

CURRICULUM VITAE

KELLY OCHS

Name of Consultant: Kelly Ochs

Position / Profession: Environmental Practitioner

Date of Birth: 11 October 1995

Nationality: Namibian

Email: kelly@eccenvironmental.com

Website: www.eccenvironmental.com

Contact: +264 81 408 2077



University of Namibia: 2021 – 2022 MSc Biodiversity Management & Research

University of Namibia: 2015 – 2020 BSc Environmental Biology (Hon)

PROFILE:

Kelly is a recent Master's graduate from the University of Namibia. Her studies focused on monitoring and assessing the biodiversity of ecosystems, restoring disturbed areas and field work in rural communities aimed at improving the livelihoods of those communities. In her short time at ECC she has learned about ESIA, monitoring and amendment processes and continues to grow as an environmental practitioner.

KEY AREAS OF EXPERTISE:

Tenement Management -	Coordinating and managing tenement- related activities, including tenure applications, renewals, and compliance reporting. Using environmental and tenement software tools (PX4)
Environmental (and social) Impact - Assessments (EIAs)	Conducting and managing various small to large scale EIAs Compiling EIA Reports and EMPs Coordinate and review specialist studies Review EIA reports
Environmental Management Plans -	Assisting in the development and implementation of environmental management plans and programs
Project Management	Planning, execution and overseeing projects to ensure specific goals are



LANGUAGES:

	Read	Write	Speak
English	Excellent	Excellent	Excellent
Afrikaans	Excellent	Good	Excellent



SUMMARY OF EXPERIENCE AND CAPABILITY:

In 2020, Kelly started working at UNAM as a part time laboratory and student assistant to guide science students with laboratory equipment and practical sessions, evaluation of student reports and tests, assist with tests and practical instructions. In 2021 she was awarded a DAAD scholarship to further her studies and obtain her master's degree. In 2022 Kelly joined the RGNO course and gained experience in oceanography studies focusing on a broad range of research projects along other scientists from other parts of the world. In 2023 Kelly joined ECC where she has been involved in environmental and social impact assessments, scoping, amendment and compliance reporting as well as Tenement Management.

PROJECT EXPERIENCE

PROJECT	DATE	ROLE
BSc (Hon) research project – "The effects of Ocean Acidification on Calcifiers from the Intertidal Zone off the Namibian Coast"	2019	Head researcher
MSc thesis – "Human Impacts on the Biodiversity of Macroinvertebrates in Intertidal Rocky Shores along the Namibian Coast.	2022	Head researcher
Participated in Regional Graduate Network in Oceanography	2022	Graduate researcher
ECC, on behalf of Mertens Mining and Trading (Pty) Ltd, applied for the amendment of the environmental clearance certificate (ECC 01697) to include the addition of mining claims 68853 and 68854 with the existing mining claims 68855 – 68861 and 67633 as part of EPL 7699 in Khomas and Hardap region, Namibia.	2023	Practitioner managing the Amendment process (including Amendment application, report and updated EMP).
The proposed construction of a base transceiver station (BTS) and the associated infrastructure for Paratus Telecommunication (Pty) Ltd on a portion		Environmental Assessment Practitioner managing the EIA process (including stakeholder engagement and PPP and report review)

