Description: Energy efficient elevators are smartly designed on advanced energy saving technology. The energy efficient elevators can be termed as smart as they provide automated features for energy management. The advanced technology saves energy operating cost and also helps to accomplish values of green infrastructure inside a workplace. Hence, the Energy Efficient Elevators technology is experiencing increasing adoption worldwide.

The energy efficient elevators system comprises of technologically advanced digital security controls such as touch screen access controls, biometric access controls and others. Energy efficient elevators work on advanced systems like controllers, sensors, motors and drivers which help consume less energy and decreases the waiting time of passengers.

The major restraints of Energy Efficient Elevators market are lack of information and awareness of the actual electricity consumption of escalator systems, lack of information and awareness of the energy efficient technologies in the market and low state of knowledge on the economic efficiency of the technological measures. Worldwide, fast growing economies and growing construction businesses is further fueling the market growth. Instant rising concerns related to the developments and safety towards the merging of access controls will be the major factors for the growth of energy efficient elevators market. Other drivers include demand for more convenience, energy efficiency, urbanization and enhanced security.

The Energy Efficient Elevators market rise at a compound annual growth rate (CAGR) of 9.5 percent from 2015 to 2020.

Nowadays, commercial applications contribute to the highest market share worldwide due to high acceptance of office building applications. However, residential applications are estimated to boost the market in future due to rising market for high-rise buildings.

Since few years, Asia-Pacific region is experiencing rapid market growth due to rising real estate spending. In future Asia-Pacific region is expected to lead the market.

The global energy efficient elevators consists various products such as Keypad and Touch Based Systems elevators, Card based system elevator, biometric based system elevators and others.

Global Energy Efficient Elevators market is segmented from products perspectives; the market is segmented into elevator modernization, elevator access control & security and elevator automation. Elevator modernizations products/services are gaining rapid growth and expected to witness higher growth rate. Elevator access control & security products are also receiving traction in the market due to increasing security concerns worldwide. These advancements in the elevator technology will raise the growth of energy efficient elevators market in the coming years.

The global energy efficient elevators market key players are Hitachi Ltd., Mitsubishi Electric Corp, Evident Technologies, Schindler group, Hyundai elevators co., Ltd., Honeywell International, Digitalpersona, Inc., Linear LLC and others.

Please note: As this product is updated at the time of order, dispatch will be 72 hours from the date the order and full payment is received.
3. Market Insights
3.1 Market Overview
3.2 Factors Driving the Market
3.2.1 Energy efficiency
3.2.2 Centralized controls
3.2.3 Urbanization
3.2.4 Enhanced security
3.3 Factors Restraining the Market
3.3.1 Higher Cost
3.3.2 Limited Awareness
3.4 Industry Value Chain Analysis
3.5 Industry Attractiveness - Porter's Five Forces
3.5.1 Bargaining Power of Suppliers
3.5.2 Bargaining Power of Consumers
3.5.3 Threat of New Entrants
3.5.4 Threat of Substitute Products or Services
3.5.5 Competitive Rivalry among Existing Competitors
3.6 Current Opportunities in Market
4. Energy efficient elevators Market Segmentation
4.1 Energy efficient elevators Market - By Access Control and Security
4.1.1 Keypad and Touch Based Systems
4.1.2 Card Based Systems
4.1.3 Biometrics Based Systems
4.2 Energy efficient elevators Market - By Elevator Automation
4.2.1 Motors & Drivers
4.2.2 BMS
4.2.3 Sensors and Controllers
4.3 Application - By End User
4.3.1 Industrial
4.3.2 Commercial
4.3.3 Residential
4.3.4 Institutional
4.3.5 Others

6. Energy Efficient Elevators Market by Region

6.1 North America
6.1.1 Introduction
6.1.2 United States
6.1.3 Canada
6.1.4 Others

6.2 Europe
6.2.1 Introduction
6.2.2 United Kingdom
6.2.3 France
6.2.4 Germany
6.2.5 Others

6.3 Asia Pacific
6.3.1 Introduction
6.3.2 China
6.3.3 Japan
6.3.4 Australia
6.3.5 South Korea
6.3.6 India
6.3.7 Others

6.4 Latin America
6.4.1 Introduction
6.4.2 Brazil
6.4.3 Mexico
6.4.4 Argentina
6.4.5 Others

6.5 Middle East and Africa
6.5.1 Introduction
6.5.2 Saudi Arabia
6.5.3 United Arab Emirates
6.5.4 Israel
6.5.5 South Africa
6.5.6 Others

