

Automated Evacuation management

EvaPlan is the automatic system that requests confirmation of presence of those on company premises in real time and manages the evacuation by swiping badges at the assembly points.

List of People Present for Evacuation Plan			
Resources Present			
Resource	Assembly Point (last detection)	Last Time Tracking	
Blanch Marco	Production Area	11/09/2012 09:20:00	
Fernandez Pedro	Production Area	11/09/2012 09:30:00	
Fornaro Enrico	Production Area	11/09/2012 08:27:00	
Garcia Graciano	Production Area	11/09/2012 08:47:00	
Martin Jean	Production Area	11/09/2012 08:50:00	
Reiss Robert	Production Area	11/09/2012 09:20:00	
Trewhani Michael	Production Area	11/09/2012 08:28:00	
Reiss Maria	Office Area	11/09/2012 09:30:00	
Brunetti Elisa	Office Area	11/09/2012 08:51:42	
Manzocchi Antonio	Office Area	11/09/2012 09:30:00	
Marchi Andrea	Office Area	11/09/2012 09:02:00	
Reiss Maria	Office Area	11/09/2012 09:20:00	
Sforza Giovanna	Office Area	11/09/2012 09:42:05	
Ventri Giannina	Office Area	11/09/2012 08:49:00	
Visitors Present			
Reception	Visitor	Company	Destination
Via Roma Switchboard	Galelli Marco	Acme SpA	Markocchi Antonio
Via Roma Switchboard	Martocchi Angela	Marcelocchi Europe	Marcelocchi Antonio
Via Roma Switchboard	Marchetti Guido	Monte Office	Reiss Maria
Via Roma Switchboard	Renzi Alberto	Marcelocchi Europe	Fernandez Pedro
		People	Visit Date
		2	11/09/2012 08:50:20
		1	11/09/2012 09:38:54
		1	11/09/2012 09:32:47
		1	11/09/2012 08:51:42

Why EvaPlan?

- Provides the list of people present updated in real time
- Eliminates the need to stay inside the facility to launch calculations or printouts at the beginning of the emergency
- Speeds up evacuation management compared to paper presence confirmation lists, minimising errors
- Logs all the emergencies and evacuation drills carried out at the Company
- Processes emergency statistics (duration, people present at assembly point, time between start of evacuation and first time tracking at assembly point, etc.)
- Can be combined with Sesamo Reception to monitor visitors



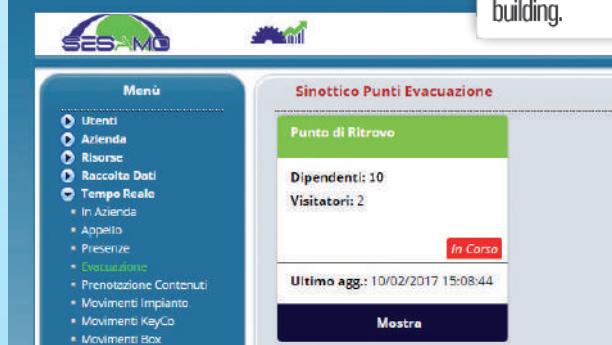


Prints the list of people absent at the evacuation point

Thanks to the printer installed with the EvaPlan touchscreen terminal, it is possible to print the list of Employees and Visitors who did not show up at the assembly point, in order to immediately verify that they are not inside the building.

