

CS SYSTEMS PORTFOLIO

DIEBOLD
NIXDORF



THE FINANCIAL SERVICES INDUSTRY IS IN A PERIOD OF NECESSARY EVOLUTION.

It is no secret that retail banking has been under significant pressure to adjust to dynamic changes within the industry. As regulations and consumer behavior shifts have restricted their abilities to drive revenue, financial institutions are now focused on sustainable cost reduction throughout the business to remain competitive. While seeking these efficiencies, however, financial institutions must keep in mind that...



CONSUMERS DEMAND MORE CONVENIENCE THAN EVER WHEN INTERACTING WITH FINANCIAL SERVICE PROVIDERS.

One-third of Millennials say they are open to switching banks in the next 90 days, and it is not just young tech lovers thinking this way.¹ A study by Bain & Company found that customers who use branches frequently are almost three times more likely to switch banks.² Clearly, banks need to adjust, making the banking experience more focused on serving where and when it is convenient, as well as more cost effective to operate.



DESPITE GROWING DIVERSITY IN PAYMENT OPTIONS, CASH REMAINS KING.

The self-service banking channel remains the most regular touchpoint for banking customers, research has demonstrated.³ Why? Partially because cash remains the most popular form of payment, even in highly developed countries like the U.S.⁴ As a result, progressive financial institutions are making this channel a key focal point for their customer engagement strategy and are seeking ways to control the cost of cash management.

