

CURRICULUM VITAE

Personal Data

Name Adel Mahmoud Mohamed Belal
Date of Birth 29 March 1967

Contact information

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Address 13 Azmy Street , Janaklis Alexandria ,
Egypt

Education Data

Education	B.Sc of Electric engineer
Specialist	Spec. Automatic Control System
Graduation Data	Graduate in July 1989 General Grad: V.GOOD
Languages	English skill (spoken -written) very good
High Study in Quality	Professional Diploma in Total Quality Management – AUC
IRCA Member	IRCA Register Member ID # : 6033568 <ul style="list-style-type: none">- Lead Auditor BCM ISO 22301:2019- Lead Auditor ITSMS ISO 20000-1:2018- Principle Auditor ISMS ISO 27001:2022
Position	Training & Business Developer Manager at Quality Institution for Engineering & Management Consultancy “QI “

Summary

- Graduated 1989 as Electric Engineer and Serve in Egyptian Navy workshops, Labs and Submarines and retired Jan 2008 as Navy Captain.
- Have more than 15 years' experience in supply chain with USN Mega projects.
- Have more than 30 years' experience in automatic control systems design and implementation including fire alarm, fighting, security systems and Energy Management systems.
- Have more than 25 years' experience in Asset integrity Management.
- Have more than 20 years' experience in different programming languages and digital transformation for management systems.
- Have more than 12 years' experience in Training & Preparation and third-party auditing of different Management systems according to ISO Standards.
- Have more than 10 years' experience working in Gulf area
- Have more than 12 years' experience in teaching IRCA courses.
- Partner & Business Developer manger in one of leading training & consultation companies in Egyptian Market (Quality Institution for Engineering & Management Consultancy QI).

Management System Certificates

Accredited Training Courses

Standard	Provider
<input type="checkbox"/> IRCA QMS Lead Auditor ISO 9001: 2015	Bureau Veritas
<input type="checkbox"/> IRCA EMS Lead Auditor ISO 14001: 2015	
<input type="checkbox"/> IRCA H&SMS Lead Auditor ISO 45001:2018	TVE
<input type="checkbox"/> IRCA Lead Auditor ISO 50001:2011	TVE
<input type="checkbox"/> OSHA General Certified	Egyptian H&S Center
<input type="checkbox"/> OSHA Construction Certified	Egyptian H&S Center
<input type="checkbox"/> NASP Professional Diploma in industry	QI
<input type="checkbox"/> IRCA ISMS Lead Auditor ISO 27001:2013	TechKnowledge Service Group
<input type="checkbox"/> IRCA ITSMS Lead Auditor ISO 20000-1:2018	
<input type="checkbox"/> IRCA FSMS Lead Auditor ISO 22000:2018	
<input type="checkbox"/> IRCA BCMS Lead Auditor ISO 22301:2019	
<input type="checkbox"/> PECB SCSMS Lead Auditor ISO 28000:2005	PECB
<input type="checkbox"/> PECB SCADA Lead Security Professional	PECB
<input type="checkbox"/> PECB Incident Manager	PECB

Approved IRCA Tutor

Training Provider	ISO 9001	ISO 14001	ISO 45001	ISO 27001	ISO 20000-1	ISO 22301	ISO 28000
Bureau Veritas	X	X	X				X
TechKnowledge Service Group	X			X	X	X	
TuV SUD	X	X	X				
Robere & Associate	X	X	X	X			

Approved Lead Auditor

Certification Body	ISO 9001	ISO 14001	ISO 45001	ISO 27001	ISO 20000-1	ISO 22301	ISO 28000	SA-8000	ISO 50001	ISM
Bureau Veritas	x	x	x				X	X		
TuV Austria	x	x	x	x						
Global Certification Bureau	x	x	x	x	x	x	X	X	X	X
OSS Middle East	x	x	x	x	x	x				
USQC	x	x	x	x	x	x	X	X	X	X

