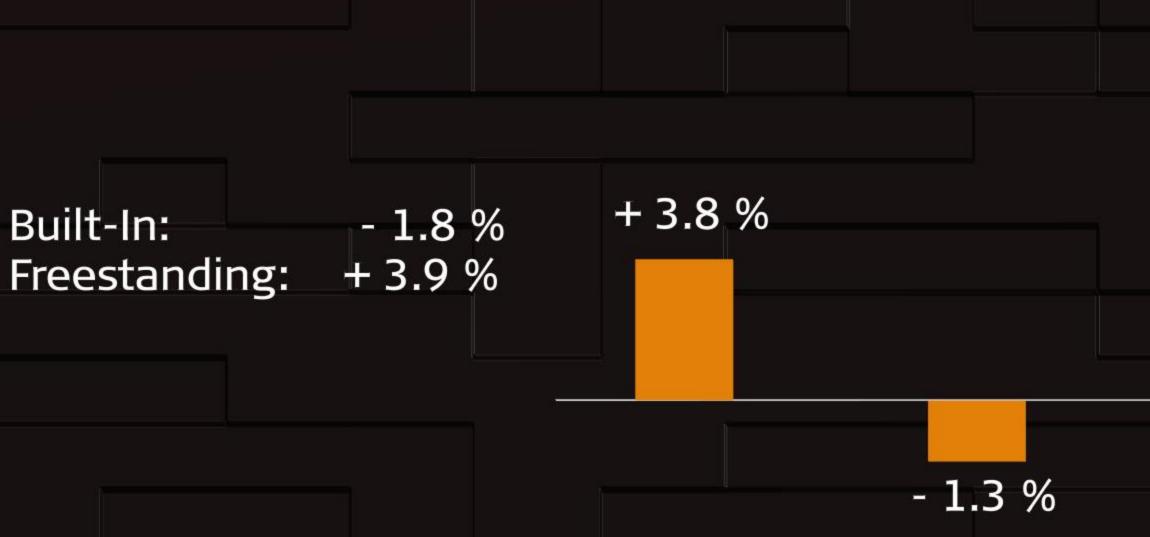
Member of ZVEI Board of Directors
Chairman ZVEI Large Domestic Electrical Appliances Division

