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# Another record year for the global self-checkout market

An increasingly diverse range of retailers are embracing self-checkout technology, from convenience with fuel firms to fashion chains

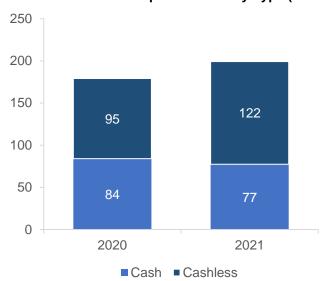
### Asia-Pacific drives growth in self-checkout shipments

2021 marked another record year of activity in the self-checkout market, with 200,000 shipments globally according to strategic research and consulting firm RBR's latest report, *Global EPOS and Self-Checkout 2022.* 

The global market grew by 11% last year, boosted by strong demand in Asia-Pacific. Major Chinese retailers continue to ramp up self-checkout deployments, while in Australia leading supermarket chains are adding more units per store. Elsewhere, pilot projects are underway at retailers across the region, including in Indonesia and Malaysia.

### Retailers are investing more in cashless units

The study reveals that, in Asia and beyond, cashless self-checkout terminals are becoming ever more common. The proportion of terminals delivered which do not accept cash rose to 61%, with retailers often reconfiguring their checkout zones with an increasing number of compact self-service units of this type.



Global Self-Checkout Shipments 2021 by Type (thousands)

Source: Global EPOS and Self-Checkout 2022 (RBR)

### More demand for self-checkout technology outside the grocery sector

RBR's research shows that self-checkout units are installed by an increasingly varied mix of operators, including both high-volume and speciality retailers. Recent self-checkout deployers include convenience with fuel chains Royal Farms and Spinx, homeware retailer Bed Bath and Beyond, and fashion firm LC Waikiki.

Self-checkout technology continues to diversify as retailers look to streamline the scanning and payment processes. Some terminals can automatically recognise items to be checked out so that customers do not need to scan them. Meanwhile, Russia's X5 Retail Group has introduced facial recognition software for payment at 50 of its supermarkets.



# Self-checkout market set to grow, with a rising share of units cashless

Customers increasingly expect the choice of self-service when shopping; by 2027, global shipments are set to surpass 300,000 units. Rising minimum wages in countries such as Canada and South Korea as well as labour shortages, in Poland for example, may further encourage retailers to introduce self-checkout terminals.

Alan Burt, who led RBR's Global EPOS and Self-Checkout 2022 research, remarked: "The self-checkout market is evolving rapidly; use cases are diversifying alongside the technology. With adoption increasing in major markets where it had previously been slow, such as Germany and South Korea, RBR is forecasting strong growth".

#### **Notes to editors**

These figures and insights are based on RBR's *Global EPOS* and *Self-Checkout 2022* report. Since its first appearance in 2008, RBR's annual study has been used for strategic planning across the industry. For more information about this report or to discuss the findings in more detail please email Alan Burt (alan.burt@rbrlondon.com) or call +44 20 8831 7322.

RBR is a strategic research and consulting firm with three decades of experience in banking and retail automation, cards and payments. It assists its clients by providing independent advice and intelligence through published reports, consulting, newsletters and events.

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