of land (Erf 2747), ext. 11 in Henties Bay, Erongo Environmental Assessment Practitioner managing the EIA process (including Region, Namibia stakeholder engagement and PPP and The proposed 66KV overhead powerline for the report review) Twin Hills Gold Project, within the Erongo Region, Namibia PyroNam Biochar Group Scheme Management Assisted in the conducting FMP reports for the PyroNam Group Scheme. Environmental clearance certificate renewal 2023-2024 Project manager and author of application for InnoSun Energy Holding (Pty) Ltd for compliance reports for renewal 5MW AC farms at Osona, Ombepo and Outapi and applications 10 MW wind farm near Ludertiz Undertake an ESIA and an Environmental Environmental Assessment Practitioner Management Plan (EMP) for the mining activities managing the EIA process (including on Mining Licence (ML) 129 and 133, held by stakeholder engagement and PPP and Andrada Mining report review) The proposed construction of five concrete transformer platforms and the upgrade of an Environmental Assessment Practitioner existing wash and service bay at Brakwater, Khomas managing the EIA process (including region, Namibia, on behalf of Burmeister & stakeholder engagement and report Partners, for NamPower review) The proposed green ammonia terminal, ammonia Environmental Assessment Practitioner pipeline and hydrogen pipeline project, Erongo and Project Manager of the EIA process (including stakeholder engagement and Region, Namibia, on behalf of Cleanergy Solutions Namibia (Ptv) Ltd PPP and report review) Dundee Smelter Due Diligence Report on behalf of Author as part of a team to conduct a Sinomine Resource Group co., Ltd. due diligence assessment including in depth research and risk assessment 2025 Environmental clearance certificate renewal Project manager and author of application for B2Gold agriculture Project, InnoSun compliance reports for renewal #Oab Project and Retort Charcoal bush thinning + applications production and various other projects Tenement Management of various Mining Tenement Management on PX4 system companies including Noronex Exploration and and preparing the necessary Mining and Andradra Mining documents Small-scale mining and silica Project Environmental Assessment Practitioner and Project Manager of the EIA process (including stakeholder engagement and PPP and report review)

CERTIFICATION:

I, the undersigned, certify that to the best of my knowledge and belief, these data correctly describe me, my qualifications, and my experience.

DATE: 08/04/2024



Kelly Ochs



CURRICULUM VITAE

CARLENE BAUFELDT

Name of Consultant: Carlene Baufeldt

Position / Profession: Principal Environmental Practitioner/Manager

Date of Birth: 23 December 1990

Nationality: Namibian

Email: carlene@eccenvironmental.com

Website: www.eccenvironmental.com

Contact: +264 81 733 5626

TERTIARY

TERTIARY EDUCATION:

University of Stellenbosch: 2012 Bachelor of Science (Honours) in Biodiversity

and Ecology

University of Stellenbosch: 2009 - 2011 Bachelor of Science in Biodiversity and Ecology

Professional Associations:

- Environmental Assessment Professional Association of Namibia (EAPAN)

- Namibia Chamber of Environment (NCE) (2017 2021)
- Namibian Uranium Institute (2017 2021)
- Women in Mining Association Namibia (WIMAN)

PROFILE:

As a holder of a BSc (Hons) in Biodiversity and Ecology from Stellenbosch University and over 12 years of experience in the construction, exploration and mining industry, Carlene is passionate about conserving the Namibian environment by ensuring legal compliance for projects she is involved in. Carlene has been engaged with all aspects of environmental management in the construction, exploration and mining industry and is an ISO integrated management systems lead auditor. Additionally, since 2022, Carlene has actively worked as an environmental assessment practitioner across industry within Namibia.

KFY AREAS OF EXPERTISE:

 Environmental management systems (EMS), environmental management plans (EMPs), environmental and social management plans (ESMPs), environmental monitoring and compliance programmes, overseeing ESIA
process and reviewing reports, mine and rehabilitation closure development, public participation & stakeholder management, documentation alignment and review to

	standards, due diligence assessments
Auditing and Incident Management	- ISO integrated lead auditor (ISO 14001:2015, ISO
	9001:2015 & ISO 45001:2018)
	ICAM incident investigation
Project Management	- Management of various projects on a supervisory
	level



LANGUAGES:

	Read	Write	Speak
English	Excellent	Excellent	Excellent
Afrikaans	Excellent	Excellent	Excellent



SUMMARY OF EXPERIENCE AND CAPABILITY:

Since 2013, Carlene has been working in the construction, exploration and mining industry, with a main focus in the uranium mining sector. Carlene has been actively involved at an industry and national level to assist with the development and implementation of best practise standards for exploration and mining activities. Carlene has been exposed to all aspects of environmental management during her career and at a supervisory level. Carlene is an ISO integrated lead auditor. Carlene has been involved with EMS and EMP/ESMP development and implementation, monitoring (bio-physical & biodiversity) and compliance programmes development and implementation, mine closure development and the ESIA process whilst working on the Husab Mine. Carlene has joined the ECC team in 2022 where she has been actively involved in the ESIA process and monitoring/EMP compliance for clients. Additionally. Carlene has assisted with rehabilitation and closure planning, due diligence reporting and the application of secondary permits/licences within the Namibian context.

