

CRITICAL POWER INFRASTRUCTURE

Stay powered.

When the grid fails, your operation should not. We engineer, install and hold the line on the power that cannot stop.

TABLE OF CONTENTS

- ABOUT US
- WHO WE SERVE
- CORE VALUES
- WHY CHOOSE CET
- BEYOND PRICE
- OUR WORK IN NUMBERS
- CORE SOLUTIONS
- OUR SERVICES
- PROJECTS
- CLIENTS & PARTNERS
- MAINTENANCE PLANS
- CONTACT US

ABOUT US

Critical Energy Technologies (CET) is a forward-thinking provider of high-end power and emergency electrical solutions for businesses, institutions, and critical infrastructure with over a decade of experience.

We specialize in providing innovative and sustainable power solutions, including UPS systems, generators, batteries, and data center solutions for diverse industries.

WHO WE ARE

An engineering firm that happens to sell hardware.

Critical Energy Technologies supplies, integrates and supports power-continuity systems for operations that lose money, safety or service the moment power drops.

Anyone can quote a UPS. We size it against the real load, install and commission it, and stay on the contract to maintain it – through to root-cause analysis when something fails.

Founded 2025

Amman, Jordan

10+ years

Team field experience

Regional reach

The Levant & GCC

Vendor-agnostic

Specified to the load

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TECHNOLOGIES**
RELIABLE POWER ON DEMAND



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THE STAKES

**Between the grid and the
load, there is a gap
measured in milliseconds.
We close it.**

A dropped phase, a sagging voltage, a failed battery string — for a bank, a hospital, a data hall, that is data lost, work stopped and money gone by the second. CET exists to make sure the load never feels it.

WHO WE SERVE

TELECOMMUNICATION

FINANCIAL INSTITUTIONS

MEDICAL FACILITIES

EDUCATIONAL FACILITIES

INDUSTRIAL FACILITIES

HOSPITALITY

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CORE VALUES

RELIABILITY

We design and support power solutions with one goal: helping clients keep essential operations protected and running.

INNOVATION

We stay aligned with modern power technologies, product developments, and practical engineering methods to deliver better solutions.

CUSTOM SOLUTIONS

Every facility has different loads, risks, space limitations, and operating requirements. CET builds solutions around the client's actual needs.

WHY CHOOSE CET?

Mission

To provide reliable, technically sound power solutions that help businesses, institutions, and critical infrastructure operate with confidence, even when power conditions are unstable.





WHY CHOOSE CET?

Vision

To become a trusted regional name in critical power solutions by combining technical knowledge, reliable products, custom engineering, and long-term client support.

BEYOND THE UNIT PRICE

Competitors compete on the unit price. CET competes on everything that happens after it ships.

GENUINE EQUIPMENT

Original units and spares direct from the makers we represent — never grey-market or refurbished. Traceable serials, full documentation.

MANUFACTURER WARRANTIES

Coverage honoured through Riello, Generac, Pramac, Salicru, Legrand, Ultracell, Saft and EnerSys — paperwork handled for you.

RESPONSE WHEN IT MATTERS

Defined response and escalation, local stock of common spares, and remote diagnostics where the equipment supports it.

MAINTENANCE UNDER CONTRACT

Scheduled inspection, battery testing and load verification — catching wear before it becomes an outage, not after.



OUR WORK IN NUMBERS

YEARS OF EXPERIENCE

10+

PROJECTS

25+

GENERATORS

25+

UPS SYSTEMS

100+

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CORE SOLUTIONS

CRITICAL POWER SUPPLY SOLUTIONS:

- Uninterruptible Power Supply (UPS).
- Diesel & Gas Generators Solutions.
- Battery & DC Systems (NiCd, VRLA & Li-ion).
- Central Power Supply Systems
- Rectifiers & Chargers.
- Frequency Convertors.
- Voltage Regulators.
- Harmonic Filters & Capacitor Banks.

DATA CENTER SOLUTIONS:

- Power Infrastructure (Modular UPS, ATS, STS & PDU).
- Energy Storage & Backup.
- Cooling & Environment Control.
- Data Center Build & Design.
- Monitoring & Management.

