

# Omar Hamza

Riyadh, Saudi Arabia | +966 570 456 456 | [o7amza@gmail.com](mailto:o7amza@gmail.com) | <http://linkedin.com/in/omar7amza>

## Professional Summary

Project Management and Civil Engineering professional with 30+ years of experience, including nearly 20 years in Saudi Arabia. Over 11 years in supervising and developing Construction and infrastructure projects. Proven expertise in delivering large-scale, multi-million-dollar construction, infrastructure, and energy projects across residential, educational, institutional, and industrial sectors.

Strong ability to manage the full project lifecycle: planning, design, procurement, subcontracting, installation, testing, commissioning, and handover. Skilled in client relations, team leadership, and cost-effective project execution within time, budget, and quality parameters.

## Core Competencies

- Project Management & PMO Leadership.
- Infrastructure & Utilities (Civil, MEP, GIS).
- Construction & Contract Management.
- Estimation, Tendering & Cost Control.
- Design Review & Technical Office Management.
- Commissioning & Handover.
- Stakeholder & Client Relationship Management.
- Quality Assurance / Quality Control (QA/QC).
- Risk Management & Change Management.
- Team Leadership & Resource Planning.

## Professional Experience

- PMO Director | Orbits Business Group (Orbits Ecotech™), Riyadh | Feb 2022 – Present
  - Established PMO standards, methodologies, and tools across multiple solar projects.
  - Directed projects such as Sudair PV IPP (1.6GW) and ArRass I & II PV IPP solar plants (2.7GW).
  - Managed project operations, resource allocation, and risk mitigation strategies.
  - Coordinated with stakeholders (clients, consultants, contractors) to ensure compliance and delivery.
  - Delivered progress reporting, risk assessments, and performance improvement initiatives.
- Project Director | Omran Engineering Consulting – King Saud University (RTV Phase III), Riyadh | Apr 2019 – Oct 2021
  - Directed a SAR 135M infrastructure project including water tanks, pumping stations, substations, roadworks, and smart city utilities.
  - Oversaw civil, wet, and dry utilities (potable water, drainage, stormwater, irrigation, power, telecom, SCADA).
  - Implemented smart infrastructure systems to elevate RTV as a leading Middle East smart city model.
  - Managed consultancy teams, reviewed designs, approved contractor deliverables, and reported to stakeholders.

- Director of Engineering & Technical Affairs Department | King Saud University (RTV Phase I & II), Riyadh | Mar 2010 – Apr 2019
    - Managed SAR 455M site development and infrastructure projects.
    - Directed utilities construction (water, drainage, stormwater, irrigation, power, telecom, roads).
    - Designed and implemented RTV Smart City services.
    - Supervised strategic facilities: HQ, UWalk, SABIC SPADC, Estidamah, housing, and medical centers.
    - Developed sustainability plans, negotiated with investors, and prepared RFPs and proposals.
  - GIS & IT Expert / Deputy Executive Manager | GIZ – Royal Commission for Riyadh City (SPAR Project), Riyadh | Apr 2005 – Feb 2010
    - Contributed to the EUR 85M strategic plan for Riyadh region.
    - Developed GIS-based socioeconomic and spatial planning tools.
    - Designed data warehouses, quality assurance processes, and long-term strategic plans.
    - Provided training, consultancy, and technical reporting.
- Earlier Roles (1994 – 2005):** GIS & IT Expert, GIZ, Saudi Arabia – Ministry of Agriculture (Organic Farming Development Project); GIS Expert, GIZ, Saudi Arabia – Central Department of Statistics (KSA Census); GIS Department Executive Manager, Projects Manager, GIS Specialist – Egyptian Cabinet (IDSC), Cairo, Egypt.

## Education

- M.Sc., Business Information Technology, Middlesex University, London, UK – 2001.
- High Diploma, Software Development (GIS Program), IDSC, Cairo, Egypt – 1994.
- B.Sc. Civil Engineering, Ain Shams University, Cairo, Egypt – 1993.

## Certifications & Training

- Crisis Management, Calabria, Italy (1997).
- Risk Assessment, Cairo (2001).
- Sustainable Construction Management, London (2002).
- Quality Management System Auditor (QMSA), Riyadh (2014).
- PMP – Project Management Professional, Riyadh (2014).
- Occupational Health & Safety, Riyadh (2016).
- Primavera P6, Riyadh (2017).
- MS Project, Riyadh (2019).

## Languages

Arabic – Native  
English – Fluent