

CURRICULUM VITAE

Chris Elungi AILONGA

NAME OF CONSULTANT : **Chris E. Ailonga**
DATE OF BIRTH : **17/12/1983**
NATIONALITY : **Namibian**
MEMBERSHIP IN PROFESSIONAL BODIES & ASSOCIATION : **EAPAN (35) (2018- President)**

KEY QUALIFICATIONS

Chris is an EIA Lead Practitioner, Construction Project Manager and a Director at Matrix Consulting Services, with variable experience in Project Management, Risk Management, Environmental and socio-economic impact assessments, environmental management plans, mine environmental management, pollution investigations, environmental awareness training, public participation, environmental auditing, health and safety plans, rehabilitation, mine tailings management, environmental management systems (ISO 14001:2015), Occupational health and safety management systems (ISO 45001:2018), urban planning and related work.

He has been involved in various mining, mineral and water exploration projects, petroleum industry, residential and commercial developments, waste disposal, hospitality projects, waste water treatment, chemical handling facility projects, town and regional planning projects, agriculture, infrastructure, waste reclamation projects and food processing.

EDUCATION & TRAINING

2020 : **MSc Project Management**
University of Pretoria

2016 : **Post Graduate Diploma in Planning**
University of Witwatersrand

2011 : **IRCA ISO14001 Lead Auditor Certificate**
TUV Rheinland

2010 : **MSc Environmental Science**
University of Witwatersrand

2007 : **Cleaner Production Best Practice in the Mining Industry, NQF Level 5**
University of Witwatersrand

2005 : **4 Yr-BSc Environmental Biology and Microbiology**
University of Namibia

EMPLOYMENT RECORD

Feb 2012 - Till now : **Matrix Consulting Services**
Principal Project Manager- Environmental & Urban Planning
Managing the Environmental & Urban planning Department, project management, budgeting and complete preparation of environmental and Social impact assessments, Environmental Compliance Audits, Pollution Investigations, health and safety plans, environmental management plans and related work, of which most were related to mining & exploration projects, fuel retail and consumer facilities, roads, bulk water supply pipelines, aquifer recharge projects, township developments, town and regional planning, educational facilities medical waste treatment facilities, agricultural projects, chemical warehouses and hotels. Pollution investigations, environmental monitoring and reporting.

CURRICULUM VITAE

Chris Elungi AILONGA

- June 2011 –Feb 2012** : ***Langer Heinrich Uranium Mine***
Environmental Coordinator
Coordinating all environmental management activities at the mine. Managing the environmental team, and supervising the water monitoring team and waste management contractors. Managing the ISO14001 environmental management system and conducting periodic audits to ensure compliance. Ensuring EMP compliance and implementing mitigating measures. Environmental awareness training of all mine staff and contractors.
- Jan 2010 –June 2011** : ***Consulting Services Africa***
Project Manager: Environmental Impact Assessments
Project management and complete preparation of environmental impact assessments, environmental management plans and related work, of which were mostly related to infrastructure (e.g roads), agriculture (e.g. fertilisers and quarantine camps)
- 2009** : ***Geo Pollution Technologies***
Environmental Consultant
Project management and preparation of numerous environmental impact assessments, of which a large number were related to water resources, mining, petroleum and hydrogeology.
- 2008** : ***ALS Laboratory Group (Trekkoptje Uranium Mine)***
Senior Chemical Laboratory Scientist
Supervision of the chemical laboratory team at the mine. Quality assurance of the samples and chemical analysis of the results. Managing and procurement of the laboratory supplies.
- 2007** : ***NAMDEB Mine***
Environmentalist
Coordinating all environmental management activities at the Orange River Mines. Conducting environmental audits and compliance to the ISO14001 environmental management system. Ensuring EMP compliance and implementing mitigating measures. Water quality and pollution investigations at the mine.
- 2006** ***SANTED***
Graduate Researcher
Biodiversity Studies -Powerlines way leave

