

### **ECOLEAD CONSULTANTS PROFILE**

ECOLEAD CONSULTANTS LTD is one of the leading consultancy firms which focus on provision of high quality, timely, reliable and cost-effective Solutions in the areas of Environmental Planning & Management, Research and physical planning. Our services include: Environmental Impact Assessment (EIA) & Environmental Audits (EA), Environmental planning, Resettlement Action Plans (RAPs) Geo-Spatial Information Systems (GIS), Resource Mapping & Remote Sensing, Physical Planning and Project Management Services.

We have a team of professional experts, duly registered by relevant bodies to offer consultancy in their areas of specialization.

At ECOLEAD, we believe that our competitive advantage lies in the successful integration of our Solutions with the clients' goals and objectives.

Currently, ECOLEAD has a team of professional Environmental planners, Surveyors, Geospatial & civil engineers and field survey assistants. Our Consultants have extensive experience in environmental & resource planning. The plans developed by our experts have proven to be most effective as a decision-support resource. This effectiveness works not only for technical experts but also for policy makers and other stakeholders.

### **OUR EXPERTISE**

ECOLEAD Consultants ltd is an Environmental Consultancy firm. The firm's professional personnel have specialized experience gained after many years of employment in both Government and the private sectors. The firm has well experienced professional planners and environmentalists who are capable of tackling all environmental challenges by finding relevant solutions and knowledge dissemination to



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the key stakeholders in any project that we undertake. This way unprecedented success has been realized in the betterment of people's livelihood in terms of environmental planning and development.

### **OUR EXPERIENCE**

The firm's personnel are widely experienced in Environmental Consultancy and Planning with our experts having relevant personal experiences in Environmental Planning, Land Surveying and EIAs/EAs.

#### **Consultant's Experience**

#### **Most Recent Similar Assignments Undertaken by the Consultant**

<b>Duration</b>	<b>Assignment name /&amp; brief description of main deliverables/outputs</b>	<b>Name of Client &amp; Country of Assignment</b>	<b>Role on the Assignment</b>
April. 2019- On Going	Environmental & Social Impact Assessment & Resettlement Action Plan for Rwanda Urban Development Plan-	Government of Rwanda through LODA financed By World Bank -	Lead partner in a JV with ECMN Ltd



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<b>Duration</b>	<b>Assignment name/&amp; brief description of main deliverables/outputs</b>	<b>Name of Client &amp; Country of Assignment</b>	<b>Role on the Assignment</b>
	RUDP, phase 2 in 6 secondary cities  -Environmental Management Plan		
Jan 2019	Environmental Impact Assessment for the proposed Service station	MG services ltd-Kenya	Sole Consultant
Aug. 2018	Environmental Audit-Solid waste management Plan	Kolar Beach Resort-Mambrui	In Joint venture with Peman Consultants ltd
November 2018	Environmental Audit	Captain Andy's Fishing Supplies LTD	In Joint Venture with Peman Consultants



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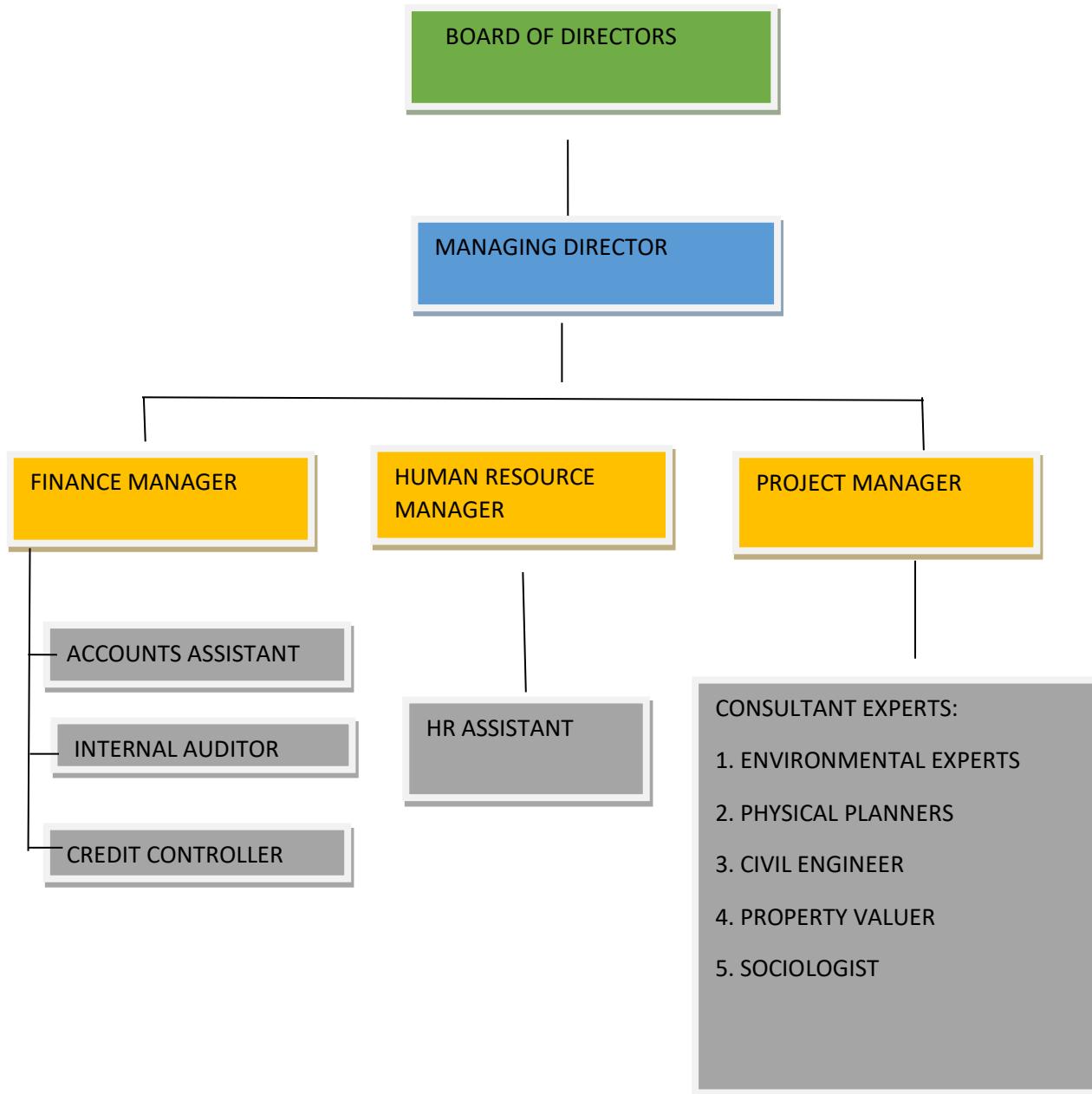
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<b>Duration</b>	<b>Assignment name/&amp; brief description of main deliverables/outputs</b>	<b>Name of Client &amp; Country of Assignment</b>	<b>Role on the Assignment</b>
Aug. 2016 – Sept 2016	Environmental Audit -Review waste disposal mechanisms	St Francis Community Hospital- Kasarani	Sole Consultant
July 2017	Environmental Audit	Oak Place Hotel and Conference Centre	In Joint Venture with Peman Consultants
Feb 2015- April 2015	Environmental Impact Assessment For the proposed establishment of Sigor High School	Bomet County government- Kenya	Sole Consultant
Aug. 2016 – Sept 2016	Environmental and Social Impact Assessment for timber treatment plan	San tech ltd, Nakuru	Sole Consultant
JULY 2014	Environmental impact Assessment for Solid waste management plan	NANYUKI	Sole Consultant