7. Competitive Intelligence
7.1 Vendor Market Share
7.2 Patent Analysis
7.3 Product Benchmarking

8 Company Profiles
8.1 Hitachi Ltd.
8.2 Mitsubishi Electric Corp
8.3 Evident Technologies
8.4 Fujitec Co., Ltd.
8.5 KONE
8.6 Schindler group
8.7 OTIS Elevator Company
8.8 Hyundai elevators co., Ltd.
8.9 ThyssenKrupp Elevator AG.
8.10 Honeywell International

9. Investment Analysis
9.1 Recent Mergers and Acquisitions
9.2 Investor Outlook


Ordering:
Order Online - http://www.researchandmarkets.com/reports/3803943/
Order by Fax - using the form below
Order by Post - print the order form below and send to
Research and Markets,
Guinness Centre,
Taylors Lane,
Dublin 8,
Ireland.
Fax Order Form
To place an order via fax simply print this form, fill in the information below and fax the completed form to 646-607-1907 (from USA) or +353-1-481-1716 (from Rest of World). If you have any questions please visit http://www.researchandmarkets.com/contact/

Order Information
Please verify that the product information is correct and select the format(s) you require.

- **Product Name:** Global Energy Efficient Elevators Market - Forecasts and Trends (2016 - 2021)
- **Web Address:** http://www.researchandmarkets.com/reports/3803943/
- **Office Code:** SC

Product Formats
Please select the product formats and quantity you require:

<table>
<thead>
<tr>
<th>Format</th>
<th>Quantity</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Electronic (PDF) - Single User</td>
<td></td>
<td>USD 4250</td>
</tr>
<tr>
<td>Electronic (PDF) - 1 - 5 Users</td>
<td></td>
<td>USD 4500</td>
</tr>
<tr>
<td>Electronic (PDF) - Enterprise wide</td>
<td></td>
<td>USD 8750</td>
</tr>
</tbody>
</table>

* The price quoted above is only valid for 30 days. Please submit your order within that time frame to avail of this price as all prices are subject to change.

Contact Information
Please enter all the information below in **BLOCK CAPITALS**

- **Title:** [ ] Mr  [ ] Mrs  [ ] Dr  [ ] Miss  [ ] Ms  [ ] Prof
- **First Name:** __________________________  **Last Name:** __________________________
- **Email Address:** *
- **Job Title:** ________________________________________________________________
- **Organisation:** ____________________________________________________________
- **Address:** ________________________________________________________________
- **City:** ________________________________________________________________
- **Postal / Zip Code:** _______________________________________________________
- **Country:** _______________________________________________________________
- **Phone Number:** ___________________________________________________________
- **Fax Number:** ____________________________________________________________

* Please refrain from using free email accounts when ordering (e.g. Yahoo, Hotmail, AOL)
Payment Information

Please indicate the payment method you would like to use by selecting the appropriate box.

☐ Pay by credit card:  You will receive an email with a link to a secure webpage to enter your credit card details.

☐ Pay by check:  Please post the check, accompanied by this form, to:

Research and Markets,
Guinness Center,
Taylors Lane,
Dublin 8,
Ireland.

☐ Pay by wire transfer:  Please transfer funds to:

Account number 833 130 83
Sort code 98-53-30
Swift code ULSBIE2D
IBAN number IE78ULSB98533083313083
Bank Address Ulster Bank,
27-35 Main Street,
Blackrock,
Co. Dublin,
Ireland.

If you have a Marketing Code please enter it below:

Marketing Code: _______________________

Please note that by ordering from Research and Markets you are agreeing to our Terms and Conditions at http://www.researchandmarkets.com/info/terms.asp