

### The Calm Before the Storm

Desjardins Group, a bastion of financial security in Quebec, has served millions of Canadians since its founding in 1900. With services ranging from savings accounts to mortgage loans, Desjardins had built a fortress of trust around its brand. Management teams and employees, much like the 7 million members and clients they served, always felt a sense of security and trust. However, as the clock ticked over to 2019, a nefarious plot within the organization was about to shatter this feeling of invincibility.

# The Breach

The crisis that erupted at Desjardins in 2019 was not instigated by external hackers or an international syndicate of cyber criminals but by a lone employee from within the organization. When the initial alerts flashed across the organization's monitors, the idea of an internal breach seemed almost unthinkable. However, the facts quickly materialized: personal information, including names, social insurance numbers, and even individual transaction habits of nearly 3 million members, was compromised. An emergency meeting was immediately called. It wasn't just the data that was under attack; it was Desjardins' long-standing ethos and its reputation in front of millions of Canadians.

Further investigation revealed that the scale of the breach was even larger than initially reported. A total of 4.2 million people with active accounts had their data compromised. Astonishingly, for at least 26 months, a rogue employee had systematically siphoned off sensitive information from customers, amplifying the depth and duration of the betrayal.

# Regulatory and Public Scrutiny

In the aftermath of the breach, Desjardins found itself in the unenviable position of having to answer to various stakeholders: from members to regulatory bodies like the Office of the Privacy Commissioner of Canada. The company was obligated to send out emails to its members, informing them about the breach and offering credit monitoring services as a safeguard. Despite meeting the legal requirements, the public reaction was overwhelmingly negative. Canadians took to social media to express their disbelief, and the press was unforgiving. Within the internal circles of Desjardins, especially in meetings filled with regulatory paperwork and legal advisors, there was a clear sense of failure. The consensus was unanimous: it was time for a major overhaul. The journey ahead was not just about damage control but a complete rebuilding of the institutional trust that had been shattered.

### The Class-Action Lawsuit

In an unprecedented legal outcome, the Superior Court of Quebec approved a settlement of nearly \$200.9 million in a class-action lawsuit against Desjardins. Law firms Siskinds Desmeules and Kugler Kandestin represented the class members, ensuring that compensation wasn't just a theoretical promise. This settlement extended to all individuals affected by the breach, irrespective of their location. Those impacted could now seek compensation for the time lost in dealing with the aftermath of the breach, as well as any identity theft incurred. This landmark settlement not only underscored the gravity of Desjardins' failings but also highlighted the systemic flaws in data protection across the financial services sector.

# **Changes in Internal Systems**

The shockwaves from the data breach led to a comprehensive review of internal policies and protocols. An internal investigation was swiftly launched, culminating in the identification and termination of the employee responsible for the breach. But Desjardins knew that to regain trust, it needed to go beyond this singular action. Recognizing the need for an impartial perspective, the company hired third-party security auditors to conduct an exhaustive review of its existing systems. Simultaneously, a new emphasis was placed on employee training, especially focusing on data security and ethical handling of customer information. Significant investments were poured into upgrading the security infrastructure, incorporating advanced security techniques and multi-factor authentication. These new layers of security underwent rigorous testing to identify and rectify potential vulnerabilities. For Desjardins, these steps were not just about data protection but were symbolic acts aimed at restoring the shattered trust of millions of members and clients.

Adding to the burden of regaining public trust was the scrutiny from the Office of the Privacy Commissioner of Canada. In 2020, the commissioner pointed out a series of technological and administrative gaps that played a part in the high-profile data breach. According to the regulatory body, Desjardins fell short of the requisite attention to detail required to safeguard sensitive information. This verdict made it abundantly clear that Desjardins' internal governance changes were not just a proactive measure, but a fundamental requirement imposed by regulatory oversight.

# **Industry-wide Implications**

The Desjardins breach did not just shake the foundation of one institution; it sent ripples across the entire Canadian financial sector. Suddenly, what was considered an internal issue had exploded into a nationwide conversation about the systemic vulnerabilities in data management and security. The breach found its way into case studies dissected in industry forums and academic classrooms, sparking widespread discourse on information security. Regulatory agencies, already under increasing public pressure, reviewed their timelines for enhancing and updating privacy laws to address such vulnerabilities. The public's attention towards issues of cybersecurity was elevated to unprecedented levels. The breach, although devastating for Desjardins, acted as a catalyst for transformative changes that impacted not just the cooperative but the entire industry.

#### The Road Ahead

The process of rebuilding for any firm is undoubtedly challenging. Regaining lost trust involves more than just issuing apologies and meeting regulatory standards; it requires a sustained effort to demonstrate a renewed commitment to member security. Transparent communication is key, and that's what Desjardins did by providing regular updates on the steps it took to enhance data protection.

In parallel, legislative bodies also worked actively to strengthen regulations, striving to ensure that incidents like this become cautionary tales rather than recurring nightmares. However, as technology continues to advance, so does the sophistication of such attacks. The breach served as a painful but vital reminder of the inherent complexities and threats of the digital age, shaping the cooperative's strategies and policies in a world where data is both an asset and a potential liability.

# References

- Gaps in safeguards led to massive Desjardins security breach: Privacy commissioners. (2020, December 14). CBC. <a href="https://www.cbc.ca/news/business/desjardins-breach-privacy-report-1.5840171">https://www.cbc.ca/news/business/desjardins-breach-privacy-report-1.5840171</a>

  Investigation into Desjardins' compliance with PIPEDA following a breach of personal information between 2017 and 2019. (2020, December 14). Commissariat à la protection de la vie privée du Canada / Office of the Privacy Commissioner. <a href="https://priv.gc.ca/en/opc-actions-and-decisions/investigations/investigations-into-businesses/2020/pipeda-2020-005/">https://priv.gc.ca/en/opc-actions-and-decisions/investigations/investigations-into-businesses/2020/pipeda-2020-005/</a>
- News release. (2020, December 14). Commissariat à la protection de la vie privée du Canada / Office of the Privacy Commissioner. <a href="https://www.priv.gc.ca/en/opc-news/news-and-announcements/2020/nr-c">https://www.priv.gc.ca/en/opc-news/news-and-announcements/2020/nr-c</a> 201214/
- Rodrigues, J. (2022, June 23). *The Desjardins data breach + what we can learn from it*.

  TitanFile. <a href="https://www.titanfile.com/blog/the-desjardins-data-breach-what-we-can-learn-from-it/">https://www.titanfile.com/blog/the-desjardins-data-breach-what-we-can-learn-from-it/</a>
- What you need to know about the Desjardins data breach. (2019, June 27).
  - CBC. https://www.cbc.ca/news/canada/montreal/desjardins-data-breach-explain-1.5185163