

— ELECTRICAL CONTRACTOR · DUBAI / UAE

BUILT FOR COMPLEX DELIVERY.

Electrical infrastructure delivered with contractor discipline: structured mobilisation, controlled execution, daily reporting and complete handover documentation.



ONE TEAM. ONE SYSTEM. ONE RESULT.

PREXEN Engineering is a managed electrical subcontractor for business centres, residential developments and hotels. Site execution is supported by a complete engineering and commercial structure, one project-control platform and a single operating standard. Electrical contracting is the launch capability, with ELV expansion planned under the required UAE activities and approvals.

OPERATING MODEL

4

CORE ELECTRICAL PACKAGES

1

INTEGRATED PROJECT TEAM

LIVE

CLIENT CONTROL PORTAL

POSITIONING

MANAGED SUBCONTRACTOR

Not a labour supplier. Scope, manpower, work fronts, quantities, productivity, quality and close-out are controlled as one production system.

THE SYSTEM BEHIND DELIVERY.

Electrical execution is managed as one connected operating system — from engineering and workfront planning to QA/QC, forecasting and client visibility.

— DELIVERY CONTROL / 01

INTEGRATED SITE TOPOLOGY

A unified systems architecture.
Seamless coordination across every
discipline, from power to performance.
Delivered with precision.



LIVE PROJECT FEED
SYNCHRONISED

POWER
DISTRIBUTION + UPS

LIGHTING
INTELLIGENT CONTROL

CONTAINMENT
CABLE + ENVIRONMENT

QA/QC
INSPECTIONS + TESTS

FORECAST
PROGRESS + LOOKAHEAD

CLIENT VIEW
ACCESS + TRANSPARENCY

SYSTEM STATUS
All Systems Operational

MILESTONE
Level 03 Power Complete

QUALITY GATE
QA/QC Passed: 98%

LAST UPDATE
2 mins ago

ENGINEERING

SITE PRODUCTION

QUALITY

FORECAST

CLIENT VIEW

NOT JUST INSTALLED. MEASURED, COORDINATED AND
CONTROLLED.

WHAT WE DELIVER.

A focused electrical contracting offer designed for general contractors, fit-out companies and developers who need reliable site delivery rather than another layer of coordination.

01

POWER DISTRIBUTION

Installation of LV distribution infrastructure from containment and cabling through final connections, coordinated to approved drawings and project sequencing.

- LV CABLING
- DISTRIBUTION BOARDS
- FINAL CIRCUITS
- EARTHING

02

LIGHTING SYSTEMS

Complete lighting installation for workplaces, residential areas and public zones, including supports, wiring, fixtures, controls and testing.

- GENERAL LIGHTING
- EMERGENCY LIGHTING
- CONTROLS
- FINAL FIX

03

CABLE CONTAINMENT

High-output installation of cable trays, trunking, conduits and support systems with disciplined routing, levels and interface control.

- CABLE TRAYS
- TRUNKING
- CONDUITS
- SUPPORTS

04

TESTING & HANDOVER

Inspection support, testing records, snag closure and structured as-built documentation prepared for a controlled project handover.

- QA/QC
- TEST RECORDS
- AS-BUILT
- SNAG CLOSURE

INFRASTRUCTURE BEHIND THE ASSET.

Electrical packages delivered for the building types where programme discipline, interface control and documentation matter most.

SECTOR 01

BUSINESS CENTRES

OFFICES / MIXED-USE TOWERS

SECTOR 02

RESIDENTIAL DEVELOPMENTS

HIGH-RISE / PREMIUM LIVING

SECTOR 03

HOTELS

GUEST ROOMS / PUBLIC AREAS / BOH

CONTROL THE BUILD.

We operate as a managed subcontractor — not a labour supplier. Scope, manpower, work fronts, quantities, productivity, quality and close-out are controlled as one production system.

01

SCOPE INTELLIGENCE

Drawing review, interfaces, quantities, constraints and the first workable delivery sequence.

02

MOBILISATION

Team structure, access, tools, materials, daily targets and reporting lines established before production ramps up.

03

CONTROLLED PRODUCTION

Daily quantities, labour productivity, photo records, coordinated work fronts and immediate escalation of blockers through the project-control platform.

04

COMMERCIAL & TECHNICAL CLOSE-OUT

Measured works, change control, testing, inspections, snag closure, as-built records and a handover package aligned with the main contractor's programme.

A TEAM BUILT TO MANAGE.

Every subcontract package is supported by defined technical, operational and commercial ownership. The objective is simple: fewer coordination gaps, faster decisions and predictable production.