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### Organizational Chart



## 6.1 CURRICULUM VITAE (CV)

<b>Position Title and No.</b>	LEAD EXPERT
<b>Name of Expert:</b>	Helen K. Nzainga
<b>Date of Birth:</b>	12/06/1956
<b>Country of Citizenship/Residence</b>	Kenyan

### EDUCATION:

<b>Institution</b>	Institute of Housing Studies, Rotterdam, The Netherlands
<b>Date</b>	Jan- June 1990
<b>Degree/ Diploma obtained</b>	Postgraduate Diploma in Housing, Planning and Building Construction

<b>Institution</b>	University of Nairobi, Kenya
<b>Date</b>	1979-1981
<b>Degree/ Diploma obtained</b>	M.A. Environmental Planning

<b>Institution</b>	University of Nairobi, Kenya
<b>Date</b>	1976-1979

<b>Degree/ Diploma obtained</b>	B.ED(Hons)(Geography and Economics)
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### **KEY QUALIFICATIONS**

Helen holds a Masters degree in environmental Planning and management and a Bachelors degree in Education (Economics and Geography) from the University of Nairobi, with over fifteen years of working experience in the area of environmental planning and management. She has been involved in key participatory physical planning, environmental and training assignments / projects including the National land policy, Strategic Plan preparation; Kibera Urban Environmental and Sanitation Programme (KUESP); Community involvement in the Meru Conservation Area; preparation of the Kirinyaga Regional Development Plan; Habitat II, 1996; preparation of the Kenya National Environmental Action Plan (NEAP) and Guidelines for National Environmental Impact Assessment. At both the national and private level she has experience and working exposure with the informal settlements in Nairobi, Machakos and Nakuru counties, especially as a lead evaluator of ITDG's work with the urban poor in these counties. As a lecturer, Helen has trained and supervised research projects in the field of Urban and Regional Planning, and in Environmental Planning and Management. She is an active promoter of Participatory Action Learning both in local communities and sub counties; where she has also moderated HIV/AIDS sensitization seminars. She has been an active trainer in conflict resolution and consensus building for Chief Officers and MCAs. Helen is also a trainer for Volunteer Service Overseas (VSO) – the South Volunteer Programme, now called JITOLEE, that prepares volunteers for change before they are posted to various stations in the entire southern hemisphere. She also trains for United Nations Centre for Regional Development (The UNCRD/JICA/AICAD African development collaborative) and other organizations. These training programmes require that training manuals are prepared and updated

from time to time in order to incorporate emerging concerns and issues from past participants. She has worked in the arid and semi-arid areas where the involvement of people in the sustainable development and management of wildlife and their fragile / sensitive environment are major challenges.

**Summary of some specific projects Responsibilities and Experience**  
**Employment Records**

- Environmental Impact assessment of a proposed Bayridge Housing Project in Mavoko Municipality, as a lead consultant with a team of professionals,
- Ongoing, 2006.
- Environmental Impact assessment of a proposed Town Housing Project in Thompson Area, Nairobi city as a lead consultant with a team of professionals, 2006.
- Environmental Impact assessment of a proposed Government Tenant Housing Project in Kileleshwa, Nairobi city as a lead consultant with a team of professionals, Ongoing, 2006.
- Environmental Impact assessment of a proposed Housing Project within Nairobi's Kyuna area as a lead consultant with a team of professionals, On-going, 2005.
- Environmental Impact assessment of a proposed Housing Project within Nairobi's industrial area for the Modern Housing Development as a lead consultant with a team of professionals, Dec, 2005.
- Subdivision of large schemes in consultation with GEODEV (K) Ltd including Aimi ma Kilungu and Malili Ranches.
- Participation in the Kenya National Land Policy exercise, 2005
- Strategic Plan: Towards academic excellence in Urban and Regional Planning, University of Nairobi. Member of the committee. June 2005.
- Environmental Impact assessment of a proposed Housing Project within Nairobi's industrial area for the Great Properties as a lead consultant with a team of

professionals, November 2004.