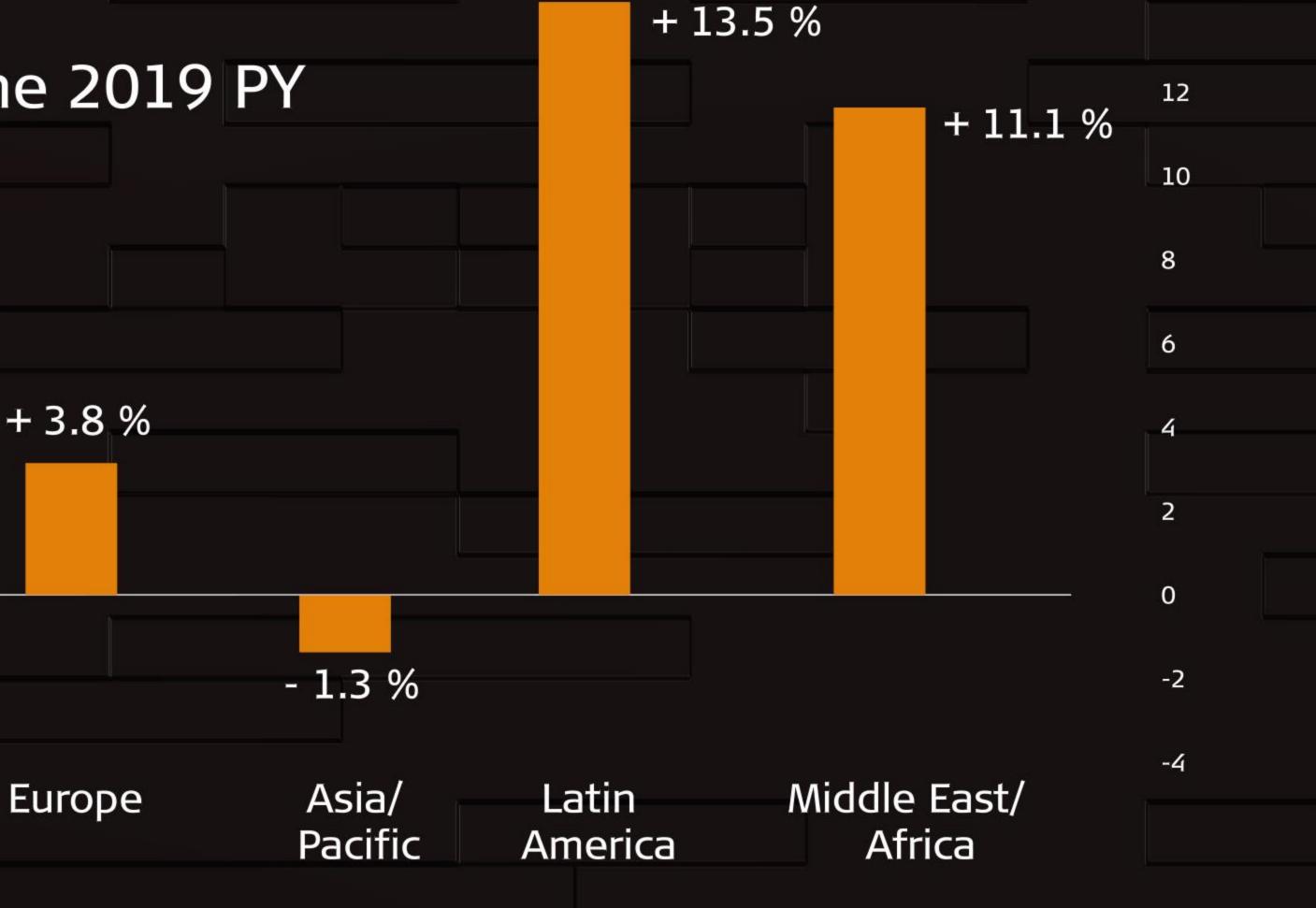
Major Domestic Appliances: growth rates Jan - June 2019 PY