RENTAL POWER EQUIPMENT:

- Rental Generators.
- Temporary UPS & Battery Systems.
- Load Banks & Test Equipment.
- Cooling Systems
- Custom Engineered Solutions





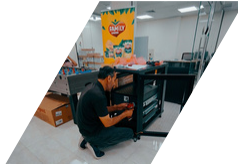
OUR SERVICES

At CET, we offer a full range of services designed to meet your power and electrical needs:

- 1. Emergency Power Solutions:** Backup power for uninterrupted operations.
- 2. Rental Solutions:** Flexible rental options for your short- or long-term projects.
- 3. Installation & Commissioning:** Fast, efficient installation and system startup.
- 4. After-Sale Support & Maintenance:** Preventative maintenance and reliable after-sale service.
- 5. Engineering Services:** Expert engineering to support your projects.
- 6. Electrical Consulting & Project Management:** Strategic consulting and seamless project management.
- 7. Electrical Equipment Procurement:** Sourcing high-quality equipment to suit your needs.



PROJECTS



KEY PROJECTS

Pharma Primes

R&D LAB CONTINUITY

Multiple 6 kVA single-phase and 10 kVA three-phase UPS systems supporting critical lab operations at one of Jordan's most advanced pharmaceutical R&D labs.

National Center for Diabetes

LAB BACKUP POWER

A 60 kVA Legrand UPS providing backup for Mindray modular testing equipment – protecting continuous diagnostic operations.