PROJECT EXPERIENCE

DATE	ROLE
2013	Environmental Officer
2013 - 2016	EMP Compliance
	Technician/Environmental Officer
2016	Acting Environmental Superintendent
2016 - 2017	Senior Environmental Officer
2017	Acting Environmental Manager
2017 - 2021	Environmental
	Specialist/Superintendent
2022 - 2025	Senior Environmental
	Practitioner/Manager and lead on
	project
2022 - 2025	Senior Environmental
	Practitioner/Manager and lead on
	project
	2013 - 2016 2016 2016 - 2017 2017 2017 - 2021 2022 - 2025

compliance and reporting programmes, ESIA assessment work, OEMP development and implementation, rehabilitation plan development and implementation for mining (ML 31 and ML 180) and exploration activities (EPL 999 and EPL 3275) Engaged by Jumbo Charcoal (Pty) Ltd to oversee the air quality monitoring programme Engaged by Kuiseb Copper Company (Pty) Ltd to oversee environmental compliance and reporting programmes Engaged by Cheetah Minerals Exploration (Pty) Ltd to oversee environmental compliance and reporting programmes Engaged by Bigen Kuumba Infrastructure Services to oversee the environmental compliance and reporting as an independent environmental practitioner of the railway line upgrade from Walvis Bay to Kranzberg Project Senior Environmental Practitioner/Manager and lead on the project Senior Environmental Practitioner/Manager and lead on the project Senior Environmental Practitioner/Manager and lead on the project			
the air quality monitoring programme Engaged by Kuiseb Copper Company (Pty) Ltd to oversee environmental compliance and reporting programmes Engaged by Cheetah Minerals Exploration (Pty) Ltd to oversee environmental compliance and reporting programmes Engaged by Bigen Kuumba Infrastructure Services to oversee the environmental compliance and reporting as an independent environmental practitioner of the railway line upgrade from Walvis Bay to Kranzberg Engaged by Shaii Mining (Pty) Ltd to undertake and ESIA for the Sandpiper Marine Phosphate Project Engaged by Shaii Mining (Pty) Ltd to undertake and ESIA for the Gngombo Project Engaged by Consolidated Copper Company (Pty) Ltd to oversee environmental monitoring and EMP compliance and reporting programmes for their three mining licence sites (Matchless, Tschudi and Otjihase) Engaged by Caton Mining and Exploration (Pty) Ltd to oversee environmental monitoring and EMP compliance and reporting programmes for ML 197 and EPL 8550 Engaged by Mandarin Investments (Pty) Ltd to oversee environmental monitoring and EMP compliance and reporting programmes on EPL 4818 Engaged by Elevate Uranium (Pty) Ltd to oversee environmental monitoring and EMP compliance and reporting programmes on EPL 6987 Engaged by Diaz Wind Power (Ltd) to oversee EMP compliance pand programmes for the Diaz Wind Farm, Lüderitz The first to contact the project pro	oversee environmental monitoring and EMP compliance and reporting programmes, ESIA assessment work, OEMP development and implementation, rehabilitation plan development and implementation for mining (ML 31 and ML 180) and exploration activities (EPL 999 and EPL	2022 - 2025	Practitioner/Manager and lead on the
oversee environmental compliance and reporting programmes Engaged by Cheetah Minerals Exploration (Pty) Ltd to oversee environmental compliance and reporting programmes Engaged by Bigen Kuumba Infrastructure Services to oversee the environmental compliance and reporting as an independent environmental practitioner of the railway line upgrade from Walvis Bay to Kranzberg Engaged by Namibia Marine Phosphate (Pty) Ltd to undertake and ESIA for the Sandpiper Marine Phosphate Project Engaged by Shali Mining (Pty) Ltd to undertake and ESIA for the Ongombo Project Engaged by Consolidated Copper Company (Pty) Ltd to oversee