- Environmental Impact assessment of a proposed Housing Project for Jamii Bora in Kaputei, Kajiado District as an EIA consultant in urban planning issues, September, 2004
- Mid-Term Evaluation of ITDG's Improved Urban Livelihoods Programme for poor men and women and the Integrated Approach to Housing Projects in Nakuru and Mavoko, Kenya, June- July, 2004
- Trainer for the UNCRD African Course on Local and Regional Development Planning and Management which covers all the countries in Sub Saharan Africa (1998-2006). The course is highly participative in order to build on the diverse experiences of the participants and be able to meet the expectations of the various stakeholders.
- Resource person and preparation of a paper on Women Land Rights, urban settlements, livelihoods, housing and shelter for the consortium think tank on same issues in East and Southern Africa meeting of 26<sup>th</sup> to 28<sup>th</sup> November, 2003. One of the outputs was to come out with a realistic strategic plan for the region building on strengths and opportunities. Held in Nairobi Safari club under CLEAR and sponsored by UNIFEM, UNEP, KLA and other international and local partners.
- Resource Person / Trainer on Managing Conflicts in Local Authorities in the on-going (2003) Local Government Management Training Course for the Chief Executive Officers (CEOs), organized by the Development and Environment Management Department of Kenya Institute of Administration and the Department of Urban Development (MOLG)
- On - going PhD thesis research entitled: Application of Cash flow Approach to improving urban poor livelihoods in Nairobi City. A case of Jamii Bora Members.
- Participatory Regularization of the informal settlements / subdivision of several ranches near Mlolongo settlement in Mavoko Municipality where informal

settlements have taken place without proper prior planning, July 2003.

- Senior Registered Physical Planning Advisor for the Government of Kenya and Local Authorities as well as other clients from the private sector under the PEMAN Consultants. The physical planning work has included the preparation of Subdivision schemes and Change of Users / Amalgamation /Extension of leases according to the Physical Planning Act (1996). This kind of work has been done for clients such as National Housing Corporation, Church Organizations, Land Buying Companies and private individual properties.
- Consultant Partner in a Community Consultation Partnership study for Kenya Wildlife Service for the Meru Conservation Area, sponsored by AFD and IFAW, (August 2002).
- Consultant Urban Planner in the Kibera Urban Environmental Sanitation Project – where assignments included: A Participatory Assessment & Review of infrastructure planning issues & concerns, Master Planning of Trunk infrastructures for the Kibera Area, Formulating potential action plans and advising on land matters and potential Action plans (March, 2002). A collaboration between the Kenyan Government and France / World Bank / DFID.
- Preparing and compiling a manual on solid waste management for Waste recyclers for RUCBIC, (February 2002).
- Consultant Trainer / Facilitator in a ten days Participatory Workshop on Strengthening capacity for 50 NGO Senior Staff in **Somalia- Mogadishu** on Sustainable Development, Gender, Networking, Alliance Building, Leadership and Group Dynamics in war / conflict torn environments; sponsored by European Union and The Network for Peace and Human Rights. PRA as one of the effective techniques was covered (5- 18<sup>th</sup> January, 2002). This included the coming up with a training manual that would utilize participative methodologies for effective delivery.
- Resource person / consultant in the preparation of Kenya National



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Environmental Action Plan (KNEAP) & KNEIA report and sensitization workshops for KNEAP (a Kenya Government/World Bank Collaboration – 1994).

**EMPLOYMENT RECORD:**

YEAR	ORGANIZATION	POSITION HELD
1998-Present	University of Nairobi	Part-time Lecturer in the department of Environment and Planning as well as a service lecture in Department of Real Estate and Construction Management
2002-Present	Consultant (Professional Practice)	Principal Physical/Spatial Planner; Lead Environmental and Social Impact Assessment / Audit Expert
1994-1998	Kenyatta University	Part-time Lecturer and Tutorial Fellow
1981-1994	Government of Kenya	Rose from District Physical Planning Officer at the District and Provincial level to Senior Physical Planning Officer at the Headquarters, Ministry of Lands and Settlements

**Membership in professional Societies:**

- Board Member and Chair of the Technical Committee, Kenya Urban Roads Authority (KURA) from 2014 to date.
- Corporate Member, Kenya Institute of Planners from 2000 (Reg. No. 0010) to date.



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- Registered, Licensed, and Practicing Physical Planner (Reg. No. PP 0026) since 1999.
- Registered, Licensed, and Practicing EIA/EA Lead Expert (Reg. No. 0130).
- Former Corporate Member of the Architectural Association of Kenya, from 1993 to 2000.
- Member of the Network for Environment and Sustainable Development (NESDA) Kenya.
- Board Member (BOM) of Nile-Jogoo Road Secondary School, Nairobi Kenya.

## **Publications**

- 2004 : "Towards an Education Policy for the Kenya Institute of Planners" – An Article published by the Planners Journal, Nairobi, Kenya.
- 2003 : "The regeneration of planning in Africa" - An Article published by the Planners Journal, Nairobi, Kenya.
- 1995 : "A Call for Dialogue." A poem published by AAWORD: The Newsletter of the Association of African Women for Research and Development; Nairobi. July, 1995 pp.6.
- 1995 : "A Silent Cry" - Article on Women Hawkers in Nairobi City published by AAWORD Newsletter of the Association of African Women for Research and Development. Nairobi, April 1995  
pp. 5-6.

- 1993 : "Towards Participatory Planning in the Management of Human Settlements in Kenya." A research project for MAAK (Member of Architectural Association of Kenya) Professional Examination, November, 1993 - Nairobi Professional Centre.
- 1990 : "Towards an Urban Land Policy for Kenya." Advanced Diploma Thesis, Institute of Housing Studies, Rotterdam, The Netherlands, June 1990.
- 1981 : "The Impact of Mumias Sugar Factory on the Growth of Mumias Town in Western Kenya. M.A. Planning Thesis, University of Nairobi, 1981.