Hospitality & commercial

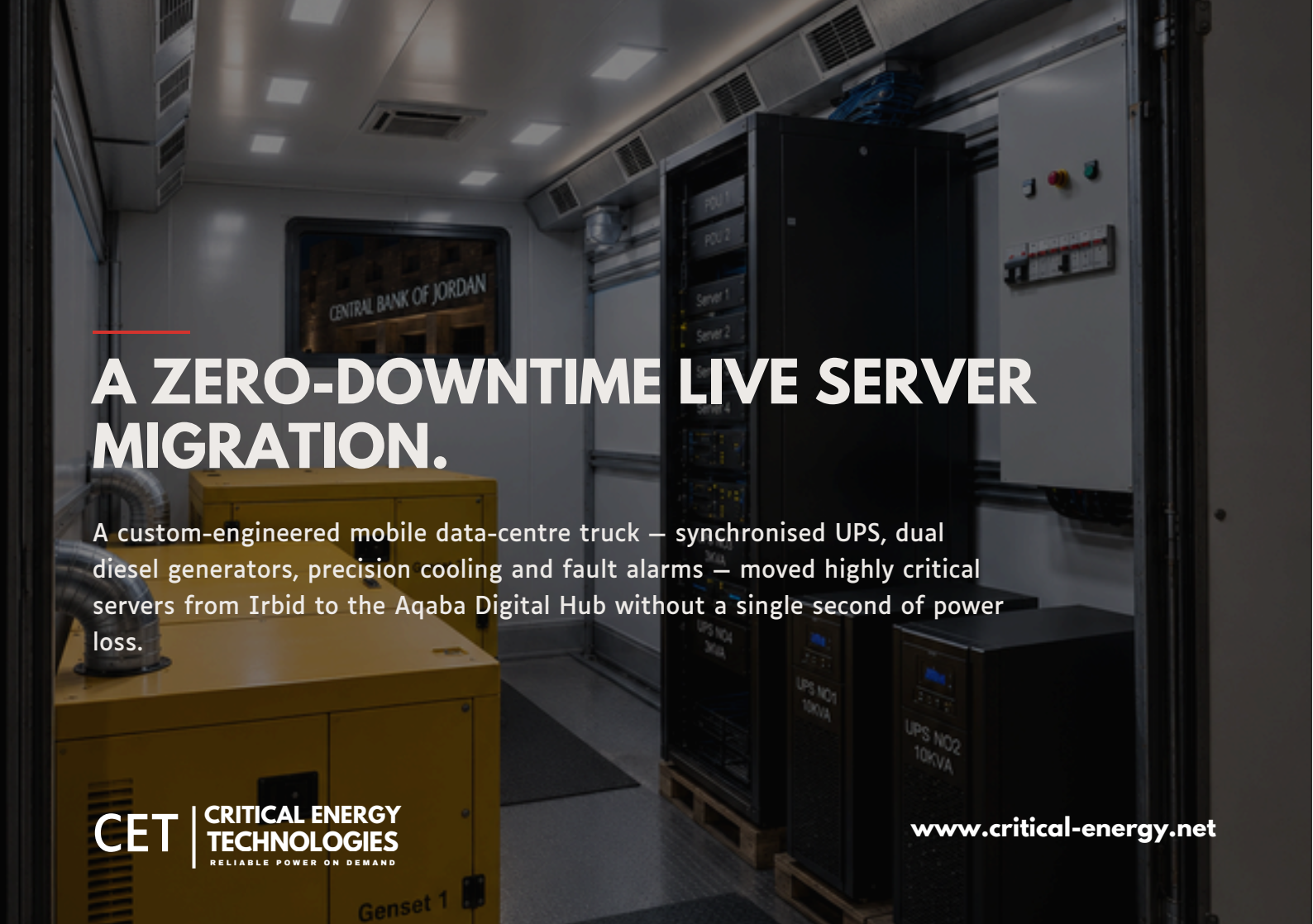
UPS & GENERATORS

Backup power and power-quality work across St. Regis, W Hotel and Seven Roses – protecting guest service and building systems.

