



Build Trust, Create Values, Grow Together

03 • HVAC & MEP

DELIVERED THROUGH PRIMELYNX AIR & PRIMELYNX ENERGY

HVAC & MEP

Mechanical, Electrical & Plumbing Service Capabilities

Engineering • Facility Management • Digital Infrastructure

Kingdom of Saudi Arabia — Riyadh HQ

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HVAC & MEP

PrimeLynx Global designs, installs and maintains mechanical, electrical and plumbing systems engineered for extreme-climate performance and efficiency. This capability is delivered through our PrimeLynx Air division (HVAC installation, testing, commissioning and maintenance) together with PrimeLynx Energy (electrical, ELV and BMS integration), supporting new-build, retrofit and lifecycle maintenance programs across commercial, industrial and infrastructure assets.

Scope & Capabilities

- HVAC system design, installation and commissioning
- Electrical distribution, low current systems and power infrastructure
- Plumbing, drainage and fire-fighting system installation
- Energy-efficiency retrofits for extreme-climate performance
- Preventive and corrective MEP maintenance programs
- Compliance testing against Saudi and international standards

Our Delivery Methodology

01	Design & Load Calculation Climate-responsive MEP design with capacity and efficiency modeling.
02	Procurement & Fabrication Equipment sourcing and ductwork/pipework fabrication to specification.
03	Installation & Integration Coordinated MEP installation integrated with civil and structural works.
04	Testing & Balancing System testing, air/water balancing and performance validation.
05	Maintenance & Support Ongoing preventive maintenance to sustain efficiency and reliability.

Why PrimeLynx Global

● Systems engineered for Saudi Arabia's extreme-climate conditions	● Full MEP scope under one engineering-led team
● Energy-efficiency focus aligned with sustainability targets	● Compliance-tested to Saudi and international codes