



**SECURITY  
SOLUTIONS  
FOR BANKS**

**ISEO**<sup>®</sup>  
UN MONDO PIÙ SICURO  
[iseo.com](http://iseo.com)









## PROJECTS AND SPECIFICATIONS



For the security world, a sector in which ISEO has been a leading player for many years, this is a time of sweeping change and major technological innovation.

As demand is becoming ever more complex and diversified, it is becoming equally challenging to

respond rapidly and effectively to the needs of the market. This is why ISEO has created a whole new team to support professionals in this sector, helping them to identify the best possible security solutions for any needs. This new team offers its assistance on every single project

free of charge, from analysing needs and evaluating feasibility to creating the final document which contains the agreed solutions, the relevant specifications and material lists.

WITH ITS NEW "PROJECTS TEAM", ISEO DEMONSTRATES ITS COMMITMENT TO OFFER COMPREHENSIVE SUPPORT IN EACH STAGE OF A PROJECT: FROM ANALYSIS AND DEVELOPMENT TO THE CREATION AND DELIVERY OF THE FINAL DOCUMENT.



## SECURITY FOR BANKING FACILITIES



The banking world is constantly evolving: up to a few years ago, bank branches were considered the central points for cash management, resulting in all material security systems being concentrated and managed in-branch. With the introduction of innovative technologies designed to offer alternative ways of managing money

(such as smart ATMs available 24 hours a day), material security has been directed towards self-service banking areas. These areas have to allow evacuation immediately when required (safety) and at the same time let bank staff – and only bank staff – to access the branch outside of public opening hours (security). ISEO has been working

with various players in the banking sector for many years now, promoting numerous safety and security solutions that aim to ensure protection strategies are always successful. Today the ISEO Group offers a huge range of electronic solutions responding to the specific needs of integration with other systems.



## PRIMARY NEEDS

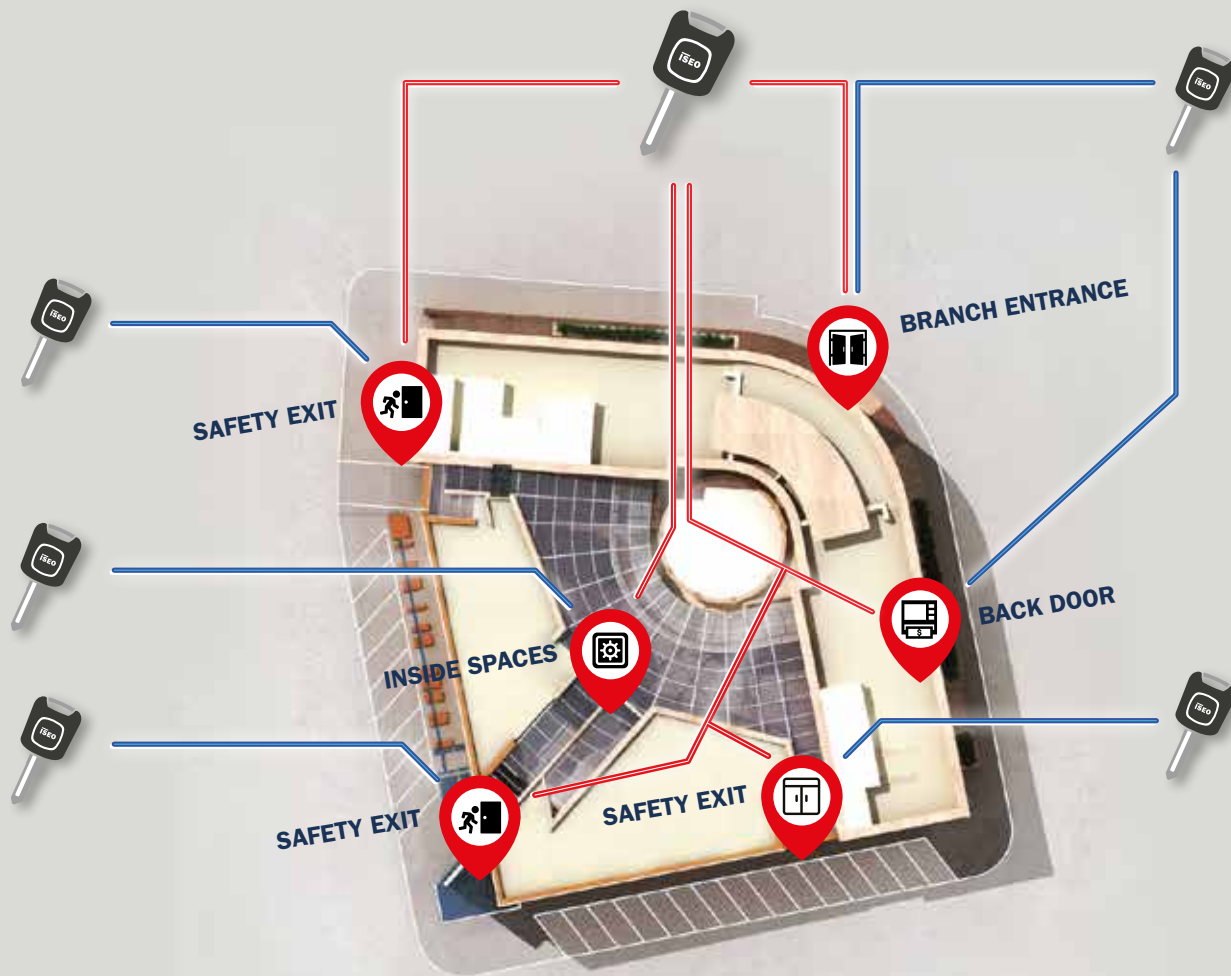


ISEO OFFERS COMPREHENSIVE SUPPORT IN DEFINING FLEXIBLE, TECHNOLOGICALLY ADVANCED SOLUTIONS TO RESPOND TO ANY POSSIBLE NEED.

