

### **Marrien Bartels**

**ESG & Sustainability Specialist** 

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Languages: Professional in English

Learning Dutch A1 and German A1

### **Summary**

Industrious multiskilled professional with a demonstrated dynamism and all-encompassing experience in sustainability & climate change. Skilled in strategy development and reporting to deduce business needs and guide initiatives.

### **SKILLS**

- ♦ Climate Change Sustainability Integration & Reporting
- ♦ Climate resilience
- Nature based solution and SDGs.
- ♦ Strategic planning and IDP
- Policy and regulation development/compliance

- Project Management
- ♦ Climate mitigation and adaptation
- Climate Action & Strategy development
- ♦ Climate risk/impact assessment
- Stakeholder engagement

### PROFESSIONAL EXPERIENCE

Coastruction - Rotterdam, the Netherlands Climate Change and Sustainability Consultant - Short term Contract September 2022 – To Date

- ESG/Sustainability advisory and laws interpretation
- Development of the ESG and sustainability initiatives and integrating them into the startup's business strategy in line with the EU Taxonomy, CSRD and GRI framework
- Development of investment and business relationships with stakeholders (potential investors, customers, other key stakeholders)
- Product market research and business development with a focus on sustainability
- Grant and investment proposal writing
- Marketing of the company

# Women in Cleantech and Sustainability (WCS)- Women Sustainability Movement Project Manager - European Chapter

May 2022 – To Date

Coordinating WCSs Projects aiming at networking and bringing the sustainability and cleantech professionals together with a focus on women.

- Sustainability promotion and helping member cleantech companies with ESG Strategy development.
- Promote partner companies and help establish customer/investor connections.
- Promotion of diversity and social inclusion (Promoting women in cleantech and sustainability)

# ICLEI - local Governments for Sustainability-World Secretariat Office - Bonn, Germany May 2021 – August 2021 Climate Change & Energy Action Intern

- Functioned as a Project assistant/administrative support for the climate change and Energy Action team.
- Participated in the preparation of climate change and sustainability action plans for Rwanda and Bangladesh under the GIZ funded ReCAP 2021 project to increase the cities sustainability performance.
- Managed the ICLEI Sustainability Reporting System (CPD-ICLEI CRtZ tracker) for tracking cities sustainability and NetZero performance.
- Was responsible for the development of the ICLEI sustainability guidelines (Green Climate Cities guidelines)
- R&D-Researched on Cities climate resilience and energy transition topics and produced reports.

## Local Government Service Commission – Lundazi, Mumbwa and Chinsali Municipalities, Zambia 2013 – 2020 District Planning Officer

- Headed the development planning departments which entailed coordinating departmental sections and supervising the section heads (8 at Mumbwa, 6 at Chinsali)
- Coordinated sustainable city and communities' development (real estate, energy, transport, economy).
- Coordinated sustainability impact reporting in line with the SDGs and the Paris Agreement via the UN Nationally Determined Contributions (NDCs).
- Designed the districts' sustainability strategies and integrated them into the development plans and produced sustainability reports in line with the Paris Agreement & SDGs i.e Lundazi Strategic Plan 2014-2018, Chinsali Strategic plan 2018-2022, Chinsali Local Economic Development (LED) Strategy 2019, Mumbwa Strategic Plan review 2020.
- Functioned as project manager for various sustainability/decarbonization projects i.e., the World Bank/ADB funded SCRIKA project; Finland Government funded DFNFMP; Chinsali-Pitea Municipal partnership ICLD funded project, plant a Million Trees and Keep Zambia Clean and Green campaigns.
- Conducted environmental risk/ impact assessments for various projects to facilitate environmental stewardship, and social safeguard.
- Functioned as a secretariat focal point for the district stakeholders committee (District Development Coordination Committee)- Stakeholder Engagement, organizing meetings, minutes, presentations, and report writing.
- Performed public policy review to facilitate compliance with the laws (land management and environmental regulations)
- Managed the constituency development funds and coordinated project implementation, monitoring and preparation of progress reports.
- Grant Proposal Preparation: Coordinated the preparation of project funding proposals (Prepared a Land Development proposal in 2016 that won K7.4 million (\$330,000 equivalent) funding from Government.
- Policy and Regulations: Public Policy regulation interpretation to foster compliance (urban development, land and environmental policy regulations)

### **Other Projects**

- Research Consultant | Local Governance Impact Project in Zambia | NORC at the University of Chicago, USA | 2020
  Provided research consultancy services on sustainable local government system in Zambia.
  - Prepared data collection tools and collected data via interviews and focus group discussions with the key stakeholders (government, private sector, Civil society, citizens)
  - Produced reports and submitted to NORC which was used in the development of a grant proposal for the multimillion Local Governance Impact Project
  - Participated in proposal development.
- GIS Intern | Decentralization 4 Development Project (D4D) | GIZ-Germany Development Agency) in Lusaka | 2017
  Coordinated the sustainable cities and communities project activities under the Decentralization for development project which included.
  - Mapping the physical and social urban features such as land use, transportation networks, green spaces, demographics, and socio-economic indicators to identify areas of the city that needed improvements/sustainable development.
  - Prepared data collection questionnaires using kobo toolbox and collected data in informal settlements of Zambia using smart phones/ODK collect software.
  - Processed data in QGIS, analysed it and produced assessment maps.
  - Prepared reports, presentations, and other project deliverables
  - Facilitated capacity building of other interns and town planners in the application of GIS in sustainable city planning, land and environmental management-to promote sustainable development.
- Research Consultant | Local Government Service Delivery Improvement project | Anchcon | 2017
  - Feasibility study for the establishment of modern sustainable markets in Chinsali and Mansa Towns
  - Conducted interviews and collected data.
  - Produced reports and submitted to Anchcon.

### **EDUCATION**

- Master of Science in Urban Management & Development: Urban Environment, Sustainability and Climate Change, Erasmus University Rotterdam, Rotterdam, Netherlands, 2021
- Master of Science in Spatial Planning, The University of Zambia, Zambia, 2019
- Bachelor of Arts with Education in Geography and Environmental Studies, University of Zambia, Lusaka, Zambia, 2012

#### PROFESSIONAL Certification

- Certificate: Nature Based Solutions for Disaster and Climate Resilience | UNEP/PEDRR | 2023
- Diploma: Project Management | International Business Management Institute, Berlin Germany | 2023
- Certificate: Risk Management | International Business Management Institute, Berlin Germany | 2023
- Certificate: Transitioning to Complex Risk Management and Resilient Urban Futures | World Bank, UNDRR, UNSSC, WHO | 2022
- Certificate: Risk reduction planning for resilient and healthy cities in the post-COVID 19 era | World Bank, UNDRR, UNSSC, WHO | 2022
- Certificate: Studying Cities: Social Science Methods for Urban Research, Erasmus University Rotterdam, Rotterdam, NL, 2021
- **Certificate:** Urban Environment, Sustainability and Climate Change, Erasmus University Rotterdam, Rotterdam, Netherlands, 2021
- Certificate: Planning, Monitoring, and Evaluation, University of Zambia, Lusaka, ZM, | 2015
- Certificate: Enhancing Public Policy | Vision Africa | 2015

### **AFFILIATIONS**

• Women in Cleantech and Sustainability, Member