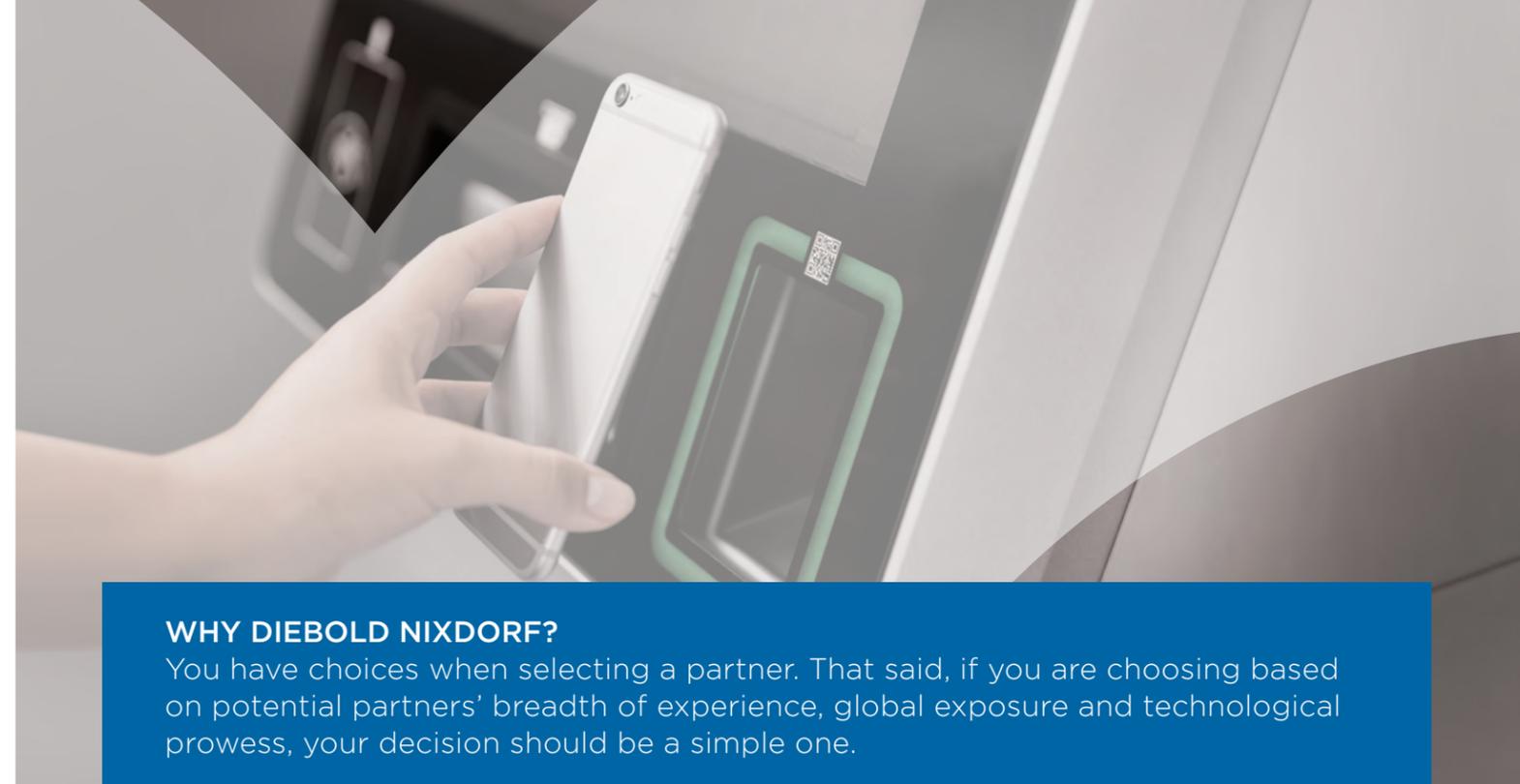


SECURITY NEEDS ARE SHIFTING AS THREATS EVOLVE.

While financial institutions are focusing on providing convenient transactions to consumers, they must also focus on keeping those transactions secure in the face of increasing physical and logical attacks on self-service terminals.⁵ Not only assets and sensitive data, but institutional reputations are at risk.

WHERE DOES THIS TAKE US?

Financial institutions need hardware systems that evolve as their business needs do and that help grow their customer base. They require upgradeable functionality to align with consumer needs, expandable transaction sets that meet consumer demands and optimize branch processes, and up-to-date defensive measures that keep assets secure and stakeholders confident. **Fundamentally, financial institutions need what Diebold Nixdorf offers.**



WHY DIEBOLD NIXDORF?

You have choices when selecting a partner. That said, if you are choosing based on potential partners' breadth of experience, global exposure and technological prowess, your decision should be a simple one.

DIEBOLD NIXDORF DELIVERS:

- An installed base of **1 million customer touchpoints** in more than **130 countries**
- Substantial intellectual property and experience in the **banking, retail, postal, transport and gaming arenas**
- The **largest portfolio of self-service automation solutions in the world**, empowering branch transformation and operational efficiency through transaction migration and teller automation
- Innovation and continued R&D in **cash-cycle management, security** and **branch automation**, focusing on connected commerce and the digitization of cash
- **Comprehensive understanding of market needs and trends**, helping to overcome challenges today and develop solutions that will empower success tomorrow
- A **reputation for reliability** based on a rich history of engineering excellence

OUR CORE FOCUS: YOUR SUCCESS

TECHNOLOGY LEADERSHIP

Diebold Nixdorf's depth of industry expertise means evolving technology developments that meet the ever-changing needs of the market, consumers and business strategies. The combined talent, solutions and footprint of Diebold Nixdorf mean industry leadership from a knowledge, product innovation and capabilities standpoint.

OPERATIONAL EXCELLENCE

Developed with a goal of "future-proofing" our customers' investments, Diebold Nixdorf's systems address manual processes to speed up transaction time and allow full-service transactions to be migrated to the self-service channel through branch and teller automation. More automation means retail banks spend more time cultivating relationships and generating revenue for the business.

CUSTOMER COLLABORATION

Diebold Nixdorf seeks to help customers define new strategies, adopt new approaches, and meet new security and regulatory challenges through close collaboration and innovative advancements. We utilize our breadth and depth of global relationships across financial, gaming, transport, postal and retail markets to deeply understand and respond to pain points and trends with self-service solutions that bridge physical and digital worlds.

¹ The Future of Retail Banking 2016. Marketforce. 2016.

² Customer Behavior and Loyalty in Retail Banking. Bain & Company. 2016.

³ Global Consumer Banking Survey 2014. Ernst & Young. 2014.

⁴ 2015 Diary of Consumer Payment Choice. Federal Reserve Bank. 2016.

⁵ European ATM Crime Report: Period January to June 2016.