environmental monitoring and EMP compliance and reporting programmes for their three mining licence sites (Matchless, Tschudi and Otjihase) Engaged by Sorexa Sun Energy (Pty) Ltd to oversee environmental monitoring and EMP compliance and reporting programmes for ML 197 and EPL 8550 Engaged by Sorexa Sun Energy (Pty) Ltd to oversee environmental monitoring and EMP compliance and reporting programmes on EPL 4818 Engaged by Elevate Uranium (Pty) Ltd to oversee environmental monitoring and EMP compliance and reporting programmes on EPL 6987 Engaged by Diaz Wind Power (Ltd) to oversee environmental monitoring and EMP compliance and reporting programmes for the Diaz Wind Farm, Lüderitz Practitioner And lead on the project Senior Environmental Practitioner on the pro		2022 - 2024	Practitioner/Manager and lead on the
Ltd to oversee environmental compliance and reporting programmes Engaged by Bigen Kuumba Infrastructure Services to oversee the environmental compliance and reporting as an independent environmental practitioner of the railway line upgrade from Walvis Bay to Kranzberg Engaged by Namibia Marine Phosphate (Pty) Ltd to undertake and ESIA for the Sandpiper Marine Phosphate Project Engaged by Shali Mining (Pty) Ltd to undertake and ESIA for the Sandpiper Marine Phosphate Project Engaged by Consolidated Copper Company (Pty) Ltd to oversee environmental monitoring and EMP compliance and reporting programmes for their three mining licence sites (Matchless, Tschudi and Otjihase) Engaged by Sorexa Sun Energy (Pty) Ltd to oversee environmental monitoring and EMP compliance and reporting programmes for ML 197 and EPL 8550 Engaged by Mandarin Investments (Pty) Ltd to oversee environmental monitoring and EMP compliance and reporting programmes on EPL 4818 Engaged by Elevate Uranium (Pty) Ltd to oversee environmental monitoring and EMP compliance and reporting programmes on EPL 6987 Engaged by Diaz Wind Power (Ltd) to oversee EMP compliance programmes for the Diaz Wind Farm, Lüderitz Practitioner Manager and lead on the project Senior Environmental Practitioner and lead on the project Senior Environmental Practitioner on the project Se	oversee environmental compliance and reporting	2022 - 2025	Practitioner/Manager and lead on the
Engaged by Bigen Kuumba Infrastructure Services to oversee the environmental compliance and reporting as an independent environmental practitioner of the railway line upgrade from Walvis Bay to Kranzberg Engaged by Namibia Marine Phosphate (Pty) Ltd to undertake and ESIA for the Sandpiper Marine Phosphate Project Engaged by Shali Mining (Pty) Ltd to undertake and ESIA for the Ongombo Project Engaged by Consolidated Copper Company (Pty) Ltd to oversee environmental monitoring and EMP compliance and reporting programmes for ML 197 and EPL 8550 Engaged by Sorexa Sun Energy (Pty) Ltd to oversee EMP compliance and reporting programmes on EPL 4818 Engaged by Elevate Uranium (Pty) Ltd to oversee environmental monitoring and EMP compliance and reporting and EMP compliance and reporting and EMP compliance and reporting programmes on EPL 6987 Engaged by Diaz Wind Power (Ltd) to oversee EMP compliance programmes for the Diaz Wind Farm, Lüderitz 2022 - 2025 Senior Environmental Practitioner and lead on the project Senior/Principal Environmental Practitioner on the project Senior Principal Environmental Practitioner on the project Senior Environmental Practi	Ltd to oversee environmental compliance and	2022 - 2025	Practitioner/Manager and lead on the