- 1 ENTRANCE TO SELF-SERVICE BANKING AREA** The entrance to the bank is often equipped with electronic access systems for users. This area requires solutions that efficiently manage the flow of people within the area itself.
- 2 BRANCH ENTRANCE** Particular attention to safety and security concerns must be paid in terms of access to the branch. Potential breaches must be dealt with in a context-sensitive way, while allowing for easy movement of people during the bank's public opening hours.
- 3 SAFETY EXITS** These exits must comply with applicable legislation and allow people to evacuate safely even during situations of extreme danger, thus contributing to increasing the safety of the entire building.
- 4 INSIDE SPACES**, access to reserved areas and security rooms require a high level of protection and access authorisation management using diverse, combined and integrated solutions.
- 5 ATM BACK DOOR** The access rights to these areas must only be granted to authorised personnel. This can be done using an access control system with high security standards and simultaneously choosing a solution with adequate resistance to potential break-in attempts.



## MECHATRONIC MASTER KEY PLAN



### What is a Master Key system?

**A KEY FOR EVERYONE,  
AND A SINGLE KEY FOR ALL.**

It is a set of cylinders installed on different doors with a very special feature: each cylinder may be opened with its own specific key, but also with a "Master Key" which works with all cylinders.

### What is the purpose of a Master Key system?

**LESS KEYS, GREATER COMFORT  
AND SECURITY.**

It reduces the number of keys necessary (with just one key instead of many) to access multiple doors, and also allows for differentiated user access.

### EXTENDING AN ISEO SYSTEM IS EASY.

Current ISEO technology makes it possible to extend a system without having to replace the existing cylinders.



  
**ISEO**<sup>®</sup>

# Multiblindo Motion EXIT

The new **Multiblindo eMotion EXIT** automatic electromechanical lock with panic function has all the features of the Multiblindo eMotion, only with the addition of a operating bar. It also has a micro-switch that can detect the status of the deadbolts. From the outside, it is operated not with a key or a handle, but rather using the most advanced electronic access control systems available on the market, such as a keypad, transponder or PIN code. From the inside, it is operated electronically using a standard keyboard that allows the end user to choose the locking mode: Total, Light or Free. The panic push bar retracts the deadbolts and the latchbolt.



## PRO EXIT OPERATING BAR

Panic operating bar to which a micro-switch can be fitted. It detects emergency opening. With AntiGerm antibacterial protection.



## IT IS CERTIFIED

in accordance with the EN 1125:08 standard in combination with the relevant strike plates and with the Pro EXIT operating bar, with the following classification:

**3 7 6 B 1 4 2 1 A B**

**Anti**  
GERM

**PERMANENT  
ANTIBACTERIAL  
PROTECTION.**

**AntiGerm** is a permanent antibacterial treatment that is not harmful to human health and that ISEO has decided to apply to its range of panic exit devices.

The treatment **slowly and continuously releases silver ions** that penetrate the microbial organism and prevent its reproduction by attacking its DNA and inhibiting cellular respiration.



## PRIMARY SOLUTIONS USED IN **BANKING FACILITIES**



### **ACCESS CONTROL AND MANAGEMENT**

Access control and management is a crucial factor and a priority in safety and security.

Ensuring the reliability and efficiency of a system and making it simple and effective to use is the challenging goal that ISEO sets for its products.

Continuous investment, research and development of innovative solutions and application of pioneering technology is a key factor in ISEO strategy for growth.

The support of the Projects Team is offered free of charge to professionals in the sector. It is crucial at the start of any project to help identify the best possible solution for any application and the relative specifications, quickly and effectively.



## CYLINDERS



The cylinder is the heart of a security system: it is the structural element whose design and manufacturing characteristics ensure effective closing performance. In parallel with its continuous research, ISEO also conducts in-process tests to check samples from the daily output.

## LOCKS



The lock provides the framework of a security system: ensuring the solidity, strength and durability of a door closure system. The ISEO group manufactures locks in Italy, Germany, Spain and France through its member companies specialised in this sector.

## PANIC EXIT BARS



Security in this sector is governed by specific harmonised standards, and the ISEO range of solutions are designed and built to respond to these standards. All of our devices are CE certified as they are manufactured in compliance with the European standards EN 1125 (for panic exit devices) and EN 179 (for emergency devices).

## DOOR CLOSERS



ISEO has chosen to branch out into this segment to offer a complete service. And as in every area we operate in, our focus is on quality. All products are certified with the European Union mark, meaning that they are compliant with applicable standards and suitable for different types of installation. These products are also extremely durable, even in applications with intense usage.

## SOFTWARE



The innovative software solutions offered by ISEO satisfy the specific needs of the sector in terms of reliability, security and ease of use, and work perfectly with all the electronic and mechatronic devices of the ISEO ZERO1 range. The controller-based management system with web server even enables access credentials to be sent from remote locations.

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**T H E I S E O G R O U P**

ISEO IS A GROUP WITH SIGNIFICANT INTERNATIONAL PRESENCE. IT IS AN ALTERNATIVE TO BRANDS OWNED BY LARGE FINANCIAL HOLDINGS. A TEAM OF COMPANIES, EACH WITH THEIR OWN MANAGEMENT, AREA OF SPECIALISATION, ENTREPRENEURIAL SKILLS AND PRODUCTION PLANTS, WHICH WORK TOGETHER IN SYNERGY TO OFFER THE CLIENT THE BEST POSSIBLE PRODUCTS AND SERVICE QUALITY.







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