

PE LIFTS GROUP

ENGINEERING RELIABLE, EFFICIENT, AND SCALABLE ELEVATOR SOLUTIONS

West Africa's Premier Elevator Engineering
Partner

ACROSS WEST AFRICA

OVER 15 YEARS OF ENGINEERING EXCELLENCE



250+

PROJECTS COMPLETED

180+

CLIENTS SERVED

6

COUNTRIES ACTIVE

15+

YEARS EXPERTISE

Our growth is driven by a relentless focus on quality and client satisfaction across the African continent, delivering world-class mobility solutions.

INTEGRATED GROUP STRUCTURE

PE LIFTS

Specialists in advanced pneumatic vacuum elevators for luxury residential applications. No pit or shaft required.

DOVE LIFTS

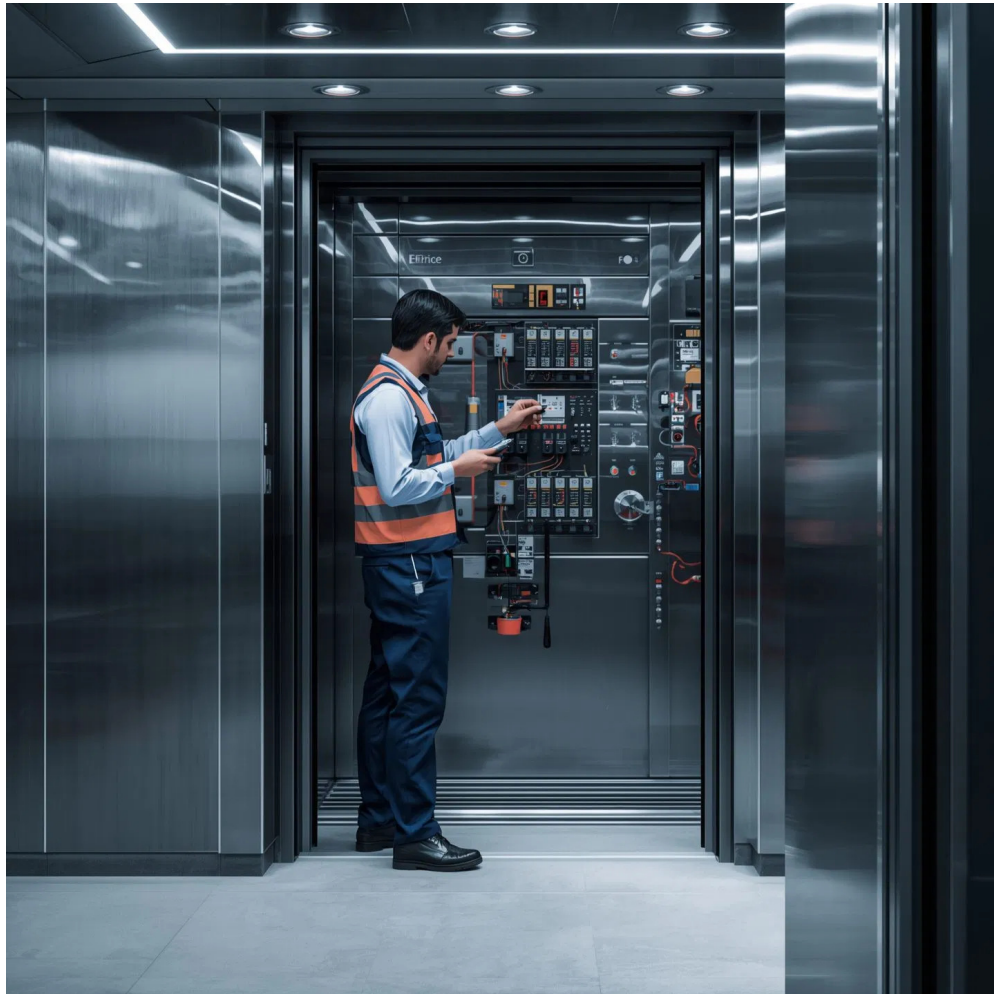
Experts in high-performance traction and Machine Room-Less (MRL) systems for commercial and high-rise use.