Past Job Experience

As

Electric Engineer

<ul style="list-style-type: none"> □ Electric Engineer (Asset Integrity) <ul style="list-style-type: none"> ○ Electric Measurement Instrument Calibration. ○ RADAR equipment O&M and repair. ○ Electronics Test laboratory (Test & Repair for SCADA System workstations) ○ HVAC control O&M and repair.
<ul style="list-style-type: none"> □ Electric Engineer (Construction) <ul style="list-style-type: none"> ○ Automation Systems Design, Installation, O&M and repair. ○ Fire alarm system Design, Installation, O&M and repair. ○ Fire Fighting Systems Control (Sprinkler, FM 200, Deluge) Design, Installation, O&M and repair. ○ Building Management System BMS Design, Installation, O&M and repair. ○ Security & Access Control and CCTV systems Design and Installation. ○ SCADA & Control systems Design, Installation, O&M and repair. ○ Energy Management Solutions using HHO, Solar Panel and automation solutions.
<ul style="list-style-type: none"> □ Electric Engineer (Sea Service) <ul style="list-style-type: none"> ○ JRC RADAR O&M ○ Data link O&M
<ul style="list-style-type: none"> □ Supply Chain Officer in USA Mega Projects in Egypt <ul style="list-style-type: none"> ○ Procurement Planning ○ Management Material Requisitions ○ Contract Reviews ○ Managing Supply and Material Control in Main Supply Location. ○ Strategic Planning for Critical project items based on failure rate studies.
<ul style="list-style-type: none"> □ Software & Computer (Design & developer) <ul style="list-style-type: none"> ○ Websites ○ PHP, Java, JavaScript, ASP.net (Visual Basic), Python ○ Databases (MySQL, MS-SQL, MS-Access) ○ Virtual Reality programming (Openspace3D) ○ PLC, SCADA and DC programming. (Ladder, Logic) ○ Network design & installation.

Past Job Experience
As
Management Systems
Middle East & North Africa

United Arab Emirates - UAE

Organization	Scope of Work	Standard
Ministry Of Interior	Consultation & Training	ISO 55001:2014
	Awareness Training Course	ISO 55001:2014
Community Policy & Police Sciences Institute - CPPSI	Consultation & Training	ISO 17021
	Internal Audit Training Course	ISO 17021
	IRCA Lead Auditor Training Course	ISO 9001:2015
Green Light For Training	Certification Audit With QAS – Egypt	ISO 14001:2015
DP World – Sokhna Port	Pre- Audit With BERUA VERITAS- EGY	OHSAS 18001:2007
	Re-Certification BERUA VERITAS- EGY	ISO 28000:2007
	Lead Auditor Management System Security Training Course	ISO 28000:2007 ISO 28000:2022
	Internal Audit Training Course	ISO 9001:2008 ISO 14001:2004 OHSAS 18001:2007
	Consultation	ISO 9001:2015 ISO 14001:2015 ISO 45001:2018
Ideas Training Center (Dubai)	Internal Audit Training Course	Marine ISM & ISPS
Abu Dhabi Police	IRCA Lead Auditor Training Course	ISO 14001 & OHSAS 18001
	IRCA Lead Auditor Training Course (8 Courses)	ISO 9001:2008
Ministry Of Finance	Training Course	ISO 27001 , ISO 14001
Boost For Training & Consulting	IRCA Lead Auditor Training Course	ISO 22301:2012
Emirate Dubai National Bank - Egypt	Awareness Training Course	ISO 9001:2015

IRAQ

Organization	Scope of Work	Standard
Central Bank of IRAQ (CBI)	IRCA Lead Auditor Training Course	ISO 9001:2015 ISO 20000-1:2011 ISO 27001:2013 ISO 22301:2012
Islamic International Bank	Consultation & Training	ISO 20000-1:2011
	Internal Audit Training Course	ISO 20000-1:2011
	IRCA Lead Auditor Training Course	ISO 20000-1:2011
	1 ST Surveillance Audit with PECB	ISO 27001:2013
General Secretary for Prime Minister	IRCA Lead Auditor Training Course	ISO 9001:2008 ISO 14001:2004 OHSAS 18001:2007 ISO 27001:2013 ISO 9001:2015
	Consultation & Training	ISO 14001:2004
	Internal Audit Training Course	ISO 14001:2004
QI-Card	IRCA Lead Auditor Training Course	ISO 22301:2012
Trade Bank of Iraq Green zone - Baghdad	Consultation	ISO 9001:2015
IRAQ Anti-corruption Academy	IRCA Lead Auditor Training Course	ISO 14001:2004
	Awareness Training Course	ISO 37001:2016
MISWACO –Erbil (Oil & Gas)	Internal Audit Training Course	ISO 17025:2005 ISO 9001:2008
	Consultation	ISO 14001:2004 OHSAS 18001:2007
Prime Minister Guest House	Consultation & Training	ISO 22000:2005
	Internal Audit Training Course	ISO 22000:2005