Sales value local currency, GfK panel markets



excl. North America





Global MDA market – impact of China

Sales value local currency, Jan - June 2019



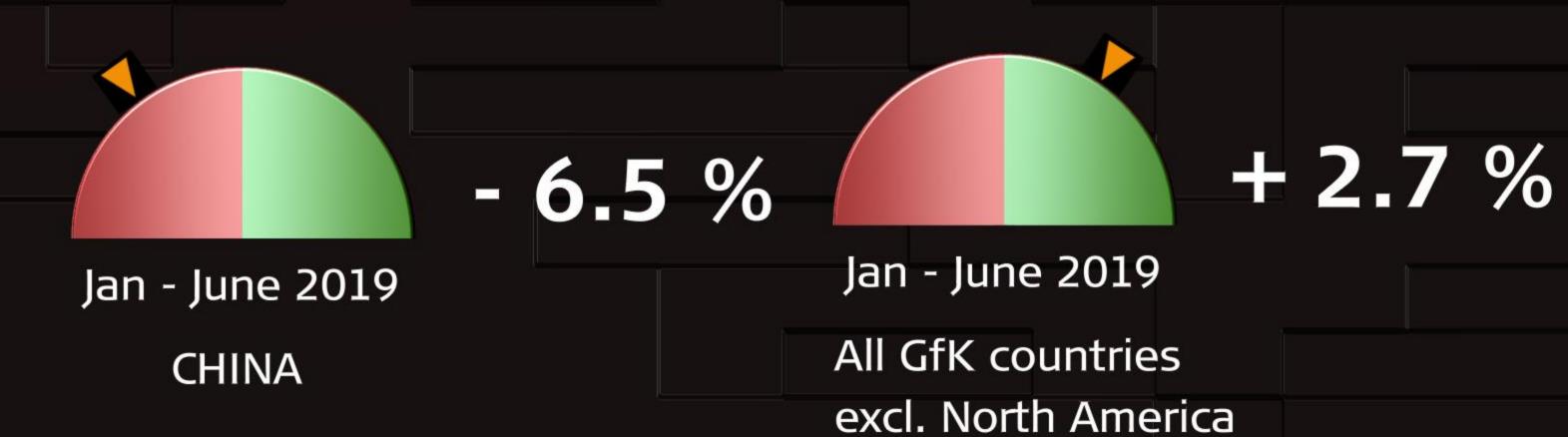


Built-In: - 1.8 % Freestanding: + 3.9 %

Global MDA market – impact of China

Sales value local currency, Jan - June 2019

