Modernization Solutions
For a smart elevator.
You can now modernize your Elevator's aesthetics and technology, in stages or at one-go, at your pace and budget.

So your old Elevator works better and looks smarter. Moreover, it translates into money savings, increased property value, improved energy efficiency, smoother ride quality and enhanced safety.

Finally an elevator that you can be proud of !!!

How Elevator Modernization enhances your everyday life
When is elevator modernization necessary?

1. You feel your elevator is not safe to use.

2. You call often for service since elevator is not functioning.

3. You get frequent complaints about: noise, uneven leveling with destination floors and shut downs.

4. Your elevator cabin looks old and wornout.

5. You would like your elevator to have a safer, smoother and more comfortable ride.

6. You want your elevator to be more energy efficient.

If one or more of the above statements is TRUE, please call us to modernize your elevator.
Solution tailored to meet your specific needs.

Free consultation.

There are many factors to consider before deciding to upgrade your Elevator. Many operational issues and options need to be carefully evaluated.

Are you contemplating if you should opt for partial repair or a full scale modernization? This is where our modernization team steps-in. They guide you on whether you need only partial upgrades and repairs or full-scale modernization.

We happily provide free diagnosis and preventive health check-up for your Elevators.

Savings.

By improving the overall performance of your Elevator, our modernization solutions help you decrease your maintenance and utility costs.

Our modernization solutions help; reduce your power consumption, lessen breakdowns and downtime – leading to significant decrease in overall operating cost by avoiding frequent replacement of spare parts.

Energy efficient.

We have specifically designed our modernization solutions to help you achieve sustainable efficiency in your building. Advanced technologies in our power systems (controller, machine, drive) and door operation can improve the traffic handling capacity and energy efficiency of your existing Elevator system.

Meet your specific needs.

Modernization with thyssenkrupp gives you the freedom to combine packages and products that bring you the latest technology at a value that fits your budget. Whatever the make, model, manufacturer or age of your Elevator, our experts come prepared with our performance packages, a tried-and-tested solution for your elevator problem.
Know-how and services you can rely on.

**Safer solutions.**

The safety of our passengers is of paramount importance to us and this is reflected in all our solutions. We employ thorough systems and processes to ensure everything is in order and functions properly - we leave nothing to chance.

Our modernization solution meets the latest safety standards and compliance codes thereby improving your Elevators’ safety, reliability and overall performance.

**Innovative and flexible solutions.**

One of the biggest benefits of our modernization solutions is that you can retain the base structural components of your existing Elevator system and replace only what is necessary.

We have a broad and flexible range of modernization solutions throughout an Elevator life cycle. Good quality is our top priority and our State-of-the-art technology and expertise makes us the first-choice provider of modernization solutions for most applications.

**Experience based solutions.**

When you are dealing with a company that has modernized prestigious projects across verticals such as Kolkata Airport, LIC HQ, SBI HQ, NABARD, Indira Gandhi Planetarium, IHC, Patanjali Ayurveda Ltd., Beverly Park – 1 Condominium, NTPC, Hotel Orchid you can be sure of getting the best customized solutions from beginning to end. You can count on us to find the most efficient solution along with equally reliable service.

**Round the clock support.**

Our 800+ service team ensures caring attention and services 24 hours a day, 365 days a year to all our customers across the country. They help you decide what, when, and how to modernize by making planning and budgeting, simple and efficient.
thyssenkrupp moves people – the future of urban mobility.

In 40 short years, we’ve become one of the world’s leading elevator companies with unique engineering capabilities, offering next-generation solutions like MULTI, the ropeless elevator, ACCEL, an accelerated people mover, and MAX, a cloud-based predictive maintenance service. Whether building a new state-of-the-art system or optimizing and modernizing existing ones, our solutions deliver crucial energy and time efficiencies, helping to address the challenges of urbanization and transform cities into the best places to live.

A trusted partner
We support our customers throughout their project lifecycle, from the design to the end-of-life phase. Every step of the way, we strive to fully understand their needs and consistently deliver the safest, highest quality passenger transportation solutions, maintenance and modernization packages.

