Schindler Lobby Vision®
Supervisory monitoring system for elevator and escalator installations

Lobby Vision® is the latest and third generation of Schindler monitoring application, which is a PC-based interactive system with a contemporary graphical user interface. Lobby Vision allows the monitoring of all elevators and escalators in a building and/or in groups of buildings (e.g. on a campus).

Highlights at a glance:
– Capability to handle multiple buildings individually
– Campus view to monitor overall status
– State of the art user interface with zoom in/out capabilities, as well as detailed floor plans if needed
– Fast, detailed statistics moreover one year of historical data
– Replay mode at any point in time within historical data
– High scalability: from single-PC to multiple-PCs if needed
– Online-Help is PDF based and allowing easy printing.

Main functions

Wide range of control and information facilities:
– Supervision of elevators/escalators
– Elevator/escalator service switching
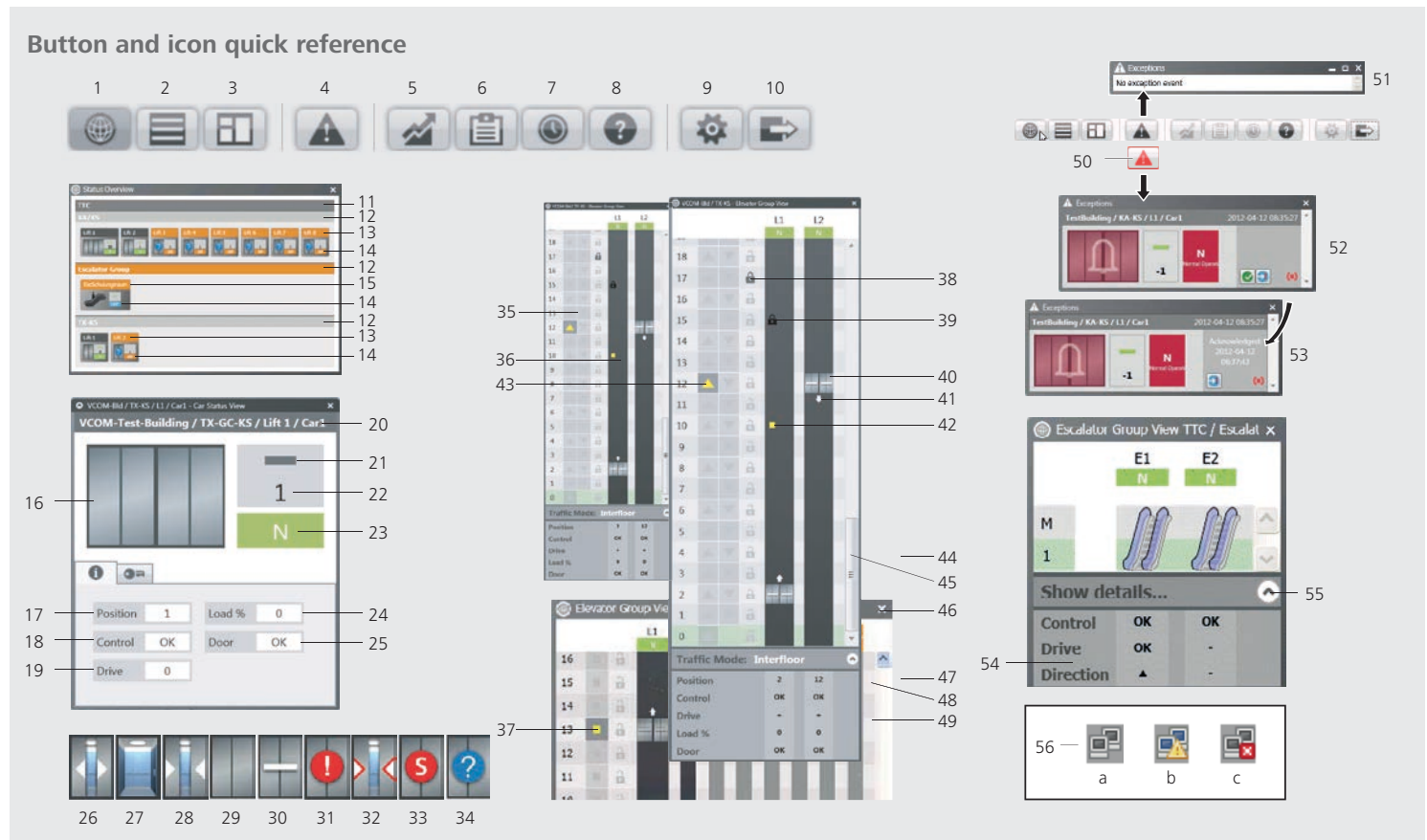– Recording of operation and performance data for performance statistics

