



Gen3TM MOD Plus

AN ELEVATOR MODERNISATION SOLUTION FOR GEN2® MACHINE ROOM-LESS, MACHINE-ON-BEAM ELEVATORS

The right partner with the right solutions

Explore the benefits of the Gen3™ MOD Plus solution, which upgrades your existing Gen2® machine room-less (MRL) elevator with the latest Otis technologies and helps you avoid obsolescence issues with legacy Gen2 equipment. Our Gen3 MOD Plus solution enhances safety, improves performance and reliability, minimizes the unexpected, boosts sustainability and brings passenger experience to the next level.



ENHANCE SAFETY

Upgrade your system to the latest regulations including the new elevator safety standard. At Otis, safety is always first.



IMPROVE PERFORMANCE & RELIABILITY

Minimize shutdowns and increase the availability of your elevator. With Otis, you gain access to cutting-edge and connected solutions.



MINIMIZE THE UNEXPECTED

Control the pace, cost and planning of your project thanks to our proven experience. Our Gen3 MOD solution is compatible with your existing Gen2® installation so you can retain existing components and minimize downtime during the installation.



BOOST SUSTAINABILITY

Manage your impact on the environment by increasing efficiency and reducing energy consumption with our ReGen™ drive that comes standard on the Gen3 MOD Plus solution. The ReGen drive captures energy created by your elevator and feeds it back into the building's electrical grid.



BRING PASSENGER EXPERIENCE TO THE NEXT LEVEL

Increase the appeal of your property and provide shorter waiting times and more comfortable, accessible, connected journeys thanks to our wide range of contemporary aesthetics and advanced technologies like our eViewTM in-car infotainment screen.



Gen3[™] MOD Plus Package

Take advantage of our Gen3 MOD Plus package to upgrade your Gen2® machine room-less and machine-on-beam elevator. Avoid obsolescence of key components and improve the performance, safety and uptime of your equipment. The Gen3 MOD Plus package replaces key elevator components with a new connected control system, a gearless machine, coated steel belts and our ReGenTM drive.

Standard Upgrades

- Controller with Otis ONE™ IoT and ReGen drive
- Car Operating panel (COP)
- Landing fixtures and hall signage
- 4 Gearless machine
- New belts & Pulse™ electronic system
- Car door operator
- Car sheave and interface
- Intercom
- Position reference system (PRS)
- Hoistway light
- Traveling cable and hoistway wiring

Options

- 8 Car governor
- 9 eView™ in-car display
- Oar interior (panels, ceiling, flooring)

Discover a smarter way to modernise

To learn more about modernisation packages for your building or to request a quote visit: otis.com/mod



UPGRADE YOUR LEGACY SYSTEM TO GEN3 TECHNOLOGY



Otis ONE[™] IoT Digital Platform

Otis ONE is our IoT solution that connects your Otis elevator to the cloud to deliver a seamless passenger experience. From real-time data insights to remote services, enhance your building's performance.



eView[™] In-Car Display

Promote your building's amenities and share local news and weather with our sleek and stylish eView display. In case of an emergency, the display acts as a two-way communication tool between our OTISLINE® Customer Care Center and passengers to provide reassurance that the issue is being resolved.



ReGen[™] Drive

Manage your impact on the environment by increasing efficiency and reducing energy consumption with our ReGen™ drive that comes standard on the Gen3 MOD Plus solution. The ReGen drive captures energy created by your elevator and feeds it back into the building's electrical grid.

Gen3™ MOD Plus Main Specifications	
Max speed (m/s)	1.75
Max duty load (kg)	1,150
Max rise (m)	75
Max stops	21
Max cars in group	8
Machine position	In hoistway, on beams
Destination dispatch	DCL / FCL
Max NBRE starts / hours	180
Designed to modernise legacy technology	Gen2® R1 / MOB elevator system

Otis is the world's leading elevator and escalator manufacturing, installation and service company. We move 2.4 billion people a day and maintain approximately 2.4 million customer units worldwide, the industry's largest Service portfolio. Headquartered in Connecticut, USA, Otis is 72,000 people strong, including 44,000 field professionals, all committed to manufacturing, installing and maintaining products to meet the diverse needs of our customers and passengers in more than 200 countries and territories worldwide. To learn more, visit www. otis.com and follow us on LinkedIn, Instagram, and Facebook @OtisElevatorCo.