OUR INTELLECTUAL PROPERTY EMPOWERS ROBUST GLOBAL SYSTEMS.

Diebold Nixdorf can provide reliable, industry-leading solutions for the financial services market in part because we have developed and own the advanced technology that empowers our systems. We have a rich history of engineering excellence and innovation based on the needs of the marketplace, and the result has been a wide variety of technologies designed to solve pain points and align with consumer preferences.

 <p>CASH-DISPENSING TECHNOLOGY</p>	 <p>CASH-, CHECK- AND MIXED-MEDIA-ACCEPTING TECHNOLOGY</p>	 <p>CASH-RECYCLING TECHNOLOGY</p>
 <p>BILL VALIDATION TECHNOLOGY</p>	 <p>ENCRYPTION TECHNOLOGY</p>	 <p>ANTI-SKIMMING TECHNOLOGY</p>

With more than **3,000 patents**, Diebold Nixdorf has the power to control quality and quickly adjust to an ever-changing marketplace. Developing both hardware and software means we can provide expedited updates, streamline compliance and ensure our technology always meets or exceeds your expectations. After all, we understand that **98-percent reliability is sometimes simply not enough** when your reputation is on the line.

THE DIEBOLD NIXDORF SYSTEMS PORTFOLIO

Diebold Nixdorf offers a comprehensive suite of self-service options to meet the diverse needs of a differentiated, global marketplace.

CASH-DISPENSING SYSTEMS

Ideal for rapid market expansion.



24/7 cash access to consumers



Low capital investment to deploy



Rapid ATM footprint expansion



Mobile device interactivity

CASH-RECYCLING SYSTEMS

Well suited for high-traffic, high-transaction-volume areas.



Cash recycling and check acceptance reduces costs



Makes high-transaction volumes manageable



Cost-effective, customer-pleasing automation



Maintains high up-time

INTELLIGENT DEPOSIT SYSTEMS

Offering rich transaction sets and advanced functionality.



Convenient deposits and withdrawals



Advanced functionality, simple adoption



Cost-optimized construction



Frees staff to enhance relationships

KIOSK SYSTEMS

Allowing smarter use of branch staff while providing customer convenience.



Advanced technology, ease of use



Intuitive, customer-friendly designs



Drives customer growth and retention base



Frees staff to enhance relationships



Pleases fast-moving consumers

TELLER AUTOMATION SYSTEMS

Streamlining process to reduce costs and increase security.



Secure cash cycle



Key enabler of branch transformation



Increases efficiency and accuracy



Reduces cash-handling time and cost



Reduces queues, benefitting customers

CASH DISPENSERS

Diebold Nixdorf's cash-dispensing systems are ideal for rapid market expansion where demand for cash is high, but reliability is essential. These systems provide secure access to cash and a cost-optimized design, allowing you to expand your footprint without expanding your budget.



CS 100 LOBBY

Tabletop-sized unit provides cash availability for emerging markets in an affordable, reliable format.



CS 280 LOBBY

Lobby cash dispenser that offers a remarkably compact footprint for financial or retail installations.



CS 2020 LOBBY

Award-winning, compact, modern cash dispenser offering cash accessibility via mobile or NFC technology, along with an encrypted touchscreen.



CS 5500/CS 5550 LOBBY OR TTW

Compact cash dispenser designed for cost-efficient operation with up to 60% power savings.



CS 2040 LOBBY

Compact, flexible lobby cash dispenser that can be upgraded to cash recycling and offers optimized TCO based on CCMS plug-and-play cassette technology.



CS 2060 LOBBY

Ideal unit for use in branch and lobby environments, offering options such as innovative print, passbook or coin processing.



CS 5700/CS 5750 LOBBY OR TTW

Advanced cash dispenser optimizing the user experience with two displays and improving the TCO with intelligent, vertical, high-capacity cassettes.



CS 562 TTW

Unit built to replace other manufacturers' ATMs, minimizing costs associated with retrofitting for locations with limited space or greater disability compliance requirements.



CS 2550 TTW

Indoor or outdoor through-the-wall cash dispenser with a compact, robust design.

System availability varies by region.

