



KGF SUCCESS EMPIRE
**RISE TO THE CHALLENGE • TECHNICAL
INFRASTRUCTURE**
SSM Registration No: 003647938-U

**CIDB MALAYSIA
REG.**

**PETRONAS
COMPLIANT**

OFFICIAL TENDER SUBMISSION DOSSIER

DOCUMENT CODE	EDITION CYCLE	SECURITY RATING	REVISION INDEX
KGF-PQ-2025/MY-09	2025 - 2026 ACTIVE	TIER-1 PREQUALIFIED	REV 03.2 (OCT 2025)

● CORPORATE CAPABILITY & PREQUALIFICATION AUDIT

POWERING CONNECTIONS. BUILDING FUTURES.

Integrated engineering subcontractor specializing in mission-critical fiber optic telecommunications, electrical power infrastructure, data center containment, and certified manpower deployment across Peninsular Malaysia.



 **100% CIDB**
Green Card Compliant

 **24-48 HR**
Rapid Site Mobilization

 **0.00 LTIR**
680k+ Zero Harm
Hours

 **DIRECT SUB-
CON**
Tier-1 Contractor
Partner



SECTION 01

STATUTORY REGISTRY, FINANCIAL SOLVENCY & GOVERNANCE

KGF-PQ-2025/MY-09 • REV
03

1.1 Corporate Identity & Legal Registry

Registered Business Name:	KGF SUCCESS EMPIRE	EPF / KWSP Employer Code:	Compliant / Remitted
SSM Registration No.:	003647938-U	SOCSCO / PERKESO Code:	100% Workman Covered
Date of Incorporation:	Active Commercial Entity	LHDN Corporate Tax File:	Good Standing Status
CIDB Malaysia Registration:	✓ Registered & Active	Operational Central Depot:	Cheras, Selangor Darul Ehsan

1.2 Executive Governance & Project Hierarchy

EXECUTIVE MANAGEMENT

Managing Director

Corporate steering,
financial facilities & major
JV consortium relations.

HSE & COMPLIANCE

Head of HSE & Regulatory

CIDB Green Card audits,
Petronas HSE standards,
DOSH/JKKP site permits.

ENGINEERING & QA/QC

Lead MEP & Fiber Eng.

OTDR optical validation,
PW4 wireman sign-offs,
hydrostatic testing ITP.

SITE DEPLOYMENT

Operations & Fleet Mgr.

Logistics dispatch, mobile
accommodation, 500+ site
crew rotation schedules.

1.3 Financial Solvency & Working Capital Guarantee

Sustainable Cashflow & Supplier Credit Lines

KGF retains dedicated revolving credit facilities with
Tier-1 Malaysian MEP distributors and a robust 90-
day independent payroll buffer ensuring
uninterrupted labor presence during tender
valuation claim cycles.

MYR 1.5M+

Vendor Material Credit

8 PACKAGES

Simultaneous Concurrence



Registered Headquarters & Cheras Operations Depot

Pangsapuri Pendekar, Jalan Tun Perak 1, 43200 Cheras, Selangor Darul Ehsan, Malaysia.
Equipped with calibrated tool calibration lockers, high-density fiber testing benches, and 24-hour crew dispatch fleet vehicles.

**SECTION
02**

**HSE MANAGEMENT & QUALITY ASSURANCE
FRAMEWORK**

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0.00

Lost Time Injury Rate (LTIR)

Zero major safety infringements
reported across all sites

680,000+

Safe Site Working Hours

Aggregated across Telco, MEP &
Hyperscale DC projects

100%

CIDB Green Card Compliance

Biometric card validation mandatory
prior to site entry

2.1 Site Safety Protocol & Daily Regimen



**Daily Toolbox Meeting
(TBM)**

Compulsory 15-minute morning
safety briefing covering day-
specific hazards, high-voltage
clearances, confined spaces, and
PPE verification signed by site
leads.



JSA & PTW Execution

Full compliance with Main
Contractor Permit-To-Work (PTW)
protocols including Hot Work,
Working at Heights (>2.0m), and
Electrical Isolation lockouts
(LOTO).



Standard PPE Mandate

SIRIM certified Class-E dielectric
boots (20kV rating), dual-lanyard
shock absorbing harness, high-
visibility vest, Kevlar cut-resistant
gloves & UV-rated eye protection.

2.2 4-Stage Quality Assurance (QA/QC) & Inspection Test Plan (ITP)

1

Material Inward Inspection & BQ Matching

Checking specification sheets, mill certificates for HDG cable trays, fiber core grades (OS2/OM4), and ST-
approved electrical conduit compliance.

2

Continuous In-Process Supervision (1:12 Lead-to-Crew Ratio)

Every 12 tradesmen are permanently assigned a certified site charginan or senior engineer to monitor torque specs, bend radiuses, and welding beads.

3

Pre-Commissioning Testing with Calibrated Instruments

OTDR bi-directional testing, Fluke Versiv DSX-8000 Cat6A channel certs, Megger MIT515 insulation resistance tests, and 16-bar hydrostatic pipe testing.