CURRICULUM VITAE

Chris Elungi AILONGA

PROJECT EXPERIENCE

Environmental Impact Assessments (EIAs) –all including EMPs and Public Participation	
PROJECT	Client
Environmental and socio-economic Impact assessment, The proposed Venus Ext 1-4 Township, Windhoek.	City of Windhoek
ESIA : Transaction advisory services for the Ministry of Justice Office redevelopment and development of Attorney General's Office PPP project	Ministry of Justice
Environmental and socio-economic Impact assessment, The proposed Khomasdal Ext 17-18 Township, Windhoek.	City of Windhoek
Environmental and socio-economic Impact assessment, The proposed Havana Relocation Township, Windhoek.	Ongos Valley Development
Environmental and socio-economic Impact assessment, The proposed monte christo decongestion & road upgrading: ongos to b1 interchange, Windhoek.	City of Windhoek
Renewal of environmental clearance certificate for the continued operation of the existing engen fuel storage depot in keetmanshoop.	Engen Namibia (PTY) LTD
Project management, engineering design, fuel retail application, EIA for the proposed new fuel retail facility in kalkrand	Mensah Service Station CC
Project management, engineering design, fuel retail application, EIA for the proposed olive oil plant at Brakwater.	Shetu Trading Development (Pty) Ltd
Environmental Consultancy for the upgrade of 6 AGRA-Vivo Energy sites	Vivo Energy
Continued operation of the existing seaflower fish processing facility (factory), Luderitz, //kharas region	Seaflower Group (Pty) Ltd
Proposed New Fuel Retail Facility In Swakopmund (Pitstop Fuel Centre)	Sky-Way Investments CC
Provision of professional technical support services for assessment and compilation of a report on the status quo of properties of NTA.	Namibia Training Authority
Project management, engineering design, fuel retail application, EIA for the proposed new fuel retail facility in Okondjatu	Earth Ethicks Construction cc
Environmental and socio-economic Impact assessment, the existing waste disposal site and the sand mining activities in Henties Bay.	Henties Bay Municipality
Mashare Agricultural Development institute, Development of Health and Safety Plans, and the implementation of a Health and Safety program, and training.	Ministry of Agriculture, Water and Forestry: (Mashare Agricultural Development Institute)
ESIA : Transaction Advisory service in acquiring the operational AREVA Desalination plant	NAMWATER
Environmental and socio-economic Impact assessment, the proposed EXT	Aroab Village Council

CURRICULUM VITAE

Chris Elungi AILONGA

5, Aroab.	
Environmental and socio-economic Impact assessment, the proposed Asparagus Processing Plant in Oshifo, Ruacana.	Otjimbele Agriculture (Pty) Ltd
Environmental and socio-economic Impact assessment, the proposed Otjiwarongo EXT 12.	Unistrat Properties Investment
Environmental and socio-economic Impact assessment, the proposed infrastructure improvements for 14 schools around Namibia, AfDB funded projects.	Ministry of Education, Arts and Culture
Environmental and socio-economic Impact assessment, the proposed UNAM Small Animals Teaching Hospital, School Veterinary Science AfDB funded projects.	UNAM
Environmental and socio-economic Impact assessment, the proposed Keetmanshoop Vocation Training Centre, AfDB funded projects.	Namibia Training Authority
Environmental and socio-economic Impact assessment, the proposed Zambezi Vocation Training Centre, AfDB funded projects.	Namibia Training Authority
Environmental and socio-economic Impact assessment, the proposed Hardap Vocation Training Centre, AfDB funded projects.	Namibia Training Authority
Environmental and socio-economic Impact assessment, the proposed Seeis Piggery.	M & K Trading cc
Environmental and socio-economic Impact assessment, the proposed Ondangwa Ext 31-34 township development.	Ondangwa Town Council
Hydrogeology and ecological specialist studies for Grootfontein ext 6 EIA	Ritta Khiba Town Planning Consultants cc
Environmental and socio-economic Impact assessment, the proposed Kalkfeld township development.	Otjozondjupa Regional Council
Environmental and socio-economic Impact assessment, the proposed Bitumen Manufacturing Plant	Project 7 Trading cc
Environmental Conditions Assessment (Environmental Due Diligence) and Health and Safety Plan, Total Karasburg Service Station in Karasburg (Including Tank pit screening, Soil sampling and Soil vapour survey).	Total Namibia (Pty) Ltd
Environmental Conditions Assessment (Environmental Due Diligence), Hakahana Service Station in Windhoek (Including Soil sampling and Soil vapour survey).	Vivo Energy Namibia Ltd
Environmental Conditions Assessment (Environmental Due Diligence) and Health and Safety Plan, Puma Tren Tyre Service Station in Otjiwarongo (Including Soil sampling and Soil vapour survey).	
Site Closure, Environmental Conditions Assessment (Environmental Due Diligence), Supa Quick Service Station in Windhoek (Including Tank pit screening, Health and Safety Plan, Soil sampling and Soil vapour survey).	Total Namibia (Pty) Ltd
Environmental and Safety Conditions Assessment (Environmental Due Diligence), Eastgate Service Station at Buitepos (Including Tank pit	Total Namibia (Pty) Ltd