Built-In: - 1.8 % Freestanding: + 3.9 % Built-In: + 4.7 % Freestanding: + 6.5 %





All countries

excl. China

Key Themes of Major Domestic Appliances

Rich Experiences

delivered through



Performance

Growth in capacity, but flattening in cooling

Innovations in cooking



Simplification

Smart Appliances

Multifunctional appliances



Premium

Built-In appliances

Low noise appliances, hobs w. int. hoods, 3+Door refrigerators

MDA specific

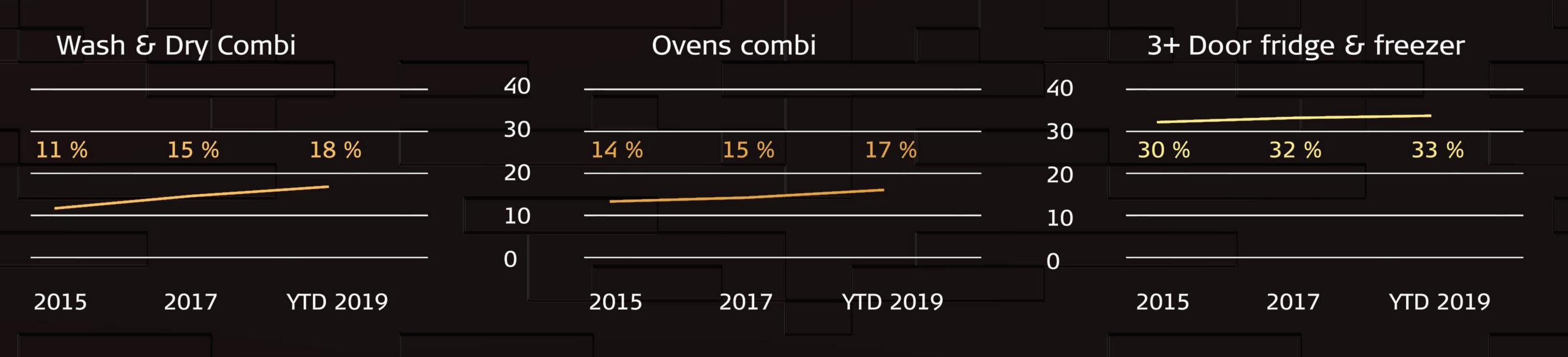


Sustainabilty

Energy and resources efficiency

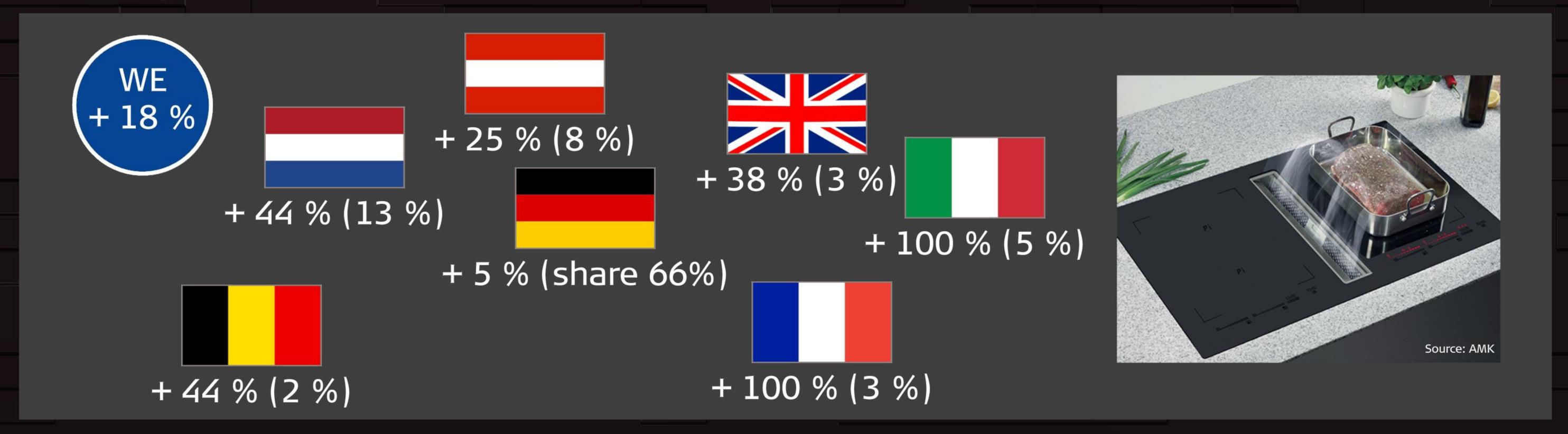
Ongoing: Multifunction in MDA – key driving segments

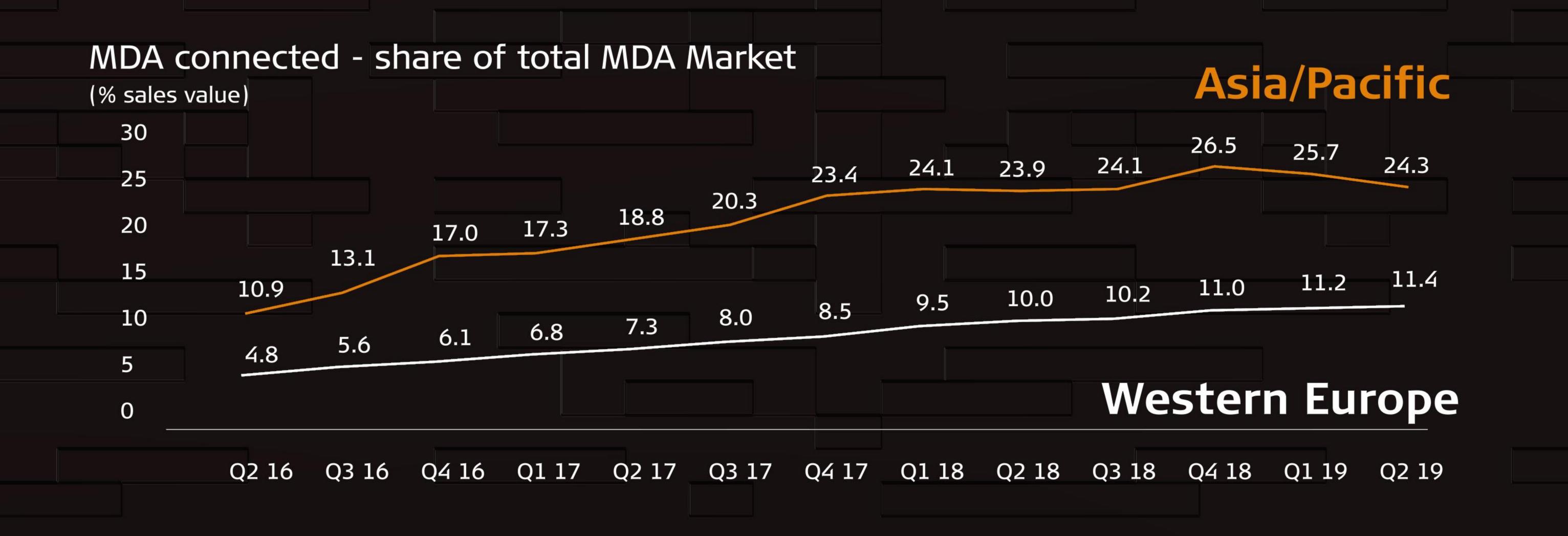
Panelmarket global (wo North America), %, value