Application range

Combination with Schindler elevator controls	Miconic NX
	Miconic TX
	Schindler ID
	Miconic HX
	Port Technology
Combination with Schindler escalator controls	Miconic F

Schindler

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Button and icon quick reference

1	Status view
2	Floor view
3	Building complex view
4	Exception view
5	Statistics view
6	Event log view
7	Scheduler view
8	PDF Help
9	Configuration tool
10	Login/Logout
11	Building name bar
12	Group name bar
13	Elevator name bar
14	Operation mode indicator
15	Escalator name bar
16	Car name
17	Car movement symbol
18	Car position
19	Operation mode indicator
20	State of load measurement system
21	Door controller state
22	Drive state
23	Elevator controller state

24	Car position
25	Door state
26	Door opening
27	Door open
28	Door closing
29	Door closed
30	Door locked
31	Door error
32	Door nudging
33	Door stop
34	Door state unknown
35	Pending boarding call
36	Pending destination call
37	Pending floor call (PI controller mode)
38	Locked floor/boarding
39	Locked destination
40	Car position in the building, door state
41	Travel direction
42	Pending car call
43	Pending floor call with travel direction request (only collective mode)
44	Click to collapse/expand info panel
45	Elevator traffic mode

46	Additional info panel
47	Click to collapse/expand customer state panel
48	State panel for customer group
49	State panel for customer units
50	Button „Exception View" indicating an exception
51	Window „Exceptions" indicating no exception
52	Window „Exceptions" indicating an exception
53	Window „Exceptions" indicating an acknowledged exception (alarm condition still present)
54	Status information table (collapsible)
55	Expand/collapse chevron
56	a: Status: All connections OK b: Status: Connection(s) to communication adapter(s) down c: Status: Connection to dispatcher down

How it works

Lobby Vision presents information using on-screen display, and accepts control inputs simply through a graphical user interface. The specification of each Lobby Vision is user-defined.

This may be as complex as a control room facility for supervising many systems in an entire group of buildings, or as simple as a reception desk unit for monitoring a single group of elevators.
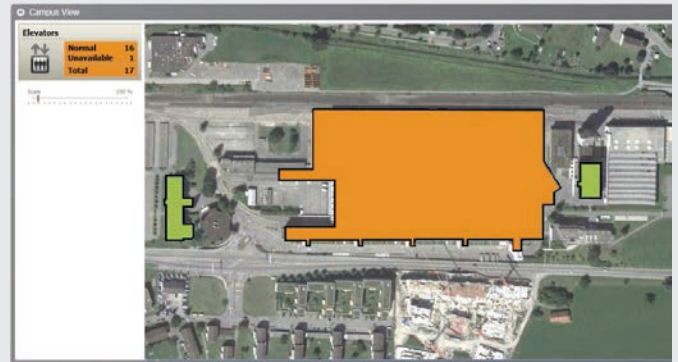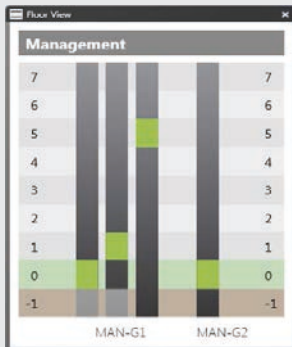
Status View
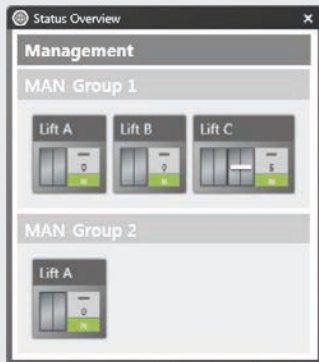
The status overview window shows the elevator and escalator groups, as well as a combined view of all elevators and escalators contained in one building.