Kingdom of Saudi Arabia - KSA

Organization	Scope of Work	Standard
Advanced Operation Technology AOT	Consultation & Training	ISO 20000-1:2011 ISO 27001:2013
	Internal Audit Training Course	ISO 20000-1:2011 ISO 27001:2013
Testing Equipment Specialist Team TEST	IRCA Lead Auditor Training Course	ISO 45001:2018 ISO 20000-1:2011 ISO 27001:2013 ISO 50001:2011
	Consultation & Training	ISO 17020:2012 ISO 17021:2018 ISO 17024:2012
	Internal Audit Training Course	ISO 17020:2012
Electric Company in Riyadh	IRCA Lead Auditor Training Course (2 courses)	ISO 45001:2018
Kuwait		
Public Authority for Industry	Internal Audit Training Course (3courses for each Standard)	ISO 9001:2008 ISO 14001:2004 OHSAS 18001:2007
	Consultation & Training	ISO 9001:2008 ISO 14001:2004 OHSAS 18001:2007
Libya		
Golden Star International Company for Importing Foodstuffs	HR Consultation - Re-structure for organization to be international organization	
Sudan		
El Safat Aerospace Group	IRCA Lead Auditor Training Course	ISO 27001:2013
Sudan Civil Aviation Authority	IRCA Lead Auditor Training Course	ISO 9001:2015 ISO 14001:2015 ISO 45001:2018 ISO 27001:2013 Transition ISO 27001:2022

Past Job Experience
As
Management Systems
Consultation & Training
Egypt

Oil & Gas, Chemical and Petrochemical Sector

Organization Name	Organization Scope	QMS	H&S	EMS	ISO 17025
IES	Calibration laboratory for pressure equipment's	√	√	√	√
NILCON construction	Oil & Gas Electromechanical Construction	√	√	√	
GIS	Manufacture of petroleum pressure control panels	√	√	√	
OREKA	Paint industry		√	√	
Auf Gases	Gas Industries & Metal fabrication	√	√	√	
Prokem Chemical Specialist	Chemical Industries	√	√	√	
Royal Chemical	Chemical Industry			√	√
Alexandria Gases	O2 industry	√	√	√	
MIDO for painting	Painting & Chemical Industry	√			√
Delta Carbon Gases	Gas Industries	√	√	√	
EPRM - MIDOR	Refinery			√	
Richmond Construction	Oil & Gas Electromechanical Construction	√	√	√	
EPRM	Oil Service Head Office	ISO 50001:2018			

Yarn Sectors

Organization Name	Organization Scope	QMS	H&S	EMS	FSMS
Arbia Polyester	Fabrications for polyester products	√	√	√	
Inter yarn	Yarn Industry	√	√		

Medical Sector					
Organization Name	Organization Scope	QMS	H&S	EMS	FSMS
Dr.Yousry El dakkany	Clinical Laboratories	√			
Dr.Sayda Hofy	Clinical Laboratories	√			
Royal Lab	Clinical Laboratories	√			
Egyptian- British	Clinical Laboratories	√			
BIOLAB	Clinical Laboratories	√			
Al amal Lab	Clinical Laboratories	√			
Dr Bedawy	Clinical Laboratories	√			
Military Hospital in Alexandria	Hospital Management	√			
AVC Hospital in Alexandria	Hospital Management	√			