CURRICULUM VITAE

Chris Elungi AILONGA

screening, Soil sampling and Soil vapour survey).	
Environmental and socio-economic Impact assessment, the proposed Ondangwa extension 31-34 township development.	Ondangwa Town Council
Environmental and socio-economic Impact assessment, the proposed Oshikuku Cultural Heritage Centre.	Oshikuku Town Council
Environmental and socio-economic Impact assessment, the proposed Matutura Mall development.	Swakopmund Municipality
Environmental and socio-economic Impact assessment, Environmental Compliance Audit, the proposed Oranjemund Landfill development.	NAMDEB
Environmental Fatal Flaws for 4 Solar PV Plants, Omburu, Auas, Koekerboom and Otjikoto	Nampower / Mott Macdonald
Environmental and socio-economic Impact assessment, Environmental Compliance Audit the proposed Epukiro extension 1,2,3 and Proper township development.	Omaheke Regional Council
Environmental and socio-economic Impact assessment, the proposed Epukiro Landfill development.	Omaheke Regional Council
Environmental and socio-economic Impact assessment, Epukiro Oxidation Ponds	Omaheke Regional Council
Environmental Management Plan, Epukiro Cemetery	Omaheke Regional Council
Environmental and socio-economic Impact assessment, Environmental Compliance Audit, The proposed Solar Plants in Otavi, Tsumeb and Grootfontein.	Metdecci Energy Investment (Pty) Ltd
Environmental and socio-economic Impact assessment, The proposed new Katima Mulilo Puma Energy Fuel Depot, Zambezi Region.	Tidal Wave Pty Ltd
Environmental and socio-economic Impact assessment, The proposed new Bukalo Academy and University Campus Development, Zambezi Region.	First Capital Treasury Solutions (Pty) Ltd
Environmental and socio-economic Impact assessment, The proposed new Oshakati Multi-Purpose Centre Development.	Oshakati Town Council (Aveshe Consultancy)
Environmental Impact Assessment and Environmental Management Plans, Environmental Compliance Audit The proposed new townships (Rentes Township Development EXT 3 and 7).	Otavi Town Council
Environmental Management Plan, The proposed Wernhill Phase 4 Development.	Olthaver and List (Pty) Ltd
Environmental and socio-economic Impact assessment, The proposed new Kleine Reho Township Development.	P & D Bricks cc
Environmental and socio-economic Impact assessment, The proposed new Rehoboth Industrial Township Development.	Rehoboth Town Council
Environmental and socio-economic Impact assessment, Environmental	Omaheke Regional Council