Multifunction key segment: Hobs with integrated hoods, strong growth in Western Europe

Sales value, growth rate %, Jan - June 2019





Small Domestic Appliances: Key themes

Rich Experiences

delivered through

SDA specific



Simplification

Simplify regular tasks
Smart
Voice assistants



Well - being

Compensating (urban) pollution Air and water quality Sleep



Premium

Aspirational products express identity

Pamper the "Me"

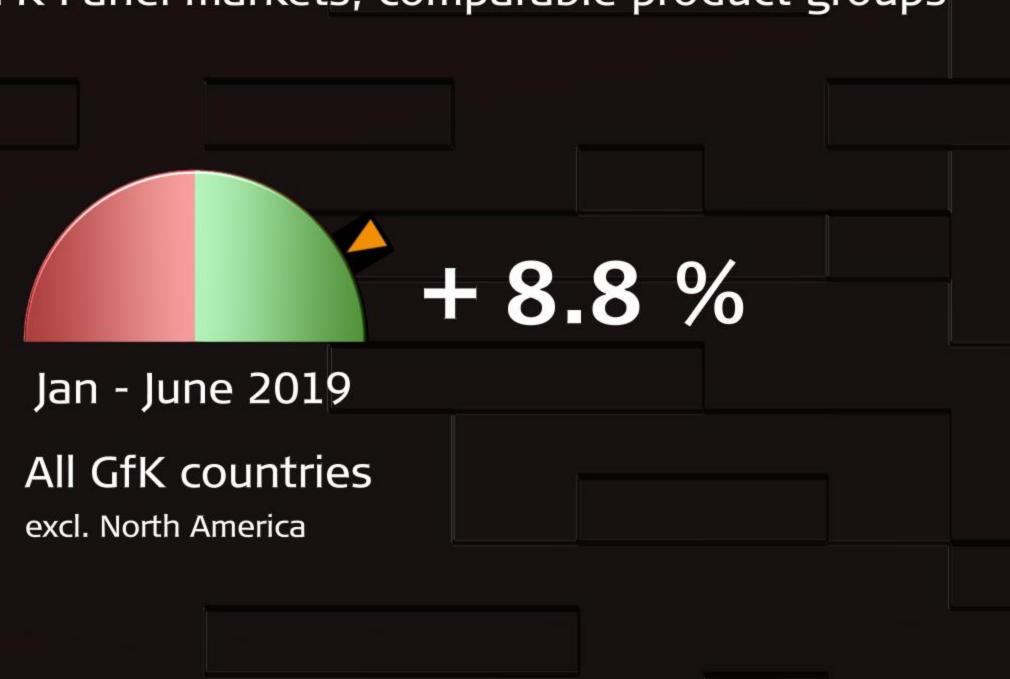


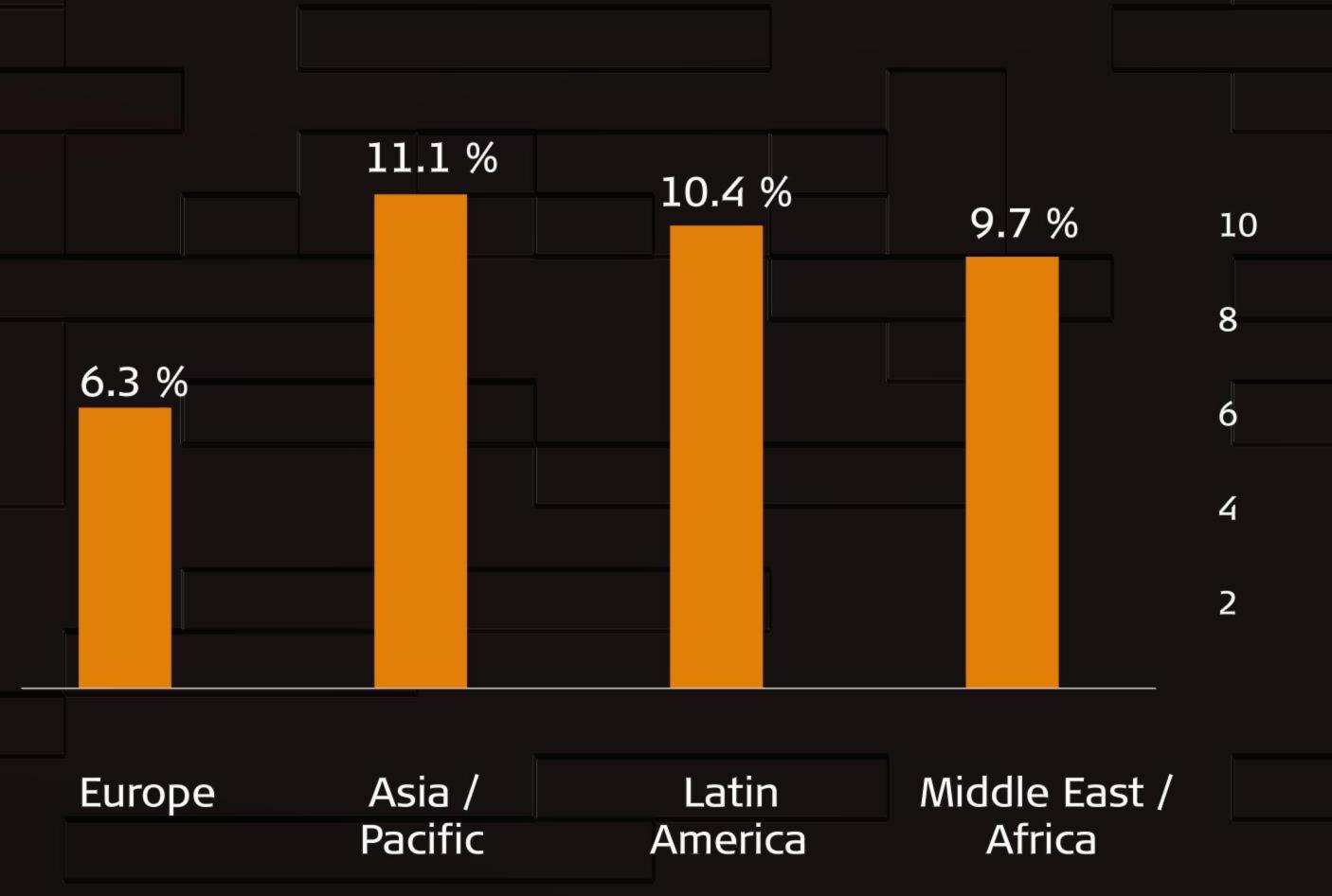
Performance

Rich experiences high-end features

SMALL Domestic Appliances – Growth rates Jan - June 2019 % PY

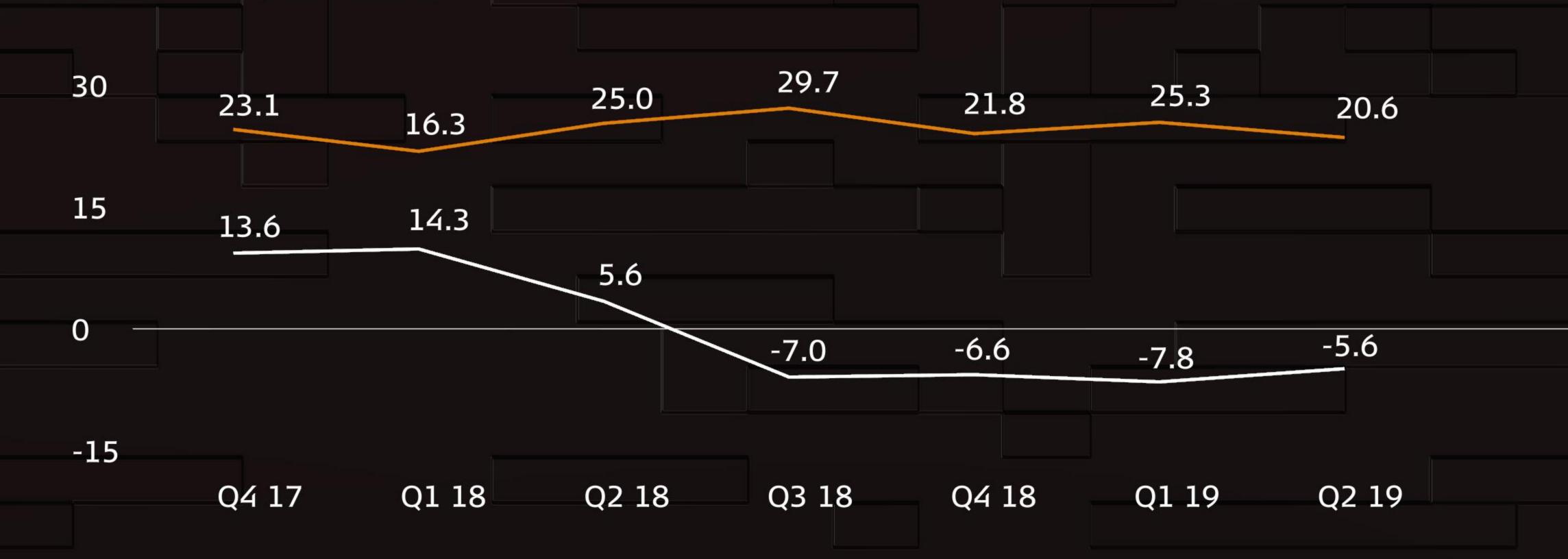
value local currency, GFK Panel markets, comparable product groups





China: Small Domestic Appliances market sustains growth

Growth rates % (sales units!)



