

CURRICULUM VITAE (CV)

Position Title and No.	Power and Energy Expert
Name of Expert:	ENG. CYRUS SHIMWADI SHIHACK KHALUSI
Date of Birth:	14/05/1950
Country of Citizenship/Residence	KENYA

Education:

UNIVERSITY OF NAIROBI FROM 1972-1976, BSc ELECTRICAL ENGINEERING

Employment record relevant to the assignment:

Period	Employing organization and your title/position. Contact information for references	Country	Summary of activities performed relevant to the Assignment
FEB 2015 – JUL 2016	SCHNEIDER ELECTRIC KENYA LTD P. O. BOX 46345 – 00100 NAIROBI ENERGY ENGINEER, ENERGY DIVISION Mr. Sebastian Gaume Tel: +254 703069512 Email: Sebastian.gaume@schneider-electric.com	Kenya	Duties included:- <ol style="list-style-type: none"> 1. Energy Infrastructure Projects implementation/supervision. 2. Utility liaison between Schneider Electric Main office and Kenya Power & Lighting Co. Ltd. / Kenya Electricity Generating Co. Ltd. / Kenya Electricity Transmission Co. Ltd. 3. Engineering Prescription services including representation at IEC, AFSEC and Kenya Bureau of Standards Technical Committees
1 st July 2003 – DEC 2006	POWER TECHNICS LTD. P. O. Box 49197 – 00100	EAST AFRICA, BASED IN	Duties included design and tendering for Medium Voltage systems, Development of Business of Medium & Low Voltage switchgear and Assemblies, lighting luminaries and

JAN 2007 – FEB 2015	<p>Nairobi, Kenya</p> <p>MANAGER - REGIONAL BUSINESS DEVELOPMENT</p> <p>Referee:+254 733 612009/ email: naresh_mehta@powertechs.com</p> <p>Eng Naresh Mehta Power Technics Ltd CEO</p>	NAIROBI, KENYA.	<p>cable management systems. Further duties included Engineering Prescription services including representation at IEC, AFSEC and Kenya Bureau of Standards Technical Committees</p>														
	<p>PROJECT MANAGER, PROJECTS ENGINEERING CENTRE</p> <p>Referee:+254 733 612009/ email: naresh_mehta@powertechs.com</p> <p>Eng Naresh Mehta Power Technics Ltd CEO</p>	KENYA	<p>Work included setting up new Division for ENERGY & INFRASTRUCTURE PROJECTS.</p> <ol style="list-style-type: none">1. Design checks & Tendering for Construction of Substations and Power lines. Execution of various elements of such contracts. Assigned a leading role in Project Management.2. Utility liaison between Power Technics Ltd. and Kenya Power & Lighting Co. Ltd. / Kenya Electricity Generating Co. Ltd. / Kenya Electricity Transmission Co. Ltd.3. Engineering Prescription services including representation at IEC, AFSEC and Kenya Bureau of Standards Technical Committees <p>Particulars of projects undertaken as Project Manager:-</p> <table><tr><th>No</th><th>Project Title</th><th>Brief Description</th><th>Client</th><th>Completion Year</th></tr><tr><td>1</td><td>Kapsabet Substation</td><td>1x7.5 MVA; 33/11 KV</td><td>KPLC</td><td>2007</td></tr><tr><td>2</td><td>Marima</td><td>1x7.5</td><td>KPLC</td><td>2007</td></tr></table>	No	Project Title	Brief Description	Client	Completion Year	1	Kapsabet Substation	1x7.5 MVA; 33/11 KV	KPLC	2007	2	Marima	1x7.5	KPLC
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1	Kapsabet Substation	1x7.5 MVA; 33/11 KV	KPLC	2007													
2	Marima	1x7.5	KPLC	2007													

				Substation	MVA Tx; 33/11 KV			
			3	Vipingo Main Station	1x10 MVA Tx; 132/11 KV	VIPINGO RIDGE LTD	2012	
			4	East African Breweries Ltd Substation	1x10 MVA Tx; 66/11 KV	EAST AFRICAN BREWER IES LTD.	2013	
			5	EMBU EAST Substation	1X7.5 MVA TX; 33/11 KV	KPLC	2014	
			6	RUARAKA COMPLEX Substation	2X23 MVA TX; 66/11 KV	KPLC	2015	
Dec 1999 – Jun 2001	CENTRAL ELECTRICALS INTERNATIONAL Ltd Uganda Branch,	UGANDA	Work included design undertaking, tendering for projects, management of personnel for project execution, materials sourcing and procurement. Representing the company at meetings with architects & engineers pertaining to projects.					