PROJECT LEADERSHIP

PROJECT MANAGER

Single point of accountability for programme, interfaces, resources, reporting and client communication.

ENGINEERING AUTHORITY

CHIEF ELECTRICAL ENGINEER

Technical leadership, engineering decisions, authority coordination and DEWA interface aligned with the applicable project and licensing requirements.

SITE MANAGEMENT

SITE ENGINEERS & SUPERVISORS

Workfront planning, crew control, daily targets, quality checks and blocker escalation.

TECHNICAL OFFICE

TECHNICAL OFFICE

Drawing review, RFIs, method statements, technical submissions, redlines and as-built documentation.

COMMERCIAL CONTROL

ESTIMATING & QUANTITY CONTROL

BOQ analysis, measured quantities, productivity economics, variations and forecast-to-complete.

PROJECT ASSURANCE

QUALITY, HSE & HANDOVER

Inspection planning, safety coordination, test records, snag management, document status and structured close-out.

MANAGED SUBCONTRACT DELIVERY

PROJECT MANAGEMENT / ENGINEERING / SITE SUPERVISION / TECHNICAL OFFICE / ESTIMATING / QUALITY & HSE

EVERY METRE. EVERY TASK. VISIBLE.

PREXEN's in-house project-control platform tracks installed quantities, labour productivity, forecasts, tasks, blockers and documentation. Main contractors receive a dedicated client portal with live visibility of progress and delivery risk.

