Risk Register 2024-08-23 #1

Bradesco Bank Argentina SA - CC 25 De Mayo 555 - CABA

Operating environment:

The bank is located in Puerto Madero with low crime rates. Many people and systems manage the bank's data: 100 local employees and 20 remote employees.

The bank's customer base includes 13,872 individual accounts and 2,190 business accounts.

The bank's services are marketed by a professional football team and ten local companies in the city.

There are strict financial regulations that require the bank to protect your data and funds, such as having enough cash on hand each day to meet the Central Bank's requirements.

| Asset | Risk(s) | Description | Probability | Gravity | Priority |
| --- | --- | --- | --- | --- | --- |
| Funds | Business email compromised | An employee is tricked into  share information  confidential | 2 | 2 | 4 |
| Database  of users  committed | Customer data is  poorly encrypted or  protected | 2 | 3 | 6 |
| Records are leaked  financial | A database server  Backup data is from  public access | 3 | 3 | 9 |
| Heist | The bank's safe  is left open | 1 | 3 | 3 |
| Interruption  of the chain  Supply | Delays in delivery due to  to natural disasters | 1 | 2 | 2 |
| Grades | How are security events possible considering the risks you face?  the asset in its operating environment?  Doing business with other companies could increase data risks because it presents additional avenues for information to be compromised.  The risk of robbery is significant, but it may not be a priority because the bank is located in an area with low crime rates. | | | | |

Asset: The asset is at risk of being harmed, damaged or stolen.

Risk(s): A potential risk to the organization's data and information systems.

Description: A vulnerability that may lead to a security incident.

Probability: A score of 1-3 of the chances that a vulnerability has of being exploited.

1 means a low probability, 2 means a moderate probability, and 3 means a high probability.

Severity: Score of 1-3 of the potential damage the threat would cause to the business.

1 means low severity, 2 means moderate severity, and 3 means high severity.

Priority: Use the following formula to calculate the overall score: Likelihood x Impact Severity = Risk

Risk Matrix



|  | Low  1 | Moderate  2 | High  3 |
| --- | --- | --- | --- |
| High  3 | 3 | 6 | 9 |
| Moderate  2 | 2 | 4 | 6 |
| Low  1 | 1 | 2 | 3 |