Jul 2001 - Jun 2003	Kampala CENTRAL ELECTRICALS INTERNATIONAL Ltd Rwanda Branch, Kigali	RWANDA	Assignment included setting up and establishing branch office. Work included design undertaking, tendering for projects, management of personnel for project execution, materials sourcing and procurement. Representing the company at meetings with architects & engineers pertaining to projects.
Dec 1997 - Nov 1999	HOWARD HUMPHREY (KENYA) LTD. P.O. Box 30156 - 00100, GPO, Nairobi PRINCIPAL ENGINEER Eng. Peter Beslee (Deceased) Eng. Martin C. Barnard	KENYA	Work included Design of Electrical Installations, BMS, Tender documents preparation, evaluation and contract award, supervision of installations, testing and commissioning
Jan, 1992 - Nov, 1997	KAY ELECTRIC ENTERPRISES LTD. P. O. Box 32415 – 00600, NAIROBI MANAGING DIRECTOR Cyrus Khalusi	KENYA	Responsible for organization of staff, material procurement, liaison with Architects, Engineers and Clients on execution of electrical contracts, tendering; cost and financial control of contracts; preparation of working & 'as installed' drawings, and all contract detail/sketch drawings; designs, project estimates and reports for clients; general administration and management of the business.

	+254 735 336474		
Sept 1985 - Dec 1991	AIRCON ELECTRA SERVICES (NAIROBI) LTD. CONVENT DRIVE, NAIROBI TECHNICAL DIRECTOR Mr. Mohamed Karmali	KENYA	Work included tendering for projects, management of personnel for project execution, materials sourcing and procurement.
Aug 1980 - Aug 1985	Carl Bro Kenya Ltd. P. O. Box 46505, NAIROBI, KENYA SENIOR ENGINEER – ELECTRICAL DEPARTMENT Mr. O. B. Petersen Eng. Jens Bang	KENYA	Duties included Design of Electrical Installations, BMS, Tender documents preparation (including Specifications, Drawings, Bills of Quantities), evaluation and contract award, supervision of installations, testing and commissioning.
Nov 1976 - July, 1980	East African Power & Lighting Co. Ltd. P. O. Box 30099 – 00100 Nairobi ASSISTANT ELECTRICAL ENGINEER - PLANT Referee Mr. Daniel Kitheka Mr. Maurice Duff	KENYA	1. Working under Deputy Electrical Plant Engineer duties included: Servicing, maintenance and repairs of Distribution and power transformers for Kenya Power system; Installations to new substations. 2. Working under Electrical Projects Engineer, duties included: Installations to new substations and extensions to existing Kenya Power Distribution Network.

Membership in Professional Associations and Publications:

INSTITUTE OF ENGINEERS OF KENYA (IEK)
ENGINEERS REGISTRATION BOARD (ERB)
MEMBER OF THE EXPERT WORKING GROUP FOR IEC TECHNICAL COMMITTEE 121
PRESIDENT OF THE NATIONAL COMMITTEE OF IEC
ENGINEERS PRACTISING LICENCE
ELECTRICITY REGULATORY COMMISSION – KENYA (ERC) ELECTRICIAN LICENSE

Language Skills:

<u>Language</u>	<u>Speaking</u>	<u>Reading</u>	<u>Writing</u>
English	Excellent	Excellent	Excellent
Kiswahili	Excellent	Excellent	Excellent

Adequacy for the Assignment: See Details under employment as Project Manager above

Expert's contact information: (e-mail khalusi@gmail.com , phone +254 735 336474)

Certification:

I, the undersigned, certify that to the best of my knowledge and belief, this CV correctly describes myself, my qualifications, and my experience, and I am available to undertake the assignment in case of an award. I understand that any misstatement or misrepresentation described herein may lead to my disqualification or dismissal by the Client, and/or sanctions by the Bank.

CYRUS SHIMWADI KHALUSI



30TH MAY 2016

Name of Expert

Signature

Date

Name of authorized

Signature

Date

Representative of the Consultant

(The same who signs the Proposal)