CASH RECYCLERS

Diebold Nixdorf's cash-recycling systems are designed to maintain maximum cash availability when consumers visit the self-service channel. They cut down on cash-management costs for operators, especially in locations with high-transaction volumes, while maintaining industry-leading security.



CS 4040 LOBBY

Lobby cash-recycling terminal with a compact footprint.



CS 4060/CS 4560 LOBBY OR TTW

Lobby or through-the-wall terminal recycling up to seven denominations, featuring passbook printer options, single-check deposit and coin dispensing.



CS 4080/CS 4580 LOBBY OR TTW

Lobby or through-the-wall cash recycler with optional bundle check and cash acceptance, passbook printing, statement printing, coin dispensing and mass coin deposit features available.



CS 828/CS 868 LOBBY OR TTW

Lobby or through-the-wall cash recycler offering deposit automation and check acceptance. Features flexible configurations, either for added cash capacity, additional denomination support, cash in/cash out or cash recycling with dispenser backup.



CS 4090 LOBBY

Versatile unit that offers cash recycling, advanced functionality to optimize branch efficiency and optimized TCO based on CCMS plug-and-play cassette technology.



CS 9900 LOBBY

Versatile unit available in a variety of formats that offers cash recycling, advanced functionality to optimize branch efficiency and enhanced security options, such as an anti-skimming card reader.

System availability varies by region.

INTELLIGENT DEPOSIT SYSTEMS

Our intelligent deposit systems are designed to offer consumers maximum convenience with access to quick, accurate transaction sets. These terminals also save financial institutions time and money by automating many processes that were traditionally handled manually.



CS 2070 LOBBY

Multifunctional system supporting mixed bundle check and cash deposits, with options to support coin dispense and deposit.



CS 2080 LOBBY

Multifunctional system with options for passbook printing, bundle check and cash deposit, coin dispense and deposit, and upgradeability to cash recycling.



CS 7700/CS 7750 LOBBY OR TTW

Multifunctional indoor or outdoor through-the-wall system for cash and check deposits, and optional coin dispensing.



CS 2560/CS 2560 DU TTW OR DRIVE-UP TTW

Multifunctional indoor or outdoor system available in a compact design and a drive-up format that offers bundle check and cash deposit, coin dispensing, and passbook printing.



CS 7780 DRIVE-UP TTW

Multifunctional outdoor, through-the-wall drive-up system enabling intelligent deposit for both cash and checks.



CS 2590 DRIVE-UP ISLAND

Multifunctional terminal offering bundle cash and check processing for free-standing, outdoor drive-up installations.



CS 7790 DRIVE-UP ISLAND

Multifunctional outdoor, island drive-up system enabling intelligent deposit for both cash and checks.

KIOSK SYSTEMS

When you want to offer consumers the option to enter information, scan documents or checks, or print information without having to wait to speak to a representative, in-lobby kiosk options are a convenient, cost-effective option.



CS 2000

Flexible transaction and statement printer system that includes comprehensive print functionality in a small footprint.



CS 2010

Transaction and statement printer system offering comprehensive print functionality and a large, horizontal display.



CS 3000

Flexible kiosk offering comprehensive print functionality and an integrated check/document scanner.



CS 3010

Kiosk offering comprehensive print functionality, integrated check/document scanning and a large horizontal display on a minimum footprint.

TELLER AUTOMATION

The less time branch or retail staff members need to spend counting and sorting cash, the more time they can spend focused on building relationships with and selling to consumers. Teller automation units offer quick cash-recycling functionality while maintaining a high level of security.



CS 6040

Compact cash-recycling teller unit with an innovative banknote storage concept allowing cassette interchanges between certain systems.



CS 6060

Cash-recycling automated teller safe for both undercounter and counter installations.

DISCOVER THE VALUE OF DIEBOLD NIXDORF SYSTEMS.

With our sharp focus on collaborative innovation and an unparalleled breadth of global resources, we at Diebold Nixdorf are committed to driving our customers' success with industry-leading product innovation and supporting services, both today and tomorrow.

For more information on Diebold Nixdorf self-service technologies, visit www.dieboldnixdorf.com/en-us/systems, or contact your Diebold Nixdorf sales associate.