CURRICULUM VITAE

Chris Elungi AILONGA

Compliance Audit ,The proposed new Otjinene Phase 6 Township Development.	
Environmental and socio-economic Impact assessment, The proposed new Rentes Township Development. (400 units)	Otavi Town Council
Environmental and socio-economic Impact assessment, The proposed new Township Development (Block A & B).	Bethanie Village Council
Environmental and socio-economic Impact assessment, Environmental Compliance Audit, The proposed Ongos Portion 8 & 9 Township Development.	Full Bright Investments (Pty) Ltd
Environmental and socio-economic Impact assessment, The proposed Muzine Mall Development in Gobabis.	Muzine Group (Pty) Ltd
Environmental and socio-economic Impact assessment, Environmental Compliance Audit , The proposed 5MW Solar Plant in Karibib.	Metdecci Energy Investment (Pty) Ltd
Environmental and socio-economic Impact assessment, The proposed Ongos Portion 3 and Monte Christo Township Development.	NHE
Environmental and socio-economic Impact assessment, The proposed new Nakayale Vocational Training Centre Development.	NTA
Environmental and socio-economic Impact assessment, The proposed Kobra Service Station in Oshikuku.	Namibia Funeral Services
Environmental and socio-economic Impact assessment, The proposed new Township development	Kalkrand Village Council
Environmental and socio-economic Impact assessment, Environmental Compliance Audit, The proposed Xpress Service Centre in Walvis Bay.	Walvis Bay Xpress Service Centre cc
Environmental and socio-economic Impact assessment, The proposed Onathing Service Station in Onathing.	ASM Investment cc
Environmental and socio-economic Impact assessment, The proposed Onathing Service Station in Onathing.	Divundu Service Station cc
Environmental and socio-economic Impact assessment, The proposed Otjinene Service Station in Otjinene.	Otjinene Service Station cc
Environmental and socio-economic Impact assessment, The proposed Olundjinda Mining exploration (EPL 4216), Namib Naukluft, Karas region.	Olundjinda Mining (Pty) Ltd
Environmental and socio-economic Impact assessment, The proposed new Otavi Industrial Park development	Galaxy Industries (Pty) Ltd
Environmental and socio-economic Impact assessment, The proposed 1MW Solar Plant in Khorixas.	Welwitschia Solar
ESIA: Transaction Advisory Services For The Procurement Of A Private Developer For The Ministry Of Higher Education Training And Innovation For The Student Village Development Project (Khomadal).	Ministry Of Higher Education Training And Innovation
Environmental Management Plans, Environmental Compliance Audit, The	City of Windhoek

CURRICULUM VITAE

Chris Elungi AILONGA

existing solid waste disposal sites (9), Windhoek.	
Environmental and socio-economic Impact assessment, The proposed Oasis fuel retail facility, Usakos.	Oasis Service Centre
Environmental and socio-economic Impact assessment, The proposed HALOID Industrial Township, Windhoek.	City of Windhoek
Environmental Impact Assessment and Environmental Management Plans, The proposed 40Km new dedicated Otavi Power supply 33Kv.	CENORED
Environmental Impact Assessment and Environmental Management Plans, The proposed new townships development Choto Portion (A-G).	Katima Mulilo Town Council
Environmental Impact Assessment and Environmental Management Plans, Environmental Compliance Audit The proposed exploration phase of EPL 4953.	The Kongom Trading cc
Environmental Impact Assessment and Environmental Management Plans, The proposed new Otavi Service Station.	Engen South Africa
Environmental Impact Assessment and Environmental Management Plans, The proposed new townships (Khoab EXT 4 & 5 and Otavi EXT 5 & 6).	Otavi Town Council
Environmental Impact Assessment and Environmental Management Plans, The proposed new UNAM southern campus.	UNAM
Environmental Impact Assessment and Environmental Management Plans, The proposed new Otavi Landfill Otjozondjupa Region.	Otavi Town Council
Environmental Management Plans, The proposed Hobas and Naukluft Camp Upgrade, Karas Region.	Namibia Wildlife Resorts
Environmental and socio-economic Impact assessment, The proposed Okahao-Itapa pipeline (43Km).	Min of Agriculture, Water and Forestry
Environmental and socio-economic Impact assessment, Environmental Compliance Audit, The proposed Windhoek Aquifer Project, Windhoek.	City of Windhoek
Environmental and socio-economic Impact assessment, The proposed Otavi Poultry Project.	Fresh Farm Chicken cc
Environmental and socio-economic Impact assessment, The proposed Otjomuise Ext 5 Township, Windhoek.	Ino Investment (Pty) Ltd/ City of Windhoek PPP
Environmental and socio-economic Impact assessment, The proposed Rocky Crest Ext 4-9 Township, Windhoek.	City of Windhoek
Environmental and socio-economic Impact assessment, Environmental Compliance Audit , The proposed Coal Bed Methane exploration drilling at Machita Village, Caprivi Region.	CSG Energy Namibia (Pty) Ltd
Environmental and socio-economic Impact assessment, The proposed Landfill Gas Extraction from Kupferberg Landfill, Windhoek.	City of Windhoek
Environmental and socio-economic Impact assessment, Environmental Compliance Audit, The proposed Coal Bed Methane exploration drilling in	CSG Energy Namibia (Pty) Ltd