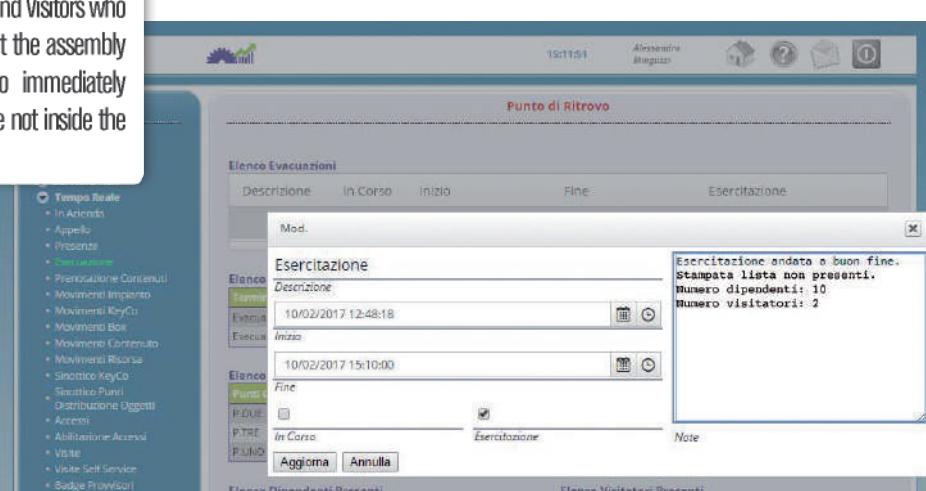
- Provides the total number of people present at the Company in real time
- Show the presence confirmation list divided between employees and visitors
- Manage evacuations directly from the assembly points
- Select the emergency management method through the touchscreen terminal at the evacuation point
- Use any type of badge already in use at the Company
- “Cross off” an employee or visitor, even manually, on the touchscreen
- Report the end of the emergency to the Sesamo software through the terminal
- Indicate, at the end of the presence confirmation request, who is still inside the facility, providing the names printout

EVACUATION LOG AND STATISTICS



The screenshot shows the Sesamo software interface with the following details:

- Menu:** Utenti, Azienda, Risorse, Raccolto Dati, Tempo Reale, In Azienda, Appello, Presenze, Evacuazione, Prenotazione Contenuti, Movimenti Impianto, Movimenti KeyCo, Movimenti Box.
- Sinottico Punti Evacuazione:**
 - Punto di Ritrovo:** Dipendenti: 10, Visitatori: 2, Status: In Corso.
 - Ultimo agg.: 10/02/2017 15:08:44.
 - Mostra button.



The screenshot shows the Sesamo software interface with the following details:

- ELENCO EVACUAZIONI:**
 - Mod. Esercitazione: Descrizione: 10/02/2017 12:48:18, Inizio: 10/02/2017 15:10:00, Fine: In Corso, Esercitazione: Aggiorna, Annulla.
 - Elenco Dipendenti Presenti: Esercitazione andata a buon fine, stampata lista non presenti. Numero dipendenti: 10, Numero visitatori: 2.
 - Elenco Visitatori Presenti: Note.

On the Sesamo software, the supervisor declares the end of an emergency situation for the entire “Group of Evacuation points”. Sesamo EvaPlan saves a log of all Emergencies and Evacuations carried out, with results, notes, list of people present and enables to export reports.

INTEGRATION WITH SESAMO SUITE FOR VISITORS MANAGEMENT AND ACCESS CONTROL

EvaPlan integrates with the Sesamo Access Control Suite, which records and stores all entrances and exits. In the event of an emergency, EvaPlan recognises badges already used by employees, and any badges assigned to visitors for access and presence.

Elenco Visite per la reception Centralino Via Roma											
Mod.	Pass	Doc.	ID	Pass	Visitatore	Nr	Azienda	Badge	Destinatario	Data Inizio	Data Fine
			53		Barbieri Giorgio	1	Mondo Ufficio	Brunetti Elisa	15:31:45	<input type="button" value="Chiudi"/>	
			28	158	Trezza Michele	1	Softer Bologna	Blasi Maria	09:06:27	<input type="button" value="Chiudi"/>	
			3	201	Ronchi Alberto	1	Manutenzioni Europa	Fernandez Pedro	08:47:42	<input type="button" value="Chiudi"/>	
			46	835	Fornasari Arturo	1	Acme SpA	Gentile Giancarlo	08:12:24	<input type="button" value="Chiudi"/>	
			5	104	Marchetti Giulio	1	Mondo Ufficio	Rossi Mario	07:32:47	<input type="button" value="Chiudi"/>	
			30	314	Pedretti Giulio	1	Telecom Italia	Gentile Giancarlo	24/07/2017 15:02:16	<input type="button" value="Chiudi"/>	