PREXEN OS

PROJECT CONTROL PLATFORM

EXECUTIVE DASHBOARD

INSTALLED QUANTITIES

PRODUCTIVITY

FOUR-WEEK FORECAST

TASKS & BLOCKERS

DOCUMENTS

CLIENT PORTAL

• ACCESS ACTIVE

PROJECT OVERVIEW

LIVE DATA / CONTROLLED ACCESS

INSTALLED VS
PLAN

92%

CURRENT
WORKFRONT

PRODUCTIVITY
INDEX

1.08

AGAINST
BASELINE

OPEN BLOCKERS

04

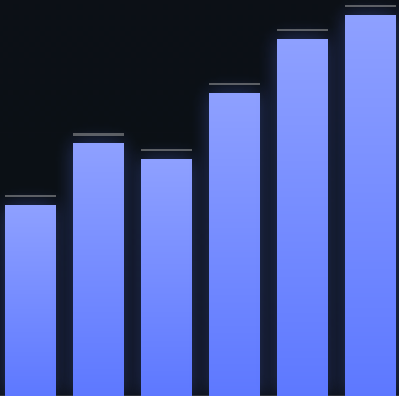
OWNERS ASSIGNED

FORECAST STATUS

ON

FOUR-WEEK
OUTLOOK

WEEKLY INSTALLED QUANTITIES PLAN / ACTUAL



CLIENT PORTAL

SHARED VIEW

PROGRESS

PLAN VS ACTUAL BY ZONE

LIVE

PHOTO REPORTS

DATED SITE EVIDENCE

SYNCED

FORECAST

FOUR-WEEK PRODUCTION
PLAN

UPDATED

DOCUMENTS

RFI / INSPECTION /
AS-BUILT

TRACKED

ISSUES

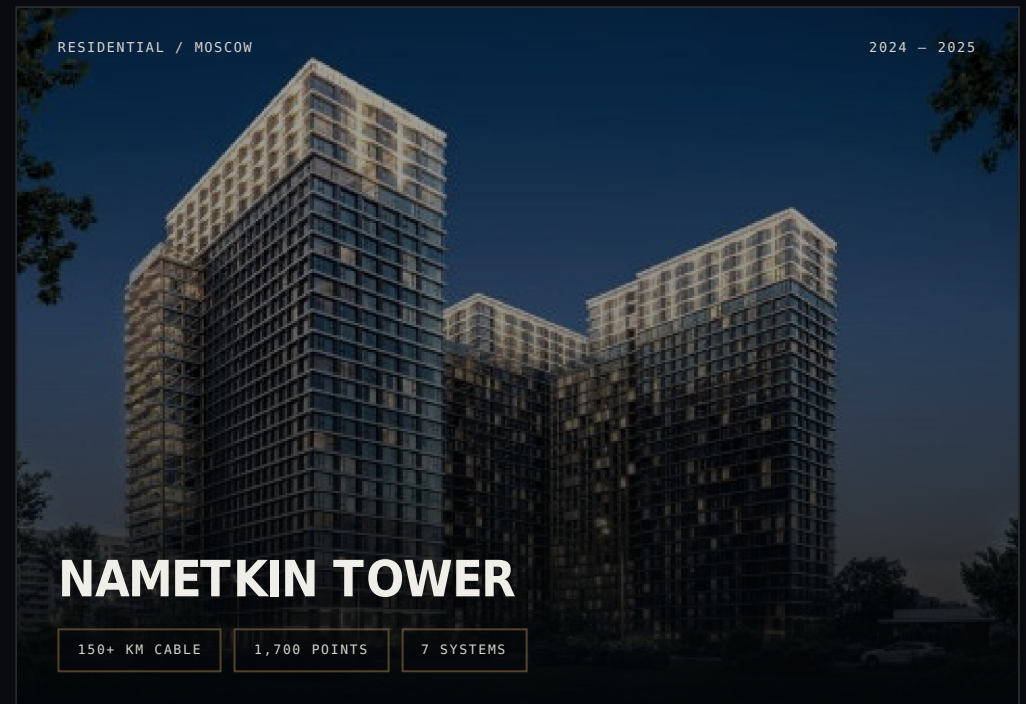
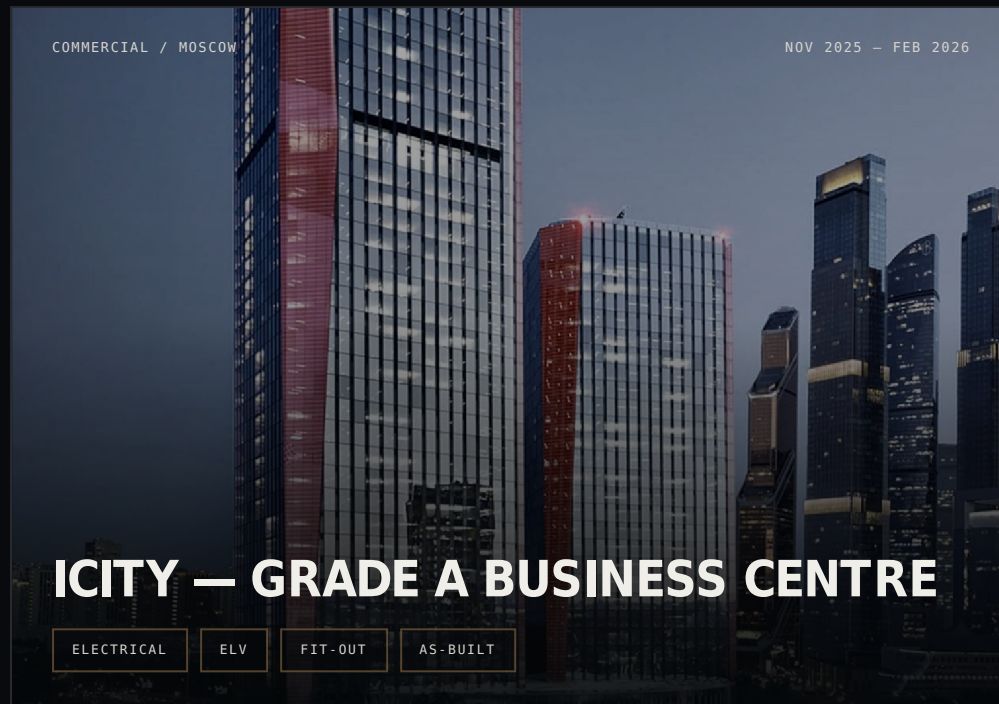
OWNER AND DUE DATE

VISIBLE

PROVEN IN RUSSIA. BUILT FOR THE UAE.

The UAE entity is new. The delivery experience is not. These projects show the electrical, ELV, industrial and site-management capability developed by the founding and operational teams before entering the UAE market.

COMPLEX SITES / CONTROLLED PRODUCTION / QA-QC / TESTING / HANDOVER DOCUMENTATION



ICITY GRADE A BUSINESS CENTRE

NOV 2025 – FEB 2026

Electrical and ELV fit-out delivered under a compressed programme with close coordination between architectural, MEP and fit-out teams.