CURRICULUM VITAE

Chris Elungi AILONGA

the Huab Block, Kunene Region.	
Environmental Management Plans, The proposed Ruacana Waste Disposal Site.	Ruacana Town Council
Environmental and socio-economic Impact assessment, The proposed Chemical warehouse in Windhoek.	Salute Trading (Pty) Ltd
Environmental and socio-economic Impact assessment, The proposed Petrotek Fuel retail fuel facility at HKIA Airport, Windhoek.	Petrotek Namibia (Pty)Ltd
Environmental and socio-economic Impact assessment, The proposed NDC Kalkfeld Fuel retail facility, Kalkfeld.	Namibia Development Corporation (NDC)
Environmental and socio-economic Impact assessment, The proposed Oshikuku Fuel retail facility, Oshikuku.	Kobra Investments cc
Environmental and socio-economic Impact assessment, The proposed Oluzizi Fuel retail facility, Outapi.	Puma Energy Namibia Ltd
Environmental and socio-economic Impact assessment, The proposed Henties Bay Fuel retail facility, Henties Bay.	Puma Energy Namibia Ltd
Environmental and socio-economic Impact assessment, The proposed Gobabis Fuel retail facility, Gobabis.	Soft Cloud Investments (Pty) Ltd
Environmental and socio-economic Impact assessment, The proposed Ongwediva Fuel retail facility, Ongwediva.	A & S Entertainment
Environmental and socio-economic Impact assessment, The proposed Lafrenz Fuel retail fuel facility in the northern Industrial area, Windhoek.	Shell Namibia (Pty) Ltd
Environmental and socio-economic Impact assessment, The proposed 4-star Hotel, in Oshikango	Sun Square Hotel (Pty) Ltd
Environmental and socio-economic Impact assessment, The proposed Omafo Fuel retail fuel facility in Ohangwena region	Jack Kapolo
Environmental and socio-economic Impact assessment, Environmental Compliance Audit , The proposed Wenela Fuel retail fuel facility in Katima Mulilo.	Wenela Service Station
Environmental and socio-economic Impact assessment, Environmental Compliance Audit , The proposed B-One Fuel retail fuel facility in Rehoboth.	Erno Van Wyk
Environmental and socio-economic Impact assessment, The proposed Ongha Fuel retail fuel facility in Ohangwena Region	Marylin Properties (Pty) Ltd
Environmental and socio-economic Impact assessment, The proposed Swakopmund Strand Hotel , Swakopmund	Olthaver and List (Pty) LTD
Environmental and socio-economic Impact assessment, The proposed Kaap Agri Fuel retail fuel facility , Rehoboth	Shell Namibia (Pty) Ltd
Environmental and socio-economic Impact assessment, The proposed upgrade of Omakange-Ruacana road (85km) to bitumen standards.	Min of Works and Transport