Food Sector					
Organization Name	Organization Scope	QMS	H&S	EMS	FSMS
PRIMO	food factory 6 october	Gap Analysis QMS			
Malfay factory	Sweets industry	√			√
Halwany	Food Mixing & Packing Industry	√	√		
Alahmady Chocolate	Chocolate Industry				√
Al kenana	Food Industry & packing	√	√		
Adfina	Food industry	√	√		√

Marine & Shipping Sector

Organization Name	Organization Scope	QMS	H&S	EMS	ISO 37001
Egyptian Authority for Maritime Safety	Governmental Maritime Authority For Marine Safety In Egypt	√	√		
Alexandria Port Authority	Ship & Port Management	Digital Transformation and Preparation for ISO 14001 & ISO 45001			
El Safwa Group	Underwater Marin engineering Welding , NDT ,Diving	√			
International Shipping Bureau	NDT Inspection , architecture design and thickness for Vessels	√			
Bearu Veritas-Egypt	Industrial , Civil and In service sectors (Marine Classification Society)		√	√	
Egypt Cargo Service	Cargo & Shipping Broker	√			
Ying Ming Shipping	International shipping lines	√			
Institute of Higher Naval Studies	IMO certificates	√			
Egyptian Maritime Academy	Naval studies	√			
Egyptian Shipyard	Shipyard	√	√	√	
LATT Shipping	Shipping Industry	√	√		
LATT Logistics	Shipping Industry	√	√		
Ship & Crew	Shipping Industry	√	√	√	√

Construction, Electric & Real State Sectors

Organization Name	Organization Scope	QMS	H&S	EMS	FM
Egyptian Arab for construction	Real state & construction	√			
Arkan Construction	Construction	√	√	√	
Al Khorafy international	Real state & construction	√	√	√	√
Sweedy PSP	Power Station	SA-8000			

General Industry Sectors

Organization Name	Organization Scope	QMS	H&S	EMS	FSMS
Royal Cosmetics	Cosmetics & Cleaning Material Industry			√	√
IZOWALL	Isolated wall industry	√	√		
Egyptian Arab for concrete	Manufacture of concrete	√	√		
Europack	Metal Industry	√	√	√	
Badr for plastic industry	Plastic bottle industry	√	√	√	
Al amal industry	Manufacture for electric components (Bticino Brand)	√			
Al Safa & Marwa industry	Manufacture for electric components (Bticino Brand)	√			
Milano for industry	Manufacture for electric components (Bticino Brand)	√			
International Trade Center	Import & Distribution of medical equipment and medicines	√			
Mohm for furniture	Workshop furniture Production		√	√	
5 Start inspection	Inspection for grains	ISO 17020:2012			

Past Job Experience

As

Management System Auditor

(Sample of Third-Party Auditing Organizations)

Organization Name	Audit Type	Certification Body
HEBI Pharmacist Raw Materials	Surveillance	BERUA VERITAS
PHARCO PHARMASOTICAL	Certification	BERUA VERITAS
Egyptian Contract Co.	Surveillance	BERUA VERITAS
LOTUS GROUP Construction Co.	Surveillance	BERUA VERITAS
ORASCOM Construction Industries	Certification	BERUA VERITAS
El Totath Furniture factory in Alex	Surveillance	BERUA VERITAS
Lecico factory (3&4) in Borg Al Arab	Surveillance	BERUA VERITAS
Lecico factory (1&2) in Borg Al Arab	Re-Certification	BERUA VERITAS
Lecico factory in Borg Al Arab	Surveillance	BERUA VERITAS
Lecico factory in Korshed	Surveillance	BERUA VERITAS
LORD International factory	Re-Certification	BERUA VERITAS
LORD International factory	Surveillance	BERUA VERITAS
LORD Precision factory	Surveillance	BERUA VERITAS
LORD Precision factory	Certification	BERUA VERITAS
TRADCO	Certification	BERUA VERITAS
Egyptian Authority for Maritime Safety	Surveillance	BERUA VERITAS
Clarkson Shipping agency	Certification	BERUA VERITAS
Dolphin Marine Co.	Surveillance	BERUA VERITAS
European Agencies & Maritime Works	Certification	BERUA VERITAS
International Shipping &Transport Co	Surveillance	BERUA VERITAS
MESSA Shipping Agency	Re-Certification	BERUA VERITAS
MESTCO Marine Shipping Co.	Surveillance	BERUA VERITAS
DYETEX Co.	Certification	BERUA VERITAS
Al walaa Construction	Certification	CERTIND
NILCON construction	Certification	CERTIND
Hi Energy	Certification	CERTIND
Gulf Energy	Certification	CERTIND
Alexandria trading	Certification	CERTIND
Filmar Textile	Certification	FQC
Galaxy Chemicals	Certification	BERUA VERITAS
LEONI	Certification	BERUA VERITAS
Sea Queen For commercial diving	Certification	QA technique
APIC for steel Industry	Certification	QA technique
APIC for steel Industry	Certification	NQA
Trust Group	Certification	QA technique
Trust Group	Certification	NQA
TE Data (data center smart village)	Certification	TUV ISO 27001
El Timsah for ship building	Certification	QAS -EGYPT

