

The Top Seven Reasons to Consider E2E Cash Management

Efficiency



50% reduction in costs associated with cash handling/servicing by financial institutions (FIs) that implemented cash recycling, and typical reduction of cash replenishment and CIT visits by 20-50%.

Advanced Friction Pick Technology allows accurate note separation and banknote transportation.

Flexibility



DN Series™ grows with your business:

Start small, think big - easy entry into your recycling journey.

All that is required to go from cash-in/cash-out today to cash recycling tomorrow is a software upgrade.

Speed



Help consumers avoid long lines at the teller by migrating more transactions — like cash depositing — to the self-service channel. Enhance the self-service experience with a faster note processing speed of **10 notes per second** and larger deposit and withdrawal bundle capacity of up to **300 notes**.

Personalization



Decreases tellers' time interacting with cash by as much as

90% so they have the time to build strong relationships with your consumers and increase the opportunity for up-selling.

Continuity



Make your services available to consumers, even when your branch is closed, so they're not inconvenienced. The recycling function allows consumers, especially SMBs, to deposit cash when it is convenient for them, regardless of your branch's operating hours, with immediate account crediting.

Sustainability



Taken together a network of 300 DN Series Cash Recyclers can reduce CO2 emissions that would take **more than 30,000 trees** to offset in a year - every year.

Availability



DN Series Cash Recyclers with proper cash planning solutions reach an availability of up to **99%**.

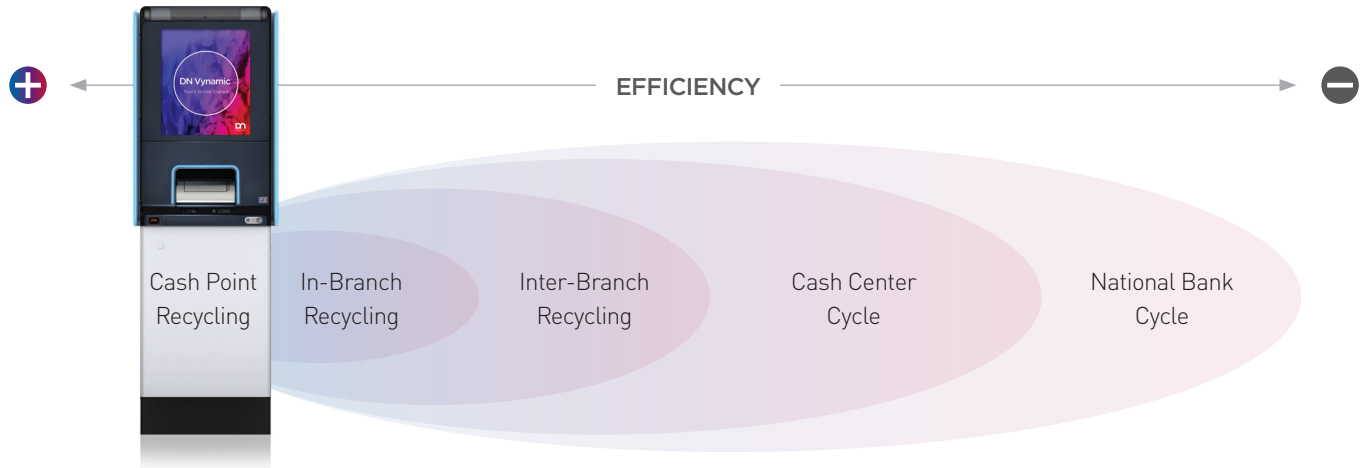
Up to **67%** more total note capacity compared to a traditional full-function recycler means it takes a lot longer for the ATM to fill up.

A simplified note path with **48% fewer** turns result in fewer jams and service interventions.

Consistently proven to reduce breakdown calls by up to **50%**.

Driving Operational Efficiency: Optimizing the Cash Cycle

Despite the growing demand for digital, cash supply remains a major and mandatory part of banks' day-to-day operations. And the fact of the matter is, maximum efficiency is even more important when transaction numbers decline. The answer to the question of how to reduce the cost of cash is quite simple: the more cash that can be recycled at a single point of contact, the fewer complex back-end processes (transport, cash counting and sorting, prepping and packing, etc.) are necessary—and the more cost-effective the provision of cash becomes.



Cash automation is the biggest lever to optimize banks' self-service and branch channels, and the ATM is the best place to start on the journey. With notes-in reaching a tipping point, and cash servicing comprising up to 50% of the ATM's average operating expense, recycling-enabled ATMs will be a crucial component of controlling future costs for FIs.

Automation is a dependable way to drive down costs. However, more complex technology also needs to be appropriately managed. A huge percentage of FIs use proprietary or Excel-based solutions to organize their cash management which don't work with the introduction of recycling technology, nor do they accommodate an E2E strategy. Real-time software solutions can analyze and track each touchpoint and balance the needed amount of cash based on the data it collects as well as automate the entire cash management process. Surprisingly, it is not yet a given that those tools are widely used, although the availability of ATMs has a direct impact on customer experience and the cost of cash is typically the largest contributor to an ATM fleet's total cost of ownership (TCO).

Cash planning is most effective when you consider it end-to-end.

Diebold Nixdorf offers a unique combination of the world's leading recycling ATM family, best-in class cash management software and a fully integrated managed services offering to ensure the right amount of cash at the right place at the right time.

Learn more at [DieboldNixdorf.com/CashRecycling](https://www.dieboldnixdorf.com/CashRecycling).