### **Papers Presented**

- 1999(July) : Community Involvement in Urban Development in Kenya. Presented in Addis Ababa, Ethiopia (12<sup>th</sup> – 23<sup>rd</sup> July) sponsored by I.H.S., Netherlands.
- 1999 : Role of Planning as a tool in the changing strategy of community participation in Municipal Development. Presented to sensitization seminars for the Department of Urban Development, Ministry of Local Authorities to Mombasa, Thika and Embu Municipalities as part of the East African Community Development Programmed. April – July.
- 1999 : A working paper on major issues to be considered in the preparation of E.I.A. guidelines in the area of Human Settlements. Paper presented to the National Environmental Impact Action Programme (NEIAP) Seminar, Kericho, 25th - 29th March 1996. Organized by Kenya National Environmental Action Programme (NEAP) and Ministry of Environmental and Natural Resources in collaboration with World Bank.

- 1995 : Sectoral papers for NEIAP Workshops on identifying the major positive and negative impacts as well as mitigative measures of the following:-
- Instantaneous settlements.
  - Hawking activities in urban areas
  - Elevation of urban centres from lower to upper status
  - Urban Agriculture
  - Urban Renewal/Redevelopment
- Organized by NEAP in collaboration with the Kenyan Government and World Bank.
- 1994 (Jan) : Sustainable Land Use Planning and Management. Paper presented at the Workshop on preparation of the Kenya National Environmental Action Plan, a World Bank funded project. Organized by the NEAP Secretariat - Task Force on Human Settlement and Urbanization.
- 1993 (Oct) : Mrs Maina F. and Nzainga H. The need for Participatory planning in the Management of Human Settlements in Kenya - Challenges in the Professional Practice. Paper presented in an International Conference on the Changing Times in the Professional Practice. Organized by the Architectural Association of Kenya, Safari Park Hotel, Nairobi - October 1993.
- 1988 : The use of Land Readjustment Approach in tackling the issue of limited land in built-up or new areas - Towards a better Urban environment. Paper presented to the Presidential Commission on Land Use Planning and Development - Nairobi, 1988.



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1988 : A case for the protection of the green/open spaces in urban centres of Kenya. Paper presented to the Presidential Commission on Land Use Planning and Development Nairobi, 1988.

#### **Language Skills**

English, Kiswahili

**NAME. GEORGE ANDOCH**

**Registered Lead EIA/EA Expert**

Registered and licensed by National Environment Management Authority (NEMA) to offer Environmental Consultancy services.

**Experience**

I have conducted Environmental Impact Assessment and Audits for various upcoming and existing projects. I have successfully conducted assessments for Commercial and Residential buildings, Soil erosion management and livelihood projects, water projects (Springs, boreholes, and water pans), Petrol stations, Wetland protection, Afforestation projects, Liquefied Petroleum Gas Projects, Sugar cane Mills, Road projects, Manufacturing plants, Quarry plants, among others. I also have wide experience in environmental management activities.

The following is a list of Environmental Impact Assessment (EIAs) and Environmental Audits (EAs) conducted so far.

**2010**

1. EIA for Commercial Building in Yala Township, Siaya District, December 2010.
2. EIA for Commercial Building along Odera Street, Kisumu municipality, December, 2010.  
(Proponent: Nishad Haniff)
3. EIA for Kamuga Flood Evacuation Centre, Kisumu East District, December, 2010,  
(Proponent: LVEMPII)

**2011**

4. EIA for Achuodho Village Flood Evacuation Centre, Nyando District, February, 2011  
(Proponent: LVEMPII)
5. EIA for Kanyango Flood Evacuation Centre, Kisumu East District, February, 2011,  
(Proponent: LVEMPII)
6. EIA for Oyola Footbridge, East District, February, 2011, (Proponent: LVEMPII)

7. EIA and EIISR for LPG Bulk Storage and Refilling Depot, Nyamasaria, (Proponent: Copana Ltd) Kisumu East District, February to April, 2011, REF. NO. NEMA/PR/5/2/7590
8. EIA for SOS Children's Village in Kisumu North, District, March, 2011, REF NO. NEMA/NY/PR/0395
9. EIA for the proposed Market expansion, Malaba Town, Teso North District, March, 2011(Proponent: Malaba Town Council)
10. EIA for residential flats on Nehru road, Milmiani Estate, Kisumu, April, 2011. REF. NO. NEMA/NY/PR/0472 (Proponent: Hassanally Kassam and Nishad Hassanally)
11. EIA For spirulina project, Kanyakwar location, Kisumu East District, April, 2011
12. EIA for the proposed residential flats, Bondo town, May 2011. REF NO. NEMA/NY/PR/0462 (Proponent: William Oliech)
13. EA for Quarry and Asphalt Plant, May, 2011, REF. NO. NEMA/NY/EA/0180 (Proponent: Hayer Bishan Singh Co. Ltd)
14. EA for Mwalimu Guest House, Siaya town, June, 2011
15. EA for Namsagali Hotel, Siaya town, June 2011
16. EA for St. Lukes Hospital, Milmiani Estate, Kisumu, June, 2011
17. EIA for proposed borehole, Nyando District, August, 2011 (Proponent: Awasi Widows and Orphans )
18. EIA for Proposed Plastic Roto Tank Company on Airport Road, Kisumu East District. August, 2011 (Proponent: Lake Victoria Tanks Limited.)
19. EIA for Kenya Agricultural Research Institute – KIBOS Borehole, September, 2011 (Proponent: KARI, KIBOS)
20. EIA for Whistling Pine students hostel, Yala Township, September, 2011, (Proponent: Rodricks Ambuka)
21. EIA For Marenyo Villa, Yala town, September, 2011
22. EIA and EIISR for South Gem Sugar Company, Wagai Division, Gem District, September, 2011, REF. NO. NEMA/5/2/9049 (Proponent: Mr. S M Patel, South Gem Sugar Company Ltd)
23. EIA and EISR for LPG bulk storage and refilling depot, Kanyakwar, Kisumu Municipality. October 2011, REF. NO. NEMA/PR/5/2/9540 -(Proponent: Mengas Ltd)
24. EIA for proposed 7 storey Abamukoa commercial building in Maseno town – October, 2011. (Proponent: Johnstone amukoa)