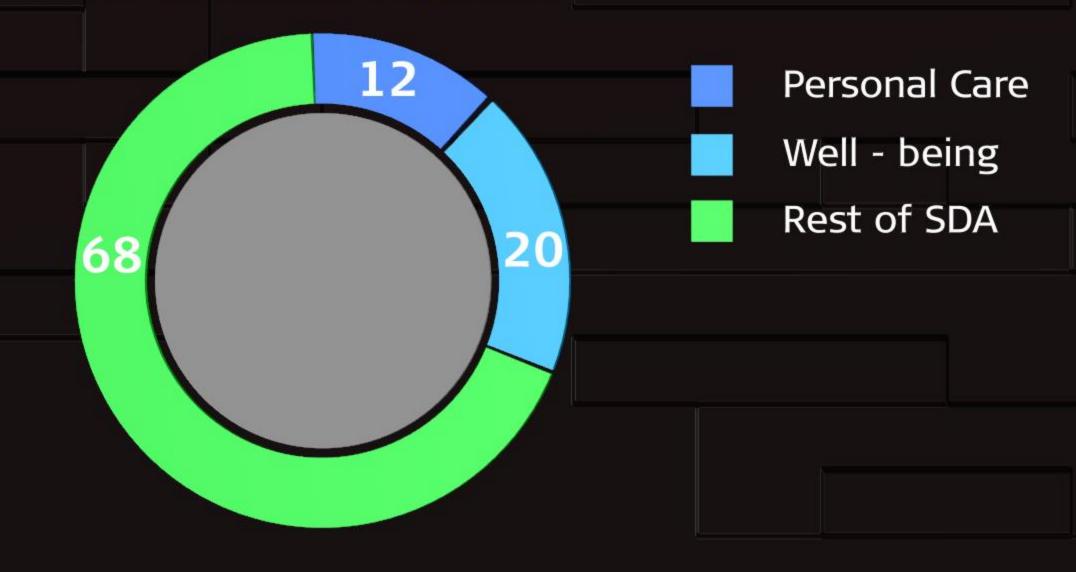


SDA

MDA

Small Domestic Appliances segments: shares and growth





All other SDA Total include all GfK tracking countries and all comparable SDA Products Personal Care category: Hair Dryer, Hair Styler, Hair Clipper, Dental Care Well-being: Food Preparation, Juicers/Presses, El. Cooking Pots, Hot Air Fryers, Air Treatment

Growth Rates



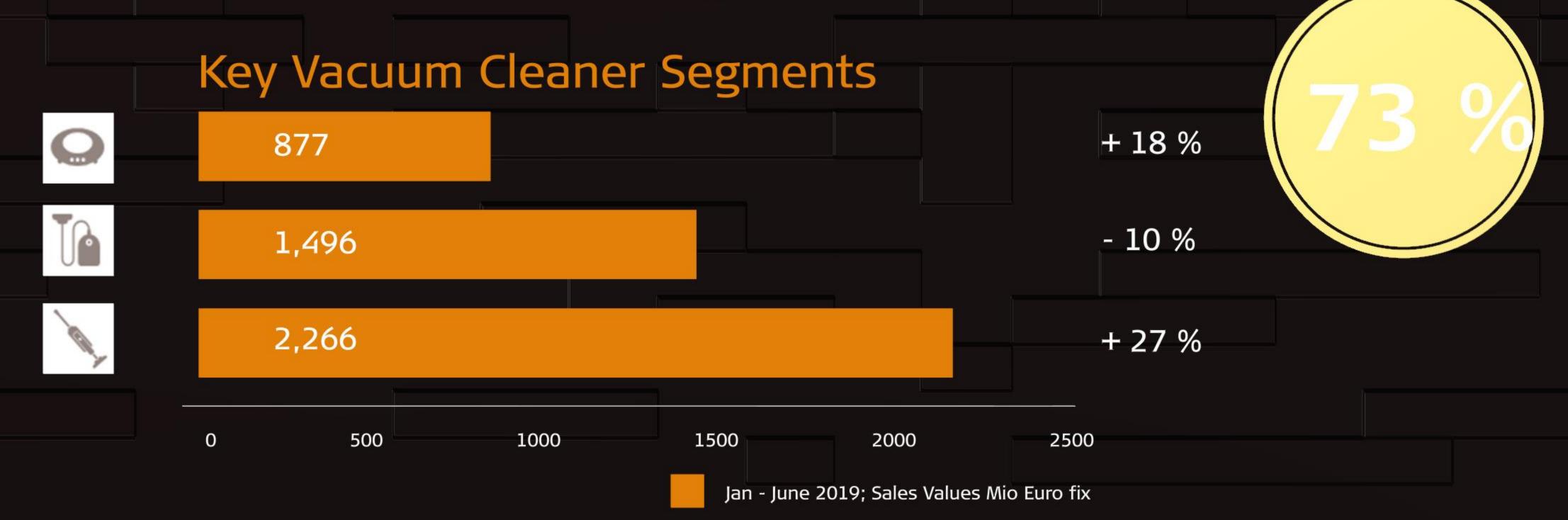






Handstick Rechargeable is now the dominant vacuum cleaner segment. Robotic Vacuum cleaner segment is growing strongly.

Convenience seems to be the driving factor



of Robots are **Smart** of which nearly 80 % App-controlled.

Espresso Full Automatic continues to be the dominant segment. Comeback of Pump Traditional