Building complex view

All buildings, elevators and escalators groups, as well as elevators and escalators in one plan view, will be visualized with a campus view.
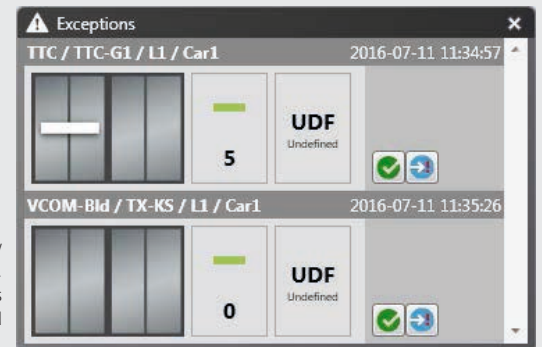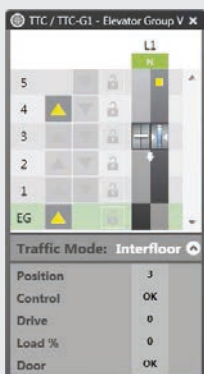
Floor View

Floor view displays the elevator and escalator groups along with all floors served by each unit.
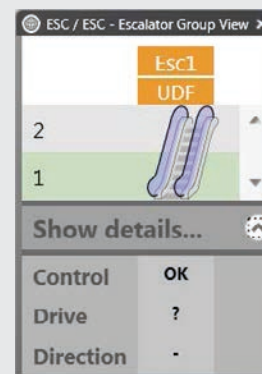
Exception view

There's one exception view window of the whole campus. This display shows notifications and errors for elevators and escalators in the campus.
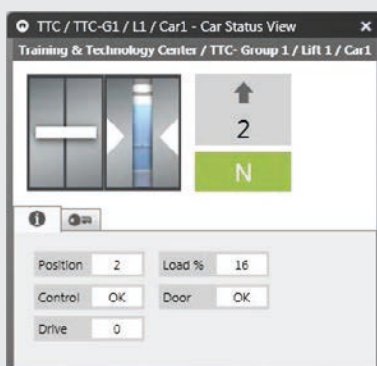
Elevator group view

Elevator group view displays the elevators by group along with floors.

Escalator group view

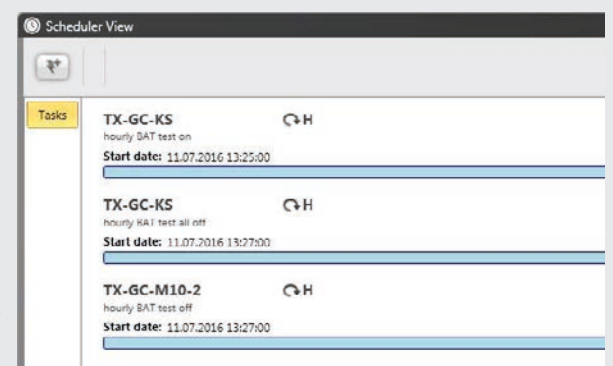Escalator group view displays the escalators by location.

Car status view

Car status view displays the status of an individual elevator including operation mode, door position, and direction of travel.

Schedule view

Schedule view displays the user established alarms, recording schedules, and alerts.

Green matters

Schindler incorporates sustainable green features into our elevator and escalator systems and offers energy saving modernization upgrades. Improving the environmental impact of our products and processes, particularly our own consumption of energy and materials, is fundamental to our corporate responsibility and reinforces our position as an industry leader. Schindler maintains a continuing commitment to improving mobility while preserving resources and minimizing energy consumption.

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Schindler is a member organization of the U.S. Green Building Council.

Schindler has received renewal to ISO 14001:2004 and ISO 9001:2008 certificates.