Through our International Technical Services, a global network of centers of excellence, thyssenkrupp trains its service technicians in a multibrand portfolio, enabling them to successfully service more than 1.3 million units under maintenance. This is a unique concept in the industry and an invaluable advantage for our customers.

thyssenkrupp – the diversified industrial group
engineering.tomorrow.together – three words that describe who we are, what we do, and how we do it. Driven by global megatrends such as urbanization and the need for efficient use of environmental resources, our global community of more than 158,000 colleagues works together with our customers to harness our engineering expertise and strive for technological and business solutions that satisfy the demand for “more” in a “better” way.

Find out more: www.thyssenkrupp.com
We provide smart and innovative products for a wide variety of applications:

- Passenger and freight elevators
- Escalators and moving walks
- Passenger boarding bridges, ground support equipment and intelligent gate systems
- Stair and platform lifts
- Customized service and modernization solutions
Mobility Solutions that take India Forward...

Confidently taking our impressive global legacy forward, we at thyssenkrupp Elevator (India) offer new installation, modernization and service for the complete product range, to our customers across India. Our mobility products match the best in industry in terms of engineering and technology. Our portfolio comprises of a wide range of passenger & freight elevators, escalators and moving walks. This range includes machine room-less (MRL) as well as machine room (MR) products for the ever growing residential sector from low to mid and high rise projects.

tKE India also offers premium high speed elevators that cater to the super highrise projects. Commercial projects, malls and shopping complexes, hospitals and hotels are some of the other important project segments. Furthermore, for situations where outright performance is not a primary criteria but functional excellence, reliability and durability remain essential, our range of practical mid/low speed elevators provide excellent value for leaner budgets.

With a host of customization options available, our world-class, durable and robust with a high degree of functionality escalators have the potential to make an architectural statement while moving people swiftly and safely between floors, indoors or outdoors. All in all, they are tailored to meet customers’ building type and specific requirements precisely.

Not to mention, horizontal or inclined, tKE India offers moving walks, which fit right in and ensure long-lasting, smooth operation while offering passengers a comfortable, safe ride. Our range of moving walks offers convenient mobility, making journeys over long spans faster and almost effortless for passengers. tKE India expertise in large infrastructure and demanding high-rise projects makes it a perfect match for the key growth sectors in the Indian construction industry. With some of the prestigious infrastructure projects such as Delhi, Mumbai and Bangalore International Airports in its portfolio, tKEI has upheld itself as best of class airport mobility solutions provider in India.

In addition, our continued investment in expanding our Indian operations, commitment to high quality standards and a collaborative approach to working with our customers and partners show that we are committed to supporting India’s future growth and prosperity in the long term. Simply put, we can assure you of our expertise in keeping people moving from A to B smoothly, stylishly and safely.
Significant Projects

Beverly Park 1 Condominium, Gurgaon
Air Traffic Control Tower, Bangalore
SBI Headquarter, Mumbai
Bombay House, Mumbai
Jaypee Vasant Continental Hotel, New Delhi
Subramanya Arcade, Bangalore
NCPA Apsara, Mumbai
PAN India Network
Nation-wide network of 6 Zonal Offices, 25 Branches and 73 Service and Response Centres.

Service Response Centres (SRC)
thyssenkrupp Elevator (India) Pvt. Ltd.

Head office & Multi-Purpose Facility

Plot No. A – 23 (L-9), MIDC Chakan Phase -2, Village – Khalumbre, Taluka – Khed, District – Pune, Pin Code – 410501, Maharashtra, India,
P: +91-2135-624500
www.thyssenkrupp-elevator.co.in
in.info@tkeap.com
Toll free number: 1800 102 8500

North Zone

429, Functional Industrial Estate, Patparganj, New Delhi, Delhi - 110092.
P: +91-11-41770200

East Zone

Malk Court, 3rd Floor, 39A, Harish Mukherjee Road, Kolkata, West Bengal - 700025.
P: +91-33-71759000