25. EIA for Maseno Medical Laboratories, Siriba Campus- October, 2011, (Proponent; Maseno University)
26. EIA a Hotel development in Kodiaga market, Yala division, Gem District- November, 2011 (Proponent: David Sila Onyango)
27. EIA for a Liquefied Petroleum Gas storage and distribution depot at Nyamasaria, West Kolwa Location, Kisumu East District, Kisumu Municipality, November, 2011. REF. NO. NEMA/PR/5/2/9683 (Proponent: Bachulal Popatlal)
28. EIA for Residential building at Dago village along Kisumu Kakamega Road, Kisumu North District, November, 2011 (Proponent: Rose Ongerri)
29. EIA for a Calibration Centre at Otonglo Market, on Kisumu Busia highway, Kisumu north District, December, 2011 (Proponent: Ruth Opisa Odongo)
30. EIA for a commercial building in Ukwala Town, Ugunja District- December, 2011.
31. EIA for a commercial building in Luanda Town, Emuhaya District- December, 2011. (Proponent: Marende Enterprises)

## **2012**

32. EIA for proposed Manga Water Pan, Uranga Division, Ministry of Agriculture, Siaya District, January, 2012, Proponent: Ministry of Agriculture, Siaya District)
33. EIA for a four storey residential building in Maseno Town, Kisumu West District, February, 2012. REF NO. NEMA/NY/PR/0801(Proponent: Johnstone Amukoa)
34. EIA for proposed Apartment Hotel on Kajulu Hills, Kisumu North District, February, 2012 (Proponent: Engineer Kidenda)
35. EIA for the proposed Elmina Water Pan project, Kayim Village, Lela Sub-location, Kombura Location, Commissioned by Lake Victoria Environmental Management Programme, Phase II, Kadibo Division in Kisumu County, May, 2012
36. EIA for Irrigation and afforestation project in Kochieng East sublocation, Commissioned by Lake Victoria Environmental Management Programme (LVEMP), Phase II, Kisumu East District, Kisumu County, May, 2012
37. EIA for proposed Desert Rose Resort at Konya Sublocation, Winam Division of Kisumu East District, Kisumu County, July, 2012. REF. NO. NEMA/KSM/0010 (Proponent: Desert Rose Limited)
38. EIA for proposed Insecticide Treated Bed net Factory in Hazina Sub location, Mukuru Nyayo location, South B division of Nairobi County, August, 2012 (Proponent: Health Tex (EPZ) Ltd)

39. EIA for Nyangusu Solid Waste dumpsite, Nyamache District, Gucha County Council, Kisii County, Ref. No. NEMA/PR/KSI/5/2/028. September, 2012 (Proponent: Ogumbo Town Council)
40. EISR for the proposed Crown Berger Godown for storage and mixing of water based paints, Bright light area, Kogony Sublocation, Kisumu North District, September, 2012. REF. NO. NEMA/PR/5/2/9975 (Proponent: Crown Berger Ltd,)
41. EIA for the proposed 2 storey Hotel, (Hill View Villa), Nyankongo area, Kisii Municipality, September, 2012. Ref No. NEMA/PR/KSI/5/2/0088 (Proponent: Wilfred Magembe)
42. EIA for the proposed 6-storey residential apartments, Milimani Estate, Kisumu Municipality, October, 2012. REF. NO.NEMA/KSM/0025 (Proponent: Narayan Holding Limited)
43. EIA for the proposed Briquette Manufacturing Plant, Kibos, Miwani west Location, Muhoroni District, October, 2012 Ref: No: NEMA/PR/KSM/5/2/0112 (Proponent: White Coal Industries Limited)
44. EIA for the proposed 3 storey residential apartments (Ninga Flats), Mamboleo, Kisumu Municipality, November, 2012 REF. NO. NEMA/PR/KSM/5/2/0055 (Proponent: Francis Okonya)

### **2013**

45. EIA for proposed 80 fishponds in Igare, Sameta District, Kisii County. February, 2013. Ref No. NEMA/PR/KSI/5/2/0087- (Proponent for Igare Rural Development Organization)
46. EIA for proposed 4 storey Apartment Building, Milimani Estate, Kisumu East District, Kisumu County. March, 2013. Ref No. NEMA/PR/KSM/5/2/0100, (Proponent: Narayan Holdings Limited.)
47. EIA for proposed single storey residential building at Kasule, Winam Division, Kisumu East District, Kisumu Municipality. Ref No. NEMA/PR/KSM/5/2/0109 (Proponent: Henry Obiero Ololo & Mrs. Everlyne Ewuor Ololo)
48. EIA for proposed 5 storey Apartments at Kasule, Winam Division, Kisumu East District, Kisumu Municipality, Ref No. NEMA/PR/KSM/5/2/0145. (Proponent: Jimmy Oguya Williams)
49. Environmental Audit for Baraka filling station, Baraka Estate, Manyatta, Kisumu Municipality, Kisumu East District. May, 2013. Ref No. NEMA/EA/KSM/5/2/0091. (Proponent- Baraka Filling Station)

