

# Go Green!



## ***Synergy Machine Room-Less Elevators:***

Compact, gearless machines coupled with efficient drives provide smooth, comfortable travel while using less energy. The machine is located inside the hoistway, freeing up valuable building space for other needs. No drilling or underground lubricants are required for operation, making the synergy machine room-less system ideal for sustainable projects everywhere.



## ***Regenerative Drives***

Regenerative drives offer the ability to capture energy traditionally dissipated as heat in a machine room and transfer it back into a building's power grid. In addition to feeding power back into the building's grid, regenerative drives help reduce costs and power used to cool the machine room. By cutting costs and reducing environmental impact, regenerative drives are a beneficial addition to any green building.



## ***Destination Dispatch***

ThyssenKrupp Elevator's Destination Dispatch product offers a tool for efficiently routing building occupants to the elevator which will get them to their destination quickest. By offering 15% - 30% more handling capacity and shorter times to destination, passengers spend less time waiting and riding elevators. Destination Dispatch is ideal for maximizing the efficiency of your high rise elevator system.



## ***Microban***

Keep your fixtures clean and your building green. Microban protects your pushbuttons from odor and stain causing bacteria, keeping your elevators cleaner and extending the life of the buttons. Microban can be built into your pushbuttons during the manufacturing process, so it never wears away.



## ***Biodegradable Oil***

As an option for hydraulic elevators, we offer CITGO A/W Hydraulic Oil NZ 32. This oil is environmentally sensitive, inherently biodegradable, and provides outstanding anti-wear protection for your hydraulic system. CITGO A/W Hydraulic Oil NZ 32 is manufacturer approved for ThyssenKrupp hydraulic systems.



## ***Energy Calculator***

An innovative design tool for architects, building owners, property managers, and contractors, ThyssenKrupp's Energy Calculator allows side-by-side comparison of multiple elevator systems so you can find the ideal solution for your building. It's easy to use and provides estimates for yearly energy costs and carbon footprint. No more guesswork is required: now you can see just how much money going green can save you on building operation costs!

