

A COMPLETE ANALYSIS OF YOUR BUILDING DOORS

# KONE Care for Life<sup>™</sup>

#### A good first impression starts at your door

The automatic building door is the first thing tenants and customers see when they enter your building. This is not only an issue of aesthetics. Well-functioning building doors improve safety and accessibility, while reducing repair costs. In industrial situations well functioning doors support production and enable efficient flow of goods and services. The doors can also have a considerable impact on energy efficiency. Properly functioning doors and weather seals can considerably reduce heating and cooling costs.

# **KONE** Care for Life for your building

The KONE Care for Life analysis includes an assessment of your equipment, a report on its condition and recommendations for improvement. The first step is a thorough on-site evaluation by a KONE professional covering its structure, safety, accessibility, energy efficiency and aesthetics.

#### Next steps

There are a number of steps that you can consider depending on your requirements and the condition of the doors. If your equipment is in good shape, KONE may recommend regular maintenance and minor upgrades. For doors with several structural and safety issues, modernization or full replacement may be the most cost-effective long-term solution.

Once you have reviewed the report, please contact your local KONE team for further advice on the most appropriate actions for your doors.



### **KEY BENEFITS**

#### Lifecycle management

- Systematic analysis by trained specialists
- Efficient lifecycle management of equipment

# Safety & accessibility

 Safety and accessibility mean more than conforming to regulations. The important thing is to make the equipment safe and convenient for all users.

#### **Aesthetics**

 First impressions matter - the building doors are one of the first things tenants or customers see when they enter your building.

# Performance

 Reliable, efficient, continuous operation is important to ensure smooth people flow in the building.

# **Eco-efficiency**

• There is great potential for energy savings with well-functioning doors.



# KONE Care for Life<sup>™</sup> Report



| Building:         |           |           |  |   |          |
|-------------------|-----------|-----------|--|---|----------|
| Custor            | mer con   | tact:     |  |   |          |
| Equipment Number: |           |           |  | Age (approx):   |          |
| Manufacturer:     |           |           |  | Technician:   |          |
| Model/Type:       |           |           |  | Survey Date:  |          |
| Yes Poor          | No Fair E | excellent | <ol> <li>Performance</li> <li>Agreement for regular preventative</li> <li>Panels and locks: Door panels, hing locks, security devices</li> <li>Tracks/guides: Rails, tracks, arrester</li> <li>Balancing/stabilization: Springs, corropes and connections</li> </ol> | es, wheels, carriages,<br>/limiter, control cables  | Comments |
|                   |           |           | <ol> <li>Motor: Motor, gearbox</li> <li>Control unit: Control box, contactors</li> <li>Transmission: Cables, chains, belts,</li> </ol>   |   | Comments |
|                   |           |           | <ul><li>Safety &amp; Accessibility</li><li>8. Impact protection and guarding</li><li>9. Infrared sensors for both motion are photocells</li></ul>  | nd presence detection,  | Comments |
|                   |           |           | <ul><li>10. Electrical/emergency battery</li><li>11. Emergency opening device, Emergency</li><li>12. Parachute / free fall protection systems</li></ul>  | Electrical/emergency battery Emergency opening device, Emergency stop button Parachute / free fall protection system Indicator light, lighting in the area of operation |          |
|                   |           |           | <ol><li>Access and accessibility: Key switches,<br/>optical readers, buttons</li></ol>   | program device,   | Comments |
|                   |           |           | <ul><li>Energy efficiency</li><li>16. Door opening adjustable to limit he</li><li>17. Weather seals and brushes, insulation</li></ul>  |   |          |
|                   |           |           | Aesthetics  18. Paint, corrosion, general appearance   | e, operating noises   | Comments |
|                   |           |           | dation, cost estimate  |   |          |

For more information go to www.kone.com