

## CURRICULUM VITAE OF COMPNAY KEY PERSON

### 1. PERSONAL DETAILS

<b>Surname:</b>	Mwagomba	<b>P.O. Box 30354</b>
<b>Other names:</b>	Sinai	<b>Blantyre</b>
<b>Date of birth:</b>	23 <sup>rd</sup> November 1983	<b>MALAWI</b>
<b>Nationality:</b>	Malawian	<b>Cell: +265 999 390 710</b>
<b>Sex:</b>	Male	<b>Email: <a href="mailto:sinai@bencaltechnologies.com">sinai@bencaltechnologies.com</a></b>
<b>Marital status:</b>	Married	<b>Skype: <a href="https://www.skype.com/people/sinai.mwagomba">sinai.mwagomba</a></b>

### 2. ACADEMIC AND PROFESSIONAL QUALIFICATIONS

- A) **Msc Engineering Science - Applied Measurement Science (Distinction)** - University of Tartu, Estonia, Europe (2013 - 2014)
- B) **Bsc Electrical Engineering** - University of Malawi, the Polytechnic (2003-2008)
- C) **Malawi School Certificate of Education (MSCE)** – Livingstonia Secondary School (1999-2002)

### 3. WORK EXPERIENCE

- **Managing Director - BenCal Technologies (Pty) Limited (June, 2018 – Current)**
- **Project Technical Manager – Malawi Enterprise Productivity Enhancement (MEPE) Project, Funded by European Union through COMESA in the Ministry of Industry, Trade and Tourism (2016 - 2018)**
- **Quality Assurance Manager (Imco Trading, June 2015 - 2016)**
- **Research Student - Estonian Space Agency, Tartu Observatory (September, 2013 – December, 2014)**
- **Industrial Metrology Officer (Malawi Bureau of Standards, March, 2011 - 2013)**
- **Electrical Engineer (Dairibord Malawi Limited, 2009-2011)**
- **Trades Research Officer-Electrical Engineering (Malawi Industrial Research and Technology Development Centre, MIRTDC, 2005-2007)**

#### 4. OTHER TRAININGS ATTENDED AND CERTIFICATIONS

- Quality Management System Development-ISO 9001 (Malawi Bureau of Standards 28<sup>th</sup> May -1<sup>st</sup> June, 2012),
- ISO 17025 - General requirements for the competence of testing and calibration laboratories (Southern African Development Community Accreditation Service (SADCAS), 22<sup>nd</sup>-26<sup>th</sup> February 2012),
- Quality Management Auditing basing on ISO9001 (Malawi Bureau of Standards, 16<sup>th</sup>-20<sup>th</sup> July, 2012),
- Instrumentation and Control Principles (Technical Entrepreneurial Vocational Education and Training Authority 24<sup>th</sup> -28<sup>th</sup> January, 2011),
- Metrology and calibration in Electricity and magnetism (Korea Research Institute for Standards and Science, 29<sup>th</sup> July – 9<sup>th</sup> August, 2013),
- Estimation of Measurement Uncertainty in Chemical analysis (Life Long Learning Center, Estonia, 3<sup>rd</sup> March -13 April, 2014),
- Measurement Science in Chemistry: Chemical analysis, evaluation of measurement uncertainty, validation, use of Certified Reference Materials (CRMs) and traceability of measurement results to SI base and derived units, Quality in the laboratory (ISO 9001, ISO 17025, ISO 14001), internal and external quality control (Inter-laboratory Comparisons), auditing and auditing reports. (European Union Joint Research Center, Casablanca, Morocco, 27<sup>th</sup> July – 9<sup>th</sup> August, 2014).

#### 9. REFEREES

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