West Zone

401, The Orion Building, 5 Koregaon Park Road, Bundgarden, Pune, Maharashtra - 411001.
P: +91-20-26139610

Mumbai Zone

A-24, Vardhan House, Street No. 3, M.I.D.C. Andheri (E), Mumbai, Maharashtra - 400093.
P: +91-22-66802300

South Zone - 2

No. 18, (CTB No. 127), 11th Main Road, 33rd Cross Road, 4th Block East, Jayanagar, Bangalore, Karnataka - 560011.
P: +91-80-41369400

South Zone - 1

5/84-1, 2nd Floor, Mount Poonamallee Road (Butt Road), St. Thomas Mount, Chennai, Tamil Nadu - 600016.
P: +91-44-49050200
Alpha Package

Our entry level modernization solution brings you the latest technology at an affordable budget. It enhances your elevator safety whilst providing smoother ride quality, safer door operations and user-friendly operating panels.

Highlights

<table>
<thead>
<tr>
<th>Modernization scope of work</th>
<th>Parts upgraded</th>
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<tbody>
<tr>
<td>Controller and Operating Panel</td>
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<tr>
<td>Over Speed Governor, Tension Pulley &amp; Rope</td>
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</tr>
<tr>
<td>Car Header Improvement Kit</td>
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<tr>
<td>Landing Header Improvement Kit (Air Cord, Hanger Rollers)</td>
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How does it benefit you?

1. Improved elevator performance and passenger safety with better equipment
2. New controller with proven microprocessor technology
3. Obsolete electrical system up-graded to a safer one with latest technology
4. Enhanced power saving
5. Improved uptime
6. User-friendly operating panels
7. Cost effective, affordable solutions
Before Modernization

Controller

Over Speed Governor

Car Operating Panel

Landing Operating Panel

After Modernization
Beta Package

Using the latest elevator technology, we offer reliable and elegant elevator solutions, which can be seamlessly integrated to your existing equipment. The Beta Package from thyssenkrupp Elevator offers state of the art solutions including enhanced car aesthetics, smoother door operation, controller with improved processing speed, robust ropes and latest operating panels at the same time.

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How does it benefit you?

1. New controller with proven microprocessor technology
2. Improved elevator performance and passenger safety with better equipment
3. Enhanced aesthetics
4. Old, obsolete electrical system up-graded to a safer one with latest technology
5. Improved power saving
6. Improved uptime
7. New robust and contemporary operating panels
Controller

Over Speed Governor

Operating Panel

Car Aesthetics
Gamma Package

Gamma Package is specifically designed to provide a comfortable ride to the users. Even without a full scale replacement, you can improve elevator performance, aesthetics, and have an enjoyable experience. This package allows you to retain the base structural components of your existing system while delivering the latest technological and aesthetics standards.

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How does it benefit you?

1. New controller with proven microprocessor technology
2. Improved elevator performance and passenger safety with better equipment
3. Old, obsolete electrical system up-graded to a safer one with latest technology
4. Increased power saving
5. Improved ride comfort
6. Improved uptime
7. New robust and contemporary operating panels
8. Improved aesthetics
Controller

Over Speed Governor

Machine

Car Aesthetics

Before Modernization

After Modernization
Delta Package

Our Delta Package is specifically designed to achieve sustainable efficiency in your building. The latest technologies in the power systems (controller, machine, drive) and door operation can significantly improve the energy efficiency of your existing elevator system and extend the useful life of your elevator system.

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<tr>
<td>Complete New Door System</td>
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**How does it benefit you?**

1. New Controller with proven microprocessor technology
2. Improved elevator performance and passenger safety with better equipment
3. Old, obsolete electrical system up-graded to a safer one with latest technology
4. Increased power saving
5. Smooth door operation and improved ride comfort
6. Improved uptime and reliability
7. Enhanced aesthetics
8. Optimised use of existing shaft
9. Improved overall performance and reliability

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Controller

Over Speed Governor

Machine

Car Aesthetics

New Door System