CURRICULUM VITAE

Chris Elungi AILONGA

Environmental and socio- Impact assessment, The proposed upgrade of Omafo-Outapi (100km) road to bitumen standards.	Min of Works and Transport
Environmental Impact assessment, The proposed waste water treatment Plant, Oshakati.	Oshakati/Ongwediva Town Council
Environmental and socio-economic Impact assessment, The proposed quarantine camps in Katima and Kopano, Caprivi Region.	Millenium Challenge Account
Environmental Scoping Assessment, Beneficial Utilisation of biosolids at Gammams Waste Water Treatment Works, Windhoek	City of Windhoek
Environmental and socio-economic Impact assessment, The proposed fuel wholesale facility in Windhoek, Shared Petroleum	Shared Petroleum (PTY) LTD
Environmental Impact assessment, The proposed upgrade the fuel retail facility in Luderitz, Coastways Service Station	Engen Namibia (PTY) LTD
Environmental Impact assessment, The proposed expansion of the chemical handling facility at the port of Walvis Bay, Protea Chemicals Namibia - Omnia Group	Protea Chemicals Namibia (PTY) LTD Omnia Group
Environmental Impact assessment, The proposed bulk fuel storage facility in Walvis Bay, Merlus Properties	Merlus Properties (PTY) LTD
Environmental Impact assessment, The proposed bulk fuel storage facility in Rehoboth, St Mary's Hospital	St Mary's hospital
Environmental Impact assessment, The proposed upgrade the fuel retail facility in Windhoek, Eureka Service Station	Engen Namibia (PTY) LTD
Environmental Impact assessment, The proposed bulk fuel storage facility in Walvis Bay.	NAMCOR (PTY) (LTD)
Environmental Impact assessment, The proposed fuel retail facility in Ongwediva.	Querida's Enterprises/ Shell Namibia
Environmental Impact assessment, The proposed bulk fuel storage and consumer facilities in Karibib, Anglo Gold Mine.	Anglo Gold Ashanti - Navachab mine
Environmental Impact assessment, The proposed bulk fuel storage and consumer facilities at Langer Heinrich Mine, Erongo region	Langer Heinrich Uranium / Shell Namibia
Environmental Impact assessment, The proposed bulk fuel storage and consumer facilities at Hosea Kutako International Airport	Dollar Thrifty Car Rentals
Environmental Impact assessment, Bwabwata Exploration/Drilling of diamond exploration in Caprivi Region.	De Beers Marine Namibia/ Namdeb (PTY) LTD
Environmental Impact assessment, The upgrade of the BP Klein Windhoek Service Station.	BP Namibia (PTY) LTD / Klein Windhoek SS

CURRICULUM VITAE

Chris Elungi AILONGA

Other Specialist/Scientific Work

Activity	Client
EMP, Health and Safety plan Compliance auditing and Supervision for CSG Energy Namibia (Pty) Ltd Gas Exploration in the Huab, Kunene Region.	CSG Energy Namibia (Pty) Ltd
EMP, Health and Safety plan Compliance auditing and Supervision for Windhoek Shell Depot, Khomas Region.	Vivo Energy Namibia Ltd
Safety, Health and Environmental awareness training and environmental monitoring of the construction of MR122 (Okahao-Omakange Road).	Roads Authority
Daberas mine hydrogeological study	Namdeb (PTY) LTD
Daberas mine slimes disposal dam site selection	Namdeb (PTY) LTD
Surface and groundwater pollution risk assessment, as a specialist study for Environmental Impact Assessment, Oujere Lifestyle project, Von Bach Dam	Tutungeni Africa Investments (PTY) LTD
Environmental Fatal Flaw Screening, Site selection – Offshore mooring facilities, Walvis Bay	Namcor (PTY) LTD / Namport (PTY) LTD
Chemical Analysis of metallurgical and environmental samples at Trekkopje Mine.	Trekkopje Mine
Pocket Beaches Site 2 Environmental Closure Audit.	Namdeb (PTY) LTD
Daberas Mine Water Quality Assessment.	Namdeb (PTY) LTD
Pollution Investigation, Impact assessment studies on the impact of the Daberas mine tailings dam seepage on the water quality of the Orange River and Riparian Vegetation.	Namdeb (PTY) LTD
Biodiversity Impact Assessment-Power line wayleave on Inhaca island in Mozambique.	SANTED

LANGUAGE PROFICIENCY

SPOKEN

READ

WRITTEN

E-mail: cailonga@gmail.com Cell: +264811245840

CURRICULUM VITAE

Chris Elungi AILONGA

English

Excellent

Excellent

Excellent

Afrikaans

Good

Fair

Fair

Oshiwambo

Mother Tongue