50. EIA for proposed single storey staff residential apartment, Shibale Estate, Mumias-Bungoma Road, Mumias town. July, 2013, Ref No. NEMA/PR/KKG/5/2/0085. (Proponent-Ima Hauliers Limited,)
51. EIA for proposed Mahendra steel and wood Workshop in Wathorego, Kisumu Municipality. August, 2013 Ref No. NEMA/PR/KSM/5/2/0171. (Proponent: Mahendra Enterprises Limited.)
52. EIA for Bao Beach Management Unit Modern fish Banda West Othany Sublocation, South Central Seme, Kisumu West District. Commissioned by the Lake Victoria Environmental Management Programme, PHASE II. May, 2013 Ref No. NEMA/PR/KSM/5/2/0139.
53. EIA Soil Erosion Control, Afforestation, and Livelihood Improvement, Gem Nam and Agoro West Sub-locations – Nyakach District, Kisumu County Commissioned by the Lake Victoria Environmental Management Programme, PHASE II. May, 2013 Ref No. NEMA/PR/KSM/5/2/0135.
54. EIA for Office Block in Ogembo town, Kisii County, Ref. No. NEMA/KSI/PR/5/2/0192. May, 2013 (Proponent: Gucha District Registration of persons Office, The Ministry of Interior and Coordination of National Government)
55. EIA for proposed 4-storey residential flats in Polyview Estate, Kisumu Municipality, Ref. No. NEMA/PR/KSM/5/2/202. April, 2013, -(Proponent: Thomas Anyumba)
56. Environmental Audit, 2013 for St. Lukes Hospital, Milmiani Estate, Kisumu Municipality, September, 2013 Ref. No. NEMA/EA/KSM/5/2/0132
57. EIA for the proposed 8 storey Lake View Apartment on Nehru road, Milmiani Estate, Kisumu. August, 2013. Ref No. NEMA/KSM/5/2/0194-(Proponent: Hassanally Kassam and Nishad Hassanally)
58. EIA for proposed single storey Ambunya residential flats in Lukoye estate, Mumias municipality, July, 2013. Ref, No. NEMA/PR/KKG/5/2/0101-(Proponent: Mr. and Mrs Harry Ambunya and Bessie Ambunya)
59. EIA for proposed protection of 2 springs and 2 wetlands under Awach Kabondo Water Resource Users Association (AK-WRUA) ie, Nyansunera spring, Komburo spring, Siany wetland and Kochola wetland. Nyamira North and Rachuonyo South districts, August, 2013. Ref. Nos. NEMA/NMR/PR/5/2/093, NEMA/PR/HMB/5/2/0125, NEMA/NMR/PR/5/2/092, NEMA/PR/HMB/5/2/0124 (Proponent: AK-WRUA)
60. EIA for proposed protection of 2 springs and 2 wetlands under Awach Kasipul Water Resource Users Association (AK-WRUA) ie, Nyakal spring, Kobura spring, Omeso wetland and Sironga wetland. Nyamira and Rachuonyo South district, Nyamira and

Homabay Counties, August, 2013. Ref. Nos. NEMA/PR/HMB/5/2/0122, NEMA/PR/HMB/5/2/0120, NEMA/PR/HMB/5/2/0123, NEMA/NMR/PR/5/2/094 (Proponent-AK-WRUA)

61. EIA for proposed protection of 3 springs under Mogusi-Isanta Water Resource Users Association (MI-WRUA) ie, Rianahason, Riasango, and Riamasabo springs, Marani and Kisii central district, Kisii County. August, 2013. Ref Nos. NEMA/PR/KSI/5/2/0186, NEMA/PR/KSI/5/2/0184, NEMA/PR/KSI/5/2/0185 (Proponent- MI-WRUA)
62. EIA for proposed protection Atono spring under Awach Tende Water Resource Users Association (AT-WRUA) in Rachuonyo South district, Homa bay County. August, 2013. Ref No. NEMA/PR/HMB/5/2/0119 (Proponent- AT-WRUA)
63. EIA for proposed protection Ang'iro spring under Maugo Water Resource Users Association (M-WRUA) in Rachuonyo North district, Homa bay County. August, 2013. Ref No. NEMA/PR/HMB/5/2/0121 (Proponent- M-WRUA)
64. EIA for proposed classroom block for Rianna Furaha Children's Home, Yala Township, Gem District. October, 2013. Ref No. NEMA/SYA/PR/5/2/092 (Proponent- Rianna Furaha Children's Home)
65. EIA for proposed three storey Residential building in Mamboleo Estate, Kisumu Municipality, September, 2013. Ref No NEMA/ PR/KSM/5/2/0206 (Proponent- George Ochieng Omodho)
66. Initial EA for St. Joseph's Academy in Kakamega town, September, 2013. Ref. No. NEMA/EA/KKG/5/2/0085- (Proponent- St. Joseph's Academy)
67. EIA for proposed single storey residential building in Mamboleo Estate, Kisumu Municipality. September, 2013. Ref No. NEMA/PR/KSM/5/2/0201- (Proponent- Agnes Agwa)
68. Environmental Audit for Ima Hauliers Yard. 2013. Shibale Estate, Mumias, on Mumias Bungoma road. September, 2013. Ref No. NEMA/EA/KKG/0087- (Proponent-Ima Hauliers Ltd.)

## **2014**

69. EIA for Hotel Development in Mamboleo estate, Kisumu Municipality, January 28, 2014. Ref No. NEMA/PR/KSM/5/2/0218- (Proponent: Tom Owuor Kobe)
70. EIA for proposed commercial/residential development in Mamboleo estate, Kisumu Municipality, January 28, 2014. Ref No. NEMA/PR/KSM/5/2/0242 (Proponent: Melkio Okech)
71. Environmental Audit for Kavirondo Filaments Ltd, Obote Road, Kisumu, February, 2014, Ref No. NEMA/EA/5/2/054. Proponent: (Kavirondo Filaments Limited.)