4

Turnkey Handover Dossier & As-Built Documentation

Complete compilation of red-line drawings, test certificates, material traceability sheets, and client sign-off acceptance documentation.

**SECTION
03****TURNKEY TECHNICAL TRADES & CALIBRATED EQUIPMENT ARSENAL** KGF-PQ-2025/MY-09 • REV 03**3.1 Six Core Subcontracting Capabilities****Fiber Optic Networking & Splicing**

Core-alignment ribbon & single-fiber splicing (Fujikura 90S+), ODF termination, bi-directional OTDR trace analysis, <0.02dB loss threshold guarantee.

**Electrical Power & MV/LV Substation**

Heavy power cable pulling (up to 500mm² XLPE), Main Switchboard (MSB) termination, earthing grids, lightning protection, PW4 wiremen supervision.

**Cable Tray, Ladder & Seismic Containment**

Installation of Hot-Dip Galvanized (HDG) cable ladders, perforated trays, unistrut support networks, overhead droppers, seismic bracing.

**Chilled Water & Industrial Piping**

Chilled water distribution pipes, Victaulic roll-groove joints, 3G/4G/6G SMAW & TIG welding, condensation insulation, 16-bar hydrostatic testing.

**Data Center Containment & Cleanrooms**

Hot / cold aisle containment panel assembly, underfloor plenum cable baffling, brush grommets, Class 10,000 cleanroom protocol compliance.

**Heavy Rigging, Lifting & Equipment Ingress**

Certified signalmen & riggers for heavy transformer, generator, and rooftop chiller crane lifting plans, machinery skating into switchrooms.

■ 3.2 Company-Owned Calibrated Equipment & Vehicles

EQUIPMENT CLASSIFICATION	MAKE & MODEL	FLEET QTY	CALIBRATION STANDARD	DEPLOYMENT ROLE
Fusion Splicing Workstations	Fujikura 90S+ Core Alignment	12 Units	Valid ISO/IEC 17025	Data center backbone fiber
OTDR & Copper Certifiers	Fluke DSX-8000 & OptiFiber	8 Sets	Calibrated Annual Cycle	Tier-2 optical and Cat6A pass certs
High Voltage Insulation Tester	Megger MIT515 5kV Tester	6 Units	NIST Traceable Certificate	Substation & feeder insulation ITP
Hydraulic Pipe Groovers	Victaulic VE272 & Ridgid 918	10 Units	Precision Die Verified	Chilled water piping roll grooves
Hydraulic Crimping & Pullers	Klauke 130kN & Greenlee Pullers	16 Sets	Pressure Relief Calibrated	Up to 500mm ² cable lugs & runs
Mobile Logistics Van Fleet	Toyota HiAce & Isuzu Crew Vans	14 Vehicles	PUSPAKOM Inspected	Crew deployment & tooling transit

■ 4.1 Representative Turnkey Subcontract Executions

PROJECT FACILITY / LOCATION	PRIMARY SUBCONTRACT SCOPE	DEPLOYED CREW	COMPLETION STATUS
Hyperscale Data Center Campus Cyberjaya, Selangor	Turnkey MPO/Cat6A cabling, cold aisle containment enclosures & 12,000 fiber splices	48 Technicians	100% Handover (0 Defect)
Sedenak Tech Park DC Mega Project Kulai, Johor	High-voltage 500mm ² sub-main feeder cable pulling, transformer grounding and heavy ladder rack	36 Electricians	On Schedule / Active

**Integrated
Petrochemical
Complex**

Pengerang, Johor

Chilled water cooling distribution piping, Victaulic couplings & 6G high-pressure SMAW welds

**24 Certified
Welders**

● Petronas HSE
Approved

**Commercial Towers &
Transit Hub**

KLCC & TRX Zone, Kuala Lumpur

Riser electrical busducts, ELV containment, CCTV conduit networks, and architectural illumination

**52 Wiremen &
Fitters**

● Full ITP Passed



Cheras Central Staging & Deployment Radius

Operating out of Pangsapuri Pendekar, Cheras gives KGF direct expressway ingress (via CKE, MRR2, SILK & MEX) facilitating immediate rapid mobilization:

- KLCC / TRX Financial District: 15 Minutes
- Cyberjaya & Bukit Jalil DC Clusters: 35 Minutes
- Port Klang Industrial Hub: 45 Minutes
- Johor Bahru DC Corridor (Sedenak/Nusajaya): 3.5 Hours

DIRECT CONTRACTOR HOTLINE

+60 11-3385 8940

+60 11-3131 0237

OFFICIAL TENDER ENQUIRIES

kgfcompany01@gmail.com



Formal Prequalification Endorsement

KGF SUCCESS EMPIRE certifies that all data, certifications, and capacities are true and auditable.

**DIGITALLY
AUTHORIZED**

**Managing
Director**

Doc Code: KGF-PQ-
2025/MY-09