ELECTRICAL

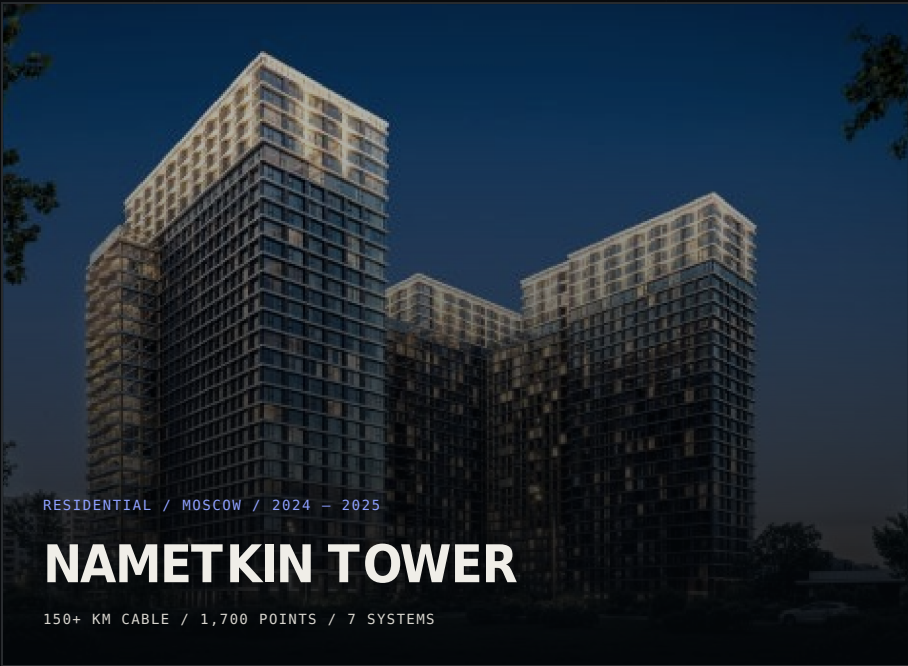
ELV

FIT-OUT

AS-BUILT

SELECTED DELIVERY EXPERIENCE / PROJECT-SPECIFIC IMAGE





Integrated electrical, ELV, security and utility-metering delivery across a large residential complex.

SELECTED DELIVERY INDEX

- 01

RESTRICTED OIL & GAS FACILITY

INDUSTRIAL / CONTROLLED ACCESS / CURRENTINDUSTRIAL ELECTRICAL / TESTING / AS-BUILT
- 02

DISTRIBUTION & LOGISTICS CENTRE

LOGISTICS / FAST MOBILISATIONELECTRICAL / CCTV / FIBRE
- 03

TWO WAREHOUSE COMPLEXES

WAREHOUSING / 2024 - 2025380 CAMERAS / 230 IDS / 60+ KM CABLE
- 04

SHELEPIKHA RESIDENTIAL COMPLEX

HIGH-RISE RESIDENTIAL / MOSCOW650+ UNITS / 80+ KM CABLE / 2,000+ POINTS

TRACK-RECORD BASIS

PROJECTS SHOWN WERE DELIVERED IN RUSSIA BY MEMBERS OF THE PREXEN LEADERSHIP AND OPERATIONAL TEAMS BEFORE ESTABLISHMENT OF THE UAE ENTITY. NAMED-PROJECT IMAGES IDENTIFY THE RELEVANT DEVELOPMENTS; REPRESENTATIVE IMAGES ARE CLEARLY USED WHERE ACCESS OR CONFIDENTIALITY RESTRICTIONS PREVENT PUBLICATION. UAE LAUNCH SCOPE REMAINS SUBJECT TO THE LOCALLY LICENSED ACTIVITIES AND REQUIRED APPROVALS.

CONTROLLED TO CLOSE-OUT.

Inspection planning, safety coordination, test records, snag management, document status and structured close-out are treated as part of production — not an afterthought.

UAE LAUNCH

ELECTRICAL FIRST. ELV NEXT.

ELV systems will be added after the relevant UAE trade activities, approvals and technical requirements are formally in place.

QUALITY

INSPECTION PLANNING / QUALITY CHECKS / TEST
RECORDS

HSE

SAFETY COORDINATION / CONTROLLED ACCESS /
ACCOUNTABLE OWNERSHIP

HANDOVER

SNAG CLOSURE / REDLINES / AS-BUILT / DOCUMENT
STATUS

PREXEN

LET'S BUILD THE SYSTEM.

Send the drawings, BOQ or a short project brief. We will structure the scope, identify delivery constraints and define the next commercial step.

PROJECTS@PREXENGROUP.COM



[PREXENGROUP.COM](https://prexengroup.com)

DUBAI / UAE

MANAGED ELECTRICAL SUBCONTRACTING

MOSCOW / RUSSIA

ENGINEERING AND DELIVERY OPERATIONS

BUSINESS ENQUIRIES

STRUCTURED RESPONSE WITHIN ONE BUSINESS DAY