72. EIA for proposed Irrigation Project in Miwani Central sub-location, Miwani Location, Miwani Division of Muhoroni district, Kisumu County. March, 2014. Ref No. NEMA/PR/KSM/5/2/0244 (Proponent: Hellen Omamo)
73. EIA for proposed Borehole Project in Munjeche Primary School, Ebukura ‘B’ Village, Doho Sublocation, Kisa West Location, Khwisero West Division, Khwisero District of Kakamega County. April, 2014. Ref No. NEMA/PR/KKG/5/2/0185 (Proponent: Munjeche Primary School)
74. EIA for proposed Borehole Project in Munjiti Primary School, Munjiti Village, Munjiti Sublocation, of Khwisero District, Kakamega County. April, 2014. Ref No. NEMA/PR/KKG/5/2/0186 (Proponent: Munjiti Primary School)
75. EIA for proposed commercial/residential development in Malava town, Isanjiro Sub-location, Township Location, Kabras Central Division of Kakamega North Subcounty in Kakamega County, April NEMA/PR/KKG/5/2/0187 (Samuel Mbugua and Esther Mbugua)
76. EIA for proposed commercial/residential development in Lolwe estate, Kisumu Municipality, March 2014. Ref No. NEMA/PR/KSM/5/2/0272 (By George Ben Okoth)
77. EIA for proposed commercial/residential development in Migosi estate, Kisumu Municipality, April, 2014. Ref No. NEMA/PR/KSM/5/2/306 (Proponent: Silas O gut Nyambok)
78. EISR for the proposed Godown for storage and mixing of water based paints at Kisian, Kisumu West District, Commissioned by the Crown Paints Ltd, K, February, 2014. REF. NO. NEMA/PR/5/2/11843 – (Proponent: Crown Paints Limited)
79. EIA for proposed residential development in Manyatta estate, Kisumu Municipality, May, 2014. Ref No. NEMA/PR/KSM/5/2/313 (Proponent: Musa Amoke Ndeda)
80. EIA for proposed residential development in Manyatta estate, Kisumu Municipality, June, 2014. Ref No. NEMA/PR/KSM/5/2/317 (Proponent: Pamela Owiti)
81. EIA for proposed residential development in Lolwe estate, Kisumu Municipality, August, 2014. Ref No. NEMA/PR/KSM/5/2/352 (Proponent: Rose D Oluoch)
82. Environmental Audit for KEMRI Incinerator, Kisian, Ref No. NEMA/EA/5/2/0198, August, 2014 – (Proponent, KEMRI)
83. ESIA for proposed construction to bitumen standards Luanda – Akala, Onyinyore – Wagai – Nyangweso, Ramula – Panyako, Nyangweso Kodiaga, and Nyangweso – Muhanda Roads, Siaya and Vihiga Counties. Under Envi Lead Firm of EIA experts, August, 2013. Still underway- (Proponent: KeRRA) Ref No. NEMA/PR/KSM/5/2/12932

84. EIA for proposed three storey flats Lolwe Estate, Kisumu City. Proponent: Bigogo Momanyi. Ref No NEMA/PR/KSM/5/2/374, August, 2014
85. EIA for proposed water bottling plant at Obama Estate, Kisumu City. Proponent: Anu Tesh Ltd. Ref No NEMA/PR/KSM/5/2/382, September, 2014
86. EIA for proposed 6-storey commercial building along Ogada street, Kisumu CBD. Proponent: Kisumu County Teachers Investment Co. Ltd. Ref No NEMA/PR/KSM/5/2/384, September, 2014
87. EIA for proposed Motor Vehicle garage along Kisumu bypass road. Proponent: Mukeshkumar Kantilal. Ref No NEMA/PR/KSM/5/2/385, September, 2014
88. EIA for proposed 4-storey residential Apartments in Tom Mboya Estate, Kisumu Municipality, Still underway- (Proponent- Vinodkumar Ramdatimal Pal and Ashish Chandrakant Ravat)- Ref: No NEMA/PR/KSM/5/2/389, October, 2014
89. EIA for proposed 3-storey residential Apartments along Nzoia Road, Milimani estate. Proponent- Hirani Karsam- Ref: No NEMA/PR/KSM/5/2/390, October, 2014
90. EIA for proposed 2-storey residential in Nubian Estate, Kisumu. (Proponent- Herine Juma)- Ref: No. NEMA/PR/KSM/5/2/0393 October, 2014
91. EIA for proposed Workshop for disabled persons, Shibembe, Butere. Proponent: Western Kenya Community Development and Flood Mitigation. October 2014, Ref No. NEMA/PR/KKG/5/2/0256
92. EIA for proposed Animal feed processing plant at Monami along Mumias-Busia road. Proponent: Western Kenya Community Development and Flood Mitigation. October 2014, Ref No. NEMA/PR/KKG/5/2/0255
93. EIA for proposed Single storey Commercial development in Emuhaya town on Ebusakami-Stendkisa Road. Proponent- Elfas Omulama Sambai- Ref: No NEMA/PR/VHG/5/2/0167, October, 2014
94. EIA for proposed 4-storey Residential building in Milimani Estate, Kisumu City. Proponent- Maheshkumar Gordhanbhai Shanabhai Patel Ref: No NEMA/PR/KSM/5/2/0433, December, 2014
95. EIA for proposed 6-storey commercial/residential building along Accra Street, Kisumu City. Proponent- Pareshkumar Amrulal Hariya, Haria Ashock Kumar & Haria Hayur Amritlal Ref: No NEMA/PR/KSM/5/2/0432, December, 2014
96. EIA for proposed Office block for West Kenya Union Conference- SDA at Kanyakwar, Kisumu Municipality Ref: No NEMA/PR/KSM/5/2/0436, December, 2014