Organization Name	Audit Type	Certification Body
Khorafi For construction (24 May 2015)	Re-Certification	BERUA VERITAS-EGY
Pepsico – Egypt (10:14 May 2015)	Special Audit	BERUA VERITAS-USA
El Sweedy Cables(8:9 April 2015)	Certification	BERUA VERITAS
Egyptian Navy Salvage Command Units (Jan 2015)	Certification	QAS – Egypt
Authority for Investment (Alexandria site) May 2015	Certification	QAS – Egypt
Military Factory # 10 (Alexandria) April 2015	Certification	QAS – Egypt
BABYCOCA (Yarn Industry) GRI Audit	Supplier Social Audit	BERUA VERITAS-Italy
Benton (Yarn Industry) GRI Audit	Supplier Social Audit	BERUA VERITAS-Italy
Alexandria Bank	H&S Assessment	BERUA VERITAS-Italy
El Sweedy PSP (Power Plant 4800 MW site)	Process Safety Audit	QI
Pirelli for tire production	SA-8000	BERUA VERITAS-Italy
Egyptian Navy Salvage Command Units (2019)	Certification	GCB – Egypt
Mega Seamless for textile (2022)	Certification	OSS-Middle east
Seven Secretes for cosmetic products (2022)	2 nd Surveillance	OSS-Middle east
Technip (2021)	2 nd party Audit	TUV SUD
Alexandria petroleum (2021)	Re-Certification	OSS-Middle east
Egyptian petrochemical (2021)	Re-Certification	OSS-Middle east
Egyptian Marine Security Authority	Independent Evaluation	QI
ETHIDCO	Certification	TUV Austria

Past Job Experience

As

Training Instructor

(Sample of Training Courses)

Training Performed to Organizations

Organization Name	Training Course
Kraft Foods (International Company working in field of chocolate & Biscuits)	QHSE Integrated management System (2 courses)
Henkel International	ISO 50001 internal audit course
Arab Academy	ISO 50001 internal audit course
Investment Authority - Egypt	ISO 9001:2015
Ministry of Civil Aviation - Egypt	ISO 9001:2015
Mardive -Egypt	ISO 50001:2018
EPROM –Egypt	ISO 50001:2018
Anppi for Petroleum	Hazard Area Classification
Medical individuals with BV	ISO 15189 Medical laboratory Lead Auditor training course
SAS –French Organization	Health & Safety SIDEL requirements
Individual QATAR Petroleum	Diploma in Energy Efficiency Engineer
Etisalat	Lead Auditor ISO 20000-1:2011
Odeon Tours	Customer Complaints ISO 10002:2004
Petrojet	Key performance indicators KPI
General Electric	Root Cause Analysis
Productivity & Quality Institute (Arab Academy)	Lead Auditor ISO 13485:2016
Alexandria Port Authority	IRCA Lead Auditor ISO 14001:2015 IRCA Lead Auditor ISO 45001:2018
Alexandria Petroleum	Internal Audit IMS QHSE Course