Infrastructure & utilities

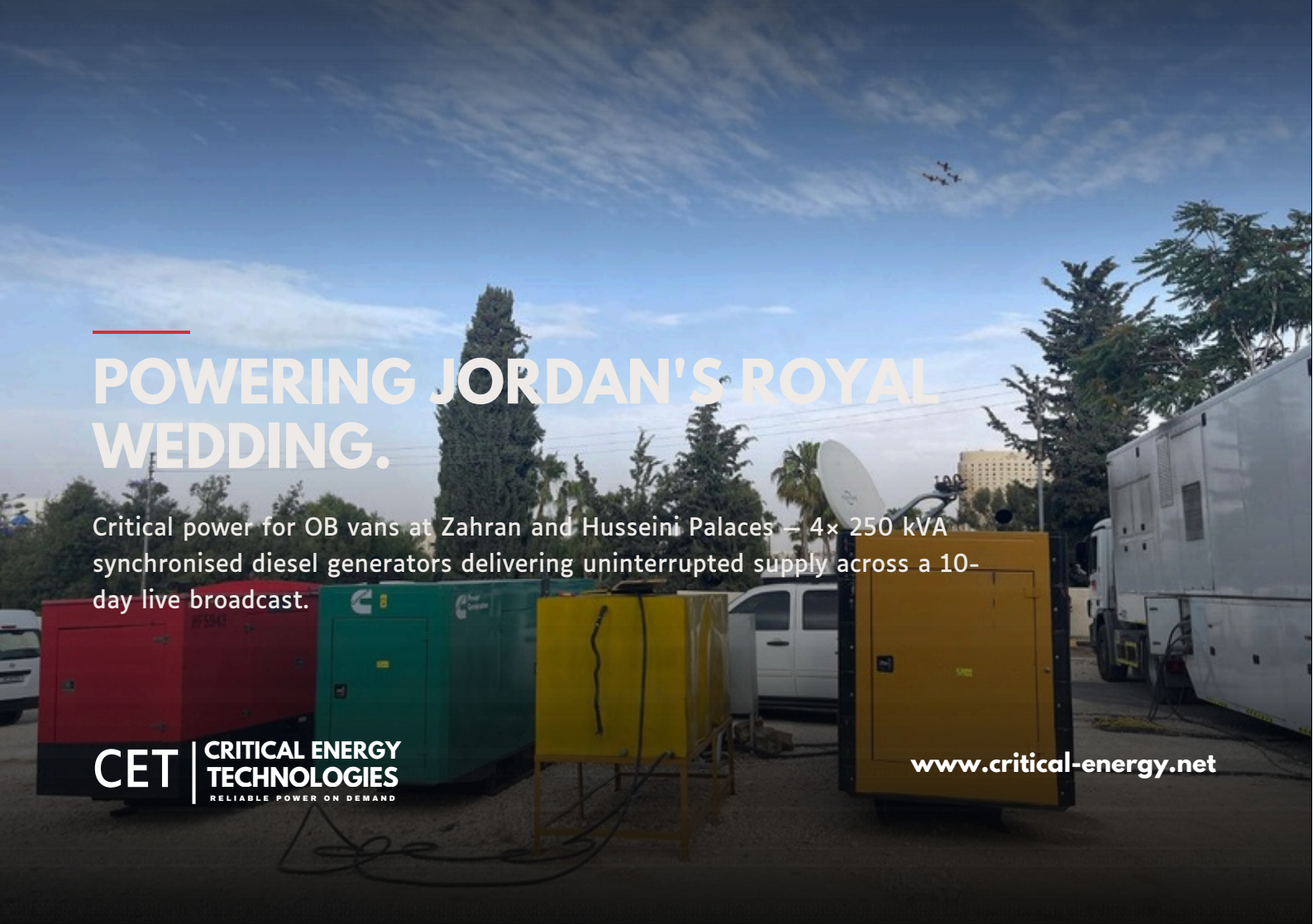
DC & STANDBY POWER

Standby and DC systems for utility-scale sites including As-Samra Wastewater Treatment Plant.

The background image shows the interior of a mobile data-center truck. On the left, there are yellow Genset 1 and Genset 2 units. In the center, there are black server racks labeled 'POU 1', 'POU 2', 'Server 1', 'Server 2', 'Server 3', and 'Server 4'. To the right, there are two more server racks labeled 'UPS NO1 10KVA' and 'UPS NO2 10KVA'. A control panel with various buttons and switches is visible on the right wall. In the background, a framed picture of the Central Bank of Jordan is hanging on the wall. The ceiling has several square light fixtures.

A ZERO-DOWNTIME LIVE SERVER MIGRATION.

A custom-engineered mobile data-centre truck — synchronised UPS, dual diesel generators, precision cooling and fault alarms — moved highly critical servers from Irbid to the Aqaba Digital Hub without a single second of power loss.



POWERING JORDAN'S ROYAL WEDDING.

Critical power for OB vans at Zahran and Hussein Palaces – 4x 250 kVA synchronised diesel generators delivering uninterrupted supply across a 10-day live broadcast.

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SELECTED CLIENTS

TRUSTED WITH THE LOAD

Across government, finance,
healthcare & infrastructure.

Central Bank of Jordan

Aqaba Digital Hub

Royal Hashemite Court

Ministry of Health

Jordanian International Schools

Pharma Primes

St. Regis Hotel – Amman

W Hotel Amman

Seven Roses Hotel

National Center for Diabetes

Issa Haddadin & Partners Co.

As-Samra Wastewater Plant

Techno Group

The Jordanian Egyptian FAJR

Arabian Al-Ekha

Habanakeh Group

Middle East University

...and more across the region

OUR TRUSTED PARTNERS



Reliability inside



MAINTENANCE PLANS

ESSENTIAL

- Business-hours support
- One site visit / year
- Visual + battery check
- Written condition report

STANDARD

- Everything in Essential
- Two site visits / year
- Firmware, load & torque
- Battery impedance testing

PROFESSIONAL

- Quarterly site visits
- Thermal + battery testing
- Generator & UPS service
- 24-hour emergency support

CONTACT INFORMATION

Let's talk about building something dependable

A quote, a site survey, or technical support. For larger systems, a survey lets us assess the real load and conditions before we quote.

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SAFT

SALICRU

EnerSys

Legrand



KEHUA
TECH

Ultracell[®]
"Quality in Every Language"

GENERAC

BATTERY[®]
CSB

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