## **2015**

97. EIA for proposed SDA Victory Church, Kisumu Municipality Ref: No NEMA/PR/KSM/5/2/13447, Proponent: SDA East Africa Limited. January, 2015
98. EIA for proposed Augmentation of West Karachuonyo Water supply Project Koguta Sublocation, Kanam a location, West Karachuonyo division, Rachuonyo North sub-county, Homa Bay County NEMA/PR/KSM/5/2/13447, Proponent: Lake Victoria South Water Services Board. January, 2015
99. Environmental Audit 2015 for Prime Steel Limited in Ngomwet village, Sigowet Subcounty, Kericho County. Ref: NEMA/EA/KRC/5/2/109, January, 2015
100. Environmental Audit 2015 for Abyssinia Iron and Steel Limited on Kibos Road, Kisumu, Ref: NEMA/EA/KSM/5/2/109, January, 2015
101. EIA for proposed Single storey residential building at Kogony, Kisumu Municipality Ref: No NEMA/PR/KSM/5/2/0500, Proponent: Elizabeth Akinyi. February, 2015
102. EIA for proposed three storey residential building at Lolwe Estate, Kisumu Municipality Ref: No NEMA/PR/KSM/5/2/0499, Proponent: George Ogola. February, 2015
103. Environmental Audit 2015 for Ujenzi Quarries Limited Lisuka Village, Kanyawegi Sub-location, Kisumu West Subcounty of Kisumu County., Ref: NEMA/EA/KSM/5/2/073, March, 2015
104. Environmental Audit 2015 for Ima Hauliers Yard-Kisoko Yard Nambale Sub-county, Busia County, Ref: NEMA/EA/BSA/5/2/057, March, 2015
105. Environmental Audit 2015 for Ima Hauliers Yard-Nzoia Nzoia Market, Bungoma East Sub-county, Bungoma County, Ref: NEMA/EA/BGM/5/2/0153, March, 2015
106. EIA for proposed three storey residential building at Lolwe Estate, Kisumu Municipality Ref: No NEMA/PR/KSM/5/2/0523, Proponent: Apollo Kagwa Aloo. March, 2015
107. EIA for proposed Rangwe Water supply Project Kagan South Location, Rangwe sub-county, Homa Bay County NEMA/PR/KSM/5/2/14002, Proponent: Lake Victoria South Water Services Board. April, 2015
108. EIA for proposed Showroom along Omolo Agar road, Milimani Estate Kisumu Municipality. (Proponent: National Printing Press)- Ref. No. NEMA/PR/KSM/5/2/0557, May, 2015.



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**Position:** Environmental consultant

**Name of Staff:** Erick Omwando Mosoti

**Name of Company:** EColead consultants ltd

**Date of Birth:** 1984.

**Years with the Firm:** 8

**Nationality:** Kenyan

### **KEY QUALIFICATIONS**

Erick is an industrious spatial planner and an environmental expert, with over nine years of working experience in the area of urban and environmental planning. He has worked with international experts from Japan International Cooperation Agency (JICA). Working in different departments in the vast field of spatial planning and environment, Eric has directly worked in the following positions in local firms; consultant Physical Planner, Site Acquisition agent and EIA/EA expert including discharging administrative functions of practitioners office(s). Assignments for these positions are;

- a. Preparing short term advisory plan reports; change of users, extension of users, executing land subdivision, amalgamations, undertaking digital mapping on behalf of clients.
- b. Site acquisition of GSM base stations for Safaricom Ltd and Eaton Towers Kenya Ltd
- c. Undertaking Environmental Impact Assessments and Environmental Audits on behalf of Clients.
- d. Professional advisory in matters related to spatial development particularly in development control, zoning and compliance to legal statutes governing spatial development.
- e. Work closely with National Management Authority, County and Sub-county Planning departments, Physical Planning Officers, Public Health Officers, county surveyors, county land officers and other approving/vetting agencies to ensure maximum compliance of legal statutes on land and developments thereon.

### **Selected Professional Work Undertaken**

- (2015 -2017) Assistant expert JICA Survey Team; Preparing Action Plans for Nairobi Integrated Urban Development Plan (NUIPLAN) priority projects; Nairobi viaduct, Green Mall Project



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- (2014) Part of a team of planners that prepared Kilifi plains golf course estate Master plan - a premier golf estate at the coast comprising of a nine hole golf course and six hundred and fifty housing units.
  - 207 – 2018) Part of a team of planners that conducted a detailed physiographic examination, spatial analysis and social survey of Nyeri district and prepared a Regional Physical Development Plan for county council for Nyeri.
  - Part of a team of planners that conducted a detailed physiographic examination, spatial analysis and social survey of Naivasha Town and prepared a Local Physical Development Plan for Municipal Council of Naivasha.
  - Environmental Impact Assessment for the Proposed Earth Dam in Mutonguni Kitui District
    - Change of user Nuova Residential Villas on Plot No 4433-Casuarina
    - Extension of user and Environmental Impact Assessment Project Reports for Safaricom GSM/Base Transceiver Stations

## **EDUCATION:**

2004 -2008

## **Bachelor of Urban and Regional Planning**

University of Nairobi

1999-20002

## **Kenya Certificate of Secondary Education**

(K.C.S.E)

Nyambaria High School

1991-1998

## **Kenya Certificate of Primary Education**

(K.C.S.E)

**EXPERTS IN**  
Environmental Planning & Management, Research Services, Environmental Impact Assessment (EIA), Environmental Audits (EA), Health and Safety Audits, Geo-Spatial Information Systems (GIS), Mapping & Remote Sensing



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K.C.P.E

Bobembe Boys Primary Boarding School.

**EMPLOYMENT RECORD:**

Period	Employer	Position
August, 2017 to Date	ECOLEAD Consultants Ltd	Environmental consultant /planner
1 <sup>st</sup> December 2015 t July 2017	JICA Survey Team	Assistant expert; Actions plans for NUIPLAN priority projects
1 <sup>st</sup> July 2015 to Date	PEMAN Consultants Ltd	Projects Manager, Coast Region
1 <sup>st</sup> july 2010 to 24 <sup>th</sup> June 2011	Edgar Urban & Environment Consultancy- Malindi Kenya.	Assistant Consultant Physical Planner &Administrative Assistant
19 <sup>th</sup> dec, 2009 to 30 <sup>th</sup> june 2010	Free lance Consultant	Consultant Physical Planner and EIA/EA Expert.
13 <sup>th</sup> sep 2009 to	Oakar Services Limited	Digital Mapping Expert (GIS)



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18 <sup>th</sup> dec 2009		
8 <sup>th</sup> sep 2008 to 30 <sup>th</sup> june 2009	2009 GEODEV KENYA LIMITED	Planning Assistant /Mapping Assistant (GIS, CAD)