

Five Ways to Eco-Charge Your Financial Institution

Make your self-service network more sustainable, efficient and future-proof for a changing world—and changing consumers.

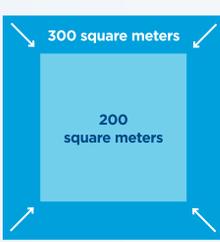


Action Plan #1

Optimize your branches' physical footprints.

Consider cashless-tellerless branches, mini branches, ATMS “as” the branch, shared branches or remote/virtual assistance to reduce your footprint.

Foot print reduction



saving **10 tons of CO2** per year

If we look at the amount of CO2 a single tree can absorb yearly, a network of 300 branches saves CO2 equivalent to...

127,500 trees per year for 300 branches



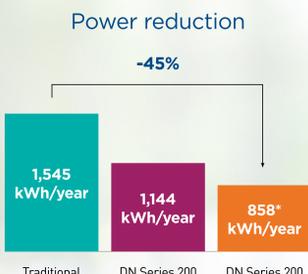
Action Plan #2

Reduce power consumption.



DN Series™ offers intelligent power management and a power-sensitive choice of ATM modules.

Power reduction



Average power savings per year:

687 kWh/year per system

In total for an ATM network with 300 systems:

> 1.6 million kWh/lifetime (8 years)

If we look at the amount of CO2 a single tree can absorb yearly, a network of 300 ATMs saves CO2 equivalent to...

4,070 trees per year

32,560 trees over the lifetime of the ATMs



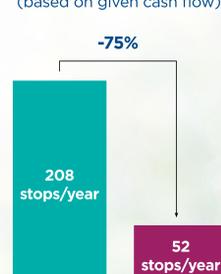
Action Plan #3

Reduce CIT visits through automation and cash recycling.

Benefit from cash recycling not only in balanced-cash-flow scenarios.

Benefits are measured in environments where cash-in/cash-out ratio is anywhere from 70:30 to 30:70.

Cash Replenishment Visits (based on given cash flow)



156 fewer CIT visits per year

If we look at the amount of CO2 a single tree can absorb yearly, a network of 300 recycling ATMs saves CO2 equivalent to...

21,250 trees per year

170,000 trees over the lifetime of the ATMs



Action Plan #4

Increase remote and automated capabilities.



Is your service partner/organization accessing the full value out of your ATM fleet?

Benefit through real-time, IoT connections from a truly predictive and data-driven service model.

You'll need fewer on-site visits with IoT-enabled ATMs and optimized processes. We've reduced on-site visits across the U.S. by 60,000. With an average drive of 25 miles (40 km) one way, that leads to a carbon footprint savings of 1,500 tons per year.

If we look at the amount of CO2 a single tree can absorb yearly, reduced on-site visits in the U.S. save CO2 equivalent to...

63,000 trees per year



Action Plan #5

Implement new technology that enables long-term sustainability.

Extend your optimization potential with DN Series technology.

Carbon-footprint reduction initiative	If we look at the amount of CO2 a single tree can absorb yearly, a network of 300 ATMs saves CO2 equivalent to...
Larger cash capacity (larger all-in box)	2,782 trees per year 22,256 trees over the ATMs' lifetime
Optimized note path	1,545 trees per year 12,360 trees over the ATMs' lifetime
Retract capabilities (retract recycling)	2,384 trees per year 19,072 trees over the ATMs' lifetime
In-branch recycling	1,987 trees per year 15,896 trees over the ATMs' lifetime
Cash management enhancements	2,734 trees per year 21,872 trees over the ATMs' lifetime

Diebold Nixdorf Commitment:

We are committed to acting sustainably. We continually assess our operations, processes and global supply chain to improve the environmental impact. We have established rules and structures to firmly embed the principle of closed product cycles. From beginning to end: We take care of a sustainable ATM lifecycle.

How big is your forest? Think of your CO2 savings each year.

Let Diebold Nixdorf's sustainable and future-proven solutions reduce your carbon footprint. **Partner with experts who understand and can support your organization's sustainability strategy.**

Learn More:

[Schedule a workshop](#)

[Download our Sustainable Banking Guide](#)

For more details, calculation assumptions, explanations and sources to the numbers above see our Sustainable Banking Guide.