PE LIFTS SERVICES

Dedicated to world-class maintenance, modernization, and 24/7 technical support across the region.

FEATURE	PNEUMATIC (PE LIFTS)	TRACTION/MRL (DOVE LIFTS)
Best For	Residential / Retrofit	Commercial / High-Rise
Installation	48 Hours / No Pit	Standard Construction
Maintenance	Minimal / Eco-friendly	Regular / High Traffic

END-TO-END ELEVATOR SERVICES



SUPPLY & INSTALLATION

Global sourcing of premium components and expert onsite execution for new builds and retrofits.

ENGINEERING DESIGN

Customized vertical transportation analysis and CAD modeling for optimal building integration.

MAINTENANCE & AMC

Proactive Annual Maintenance Contracts designed to ensure 99.9% uptime and passenger safety.

MODERNIZATION

Upgrading legacy systems with smart controllers, energy-efficient drives, and modern interiors.

TECHNICAL CONSULTANCY

Expert advice on traffic flow, safety compliance, and energy optimization for large-scale projects.

ICONIC PROJECTS ACROSS THE REGION



COMMERCIAL

High-Traffic Office Complexes | Lagos & Accra



RESIDENTIAL

Luxury Villa Installations | West Africa



INFRASTRUCTURE

Transit Hubs & Healthcare | Regional Network

Delivering Tailored Solutions: From seamless guest mobility in hospitality to robust healthcare bed lifts, our portfolio reflects a commitment to engineering excellence in every sector.

STRATEGIC REGIONAL PRESENCE



WEST AFRICA HUBS

Nigeria, Ghana, Benin Republic, Togo, Senegal, Côte d'Ivoire

EAST AFRICA EXPANSION

Kenya, Tanzania

Our regional offices ensure rapid response times and localized technical support, maintaining global standards across every economic hub we serve.



THE PREFERRED ENGINEERING PARTNER

SAFETY & COMPLIANCE

Rigorous adherence to ISO 9001:2015, TÜV SÜD, and ASME A17.7 international safety standards.

REGIONAL EXPERTISE

Deep localized knowledge of West African power grids, environmental conditions, and architectural styles.

END-TO-END DELIVERY

A single point of accountability covering design, global sourcing, expert installation, and lifecycle support.

98% CLIENT
SATISFACTION

DRIVING INNOVATION & SUSTAINABILITY

REGENERATIVE DRIVES

Capturing energy during descent and braking to feed back into the building's electrical grid, significantly reducing net consumption.

SMART TRAFFIC OPTIMIZATION

AI-driven algorithms analyze passenger patterns in real-time to minimize wait times and optimize elevator dispatching.

ADVANCED SAFETY SYSTEMS

Integrated Automatic Rescue Devices (ARD) and IoT-enabled remote monitoring for 24/7 system health tracking.

EFFICIENCY COMPARISON

SYSTEM TYPE	ENERGY USE	MAINT. COST
Conventional	Baseline	Standard
PE Smart Systems	30% Lower	20% Lower
Pneumatic (PVE)	Zero Descent	Minimal



TRUSTED BY LEADING DEVELOPERS

"The pneumatic lift transformed our home accessibility without any construction mess. Truly impressive engineering and professional execution."

RESIDENTIAL CLIENT

Lagos, Nigeria

"Dove Lifts provided the most reliable traction systems for our 15-story commercial project. Their technical expertise is unmatched in the region."

PROPERTY DEVELOPER

Accra, Ghana

"Their maintenance team is proactive and highly professional. We've had zero downtime in two years across our entire facility."

LET'S ELEVATE YOUR BUILDING'S POTENTIAL TOGETHER

Partner with PE Lifts Group for Your Next Project

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REQUEST A PROPOSAL

PE LIFTS GROUP