Engaged by Namibia Marine Phosphate (Pty) Ltd to undertake and ESIA for the Sandpiper Marine Phosphate Project Engaged by Shali Mining (Pty) Ltd to undertake and ESIA for the Ongombo Project Engaged by Shali Mining (Pty) Ltd to undertake and ESIA for the Ongombo Project Engaged by Consolidated Copper Company (Pty) Ltd to oversee environmental monitoring and EMP compliance and reporting programmes for their three mining licence sites (Matchless, Tschudi and Otjihase) Engaged by Craton Mining and Exploration (Pty) Ltd to oversee environmental monitoring and EMP compliance and reporting programmes for ML 197 and EPL 8550 Engaged by Sorexa Sun Energy (Pty) Ltd to oversee EMP compliance and reporting programmes Engaged by Mandarin Investments (Pty) Ltd to oversee environmental monitoring and EMP compliance and reporting programmes on EPL 4818 Engaged by Elevate Uranium (Pty) Ltd to oversee environmental monitoring and EMP compliance and reporting programmes on EPL 6987 Engaged by Diaz Wind Power (Ltd) to oversee EMP compliance programmes for the Diaz Wind Farm, Lüderitz Senior Environmental Practitioner on the project	Engaged by Bigen Kuumba Infrastructure Services to oversee the environmental compliance and reporting as an independent environmental practitioner of the railway line upgrade from	2022 - 2024	Senior Environmental Practitioner/Manager and lead on the
an ESIA for the Ongombo Project Engaged by Consolidated Copper Company (Pty) Ltd to oversee environmental monitoring and EMP compliance and reporting programmes for their three mining licence sites (Matchless, Tschudi and Otjihase) Engaged by Craton Mining and Exploration (Pty) Ltd to oversee environmental monitoring and EMP compliance and reporting programmes for ML 197 and EPL 8550 Engaged by Sorexa Sun Energy (Pty) Ltd to oversee EMP compliance and reporting programmes Engaged by Mandarin Investments (Pty) Ltd to oversee environmental monitoring and EMP compliance and reporting programmes on EPL 4818 Engaged by Elevate Uranium (Pty) Ltd to oversee environmental monitoring and EMP compliance and reporting programmes on EPL 6987 Engaged by Diaz Wind Power (Ltd) to oversee EMP compliance programmes for the Diaz Wind Farm, Lüderitz 2022 - 2025 Senior/Principal Environmental Practitioner and lead on the project Senior Environmental Practitioner on the project Principal Environmental Practitioner Principal Environmental Practitioner 2024 - 2025 Principal Environmental Practitioner	Engaged by Namibia Marine Phosphate (Pty) Ltd to undertake and ESIA for the Sandpiper Marine	2022	Senior Environmental Practitioner and lead on the project
Ltd to oversee environmental monitoring and EMP compliance and reporting programmes for their three mining licence sites (Matchless, Tschudi and Otjihase) Engaged by Craton Mining and Exploration (Pty) Ltd to oversee environmental monitoring and EMP compliance and reporting programmes for ML 197 and EPL 8550 Engaged by Sorexa Sun Energy (Pty) Ltd to oversee EMP compliance and reporting programmes Engaged by Mandarin Investments (Pty) Ltd to oversee environmental monitoring and EMP compliance and reporting programmes on EPL 4818 Engaged by Elevate Uranium (Pty) Ltd to oversee environmental monitoring and EMP compliance and reporting programmes on EPL 6987 Engaged by Diaz Wind Power (Ltd) to oversee EMP compliance programmes for the Diaz Wind Farm, Lüderitz Practitioner and lead on the project Senior/Principal Environmental Practitioner on the project Senior Environmental Practitioner on the project Principal Environmental Practitioner and lead on the project Principal Environmental Practitioner and lead on the project		2022	
Ltd to oversee environmental monitoring and EMP compliance and reporting programmes for ML 197 and EPL 8550 Engaged by Sorexa Sun Energy (Pty) Ltd to oversee EMP compliance and reporting programmes Engaged by Mandarin Investments (Pty) Ltd to oversee environmental monitoring and EMP compliance and reporting programmes on EPL 4818 Engaged by Elevate Uranium (Pty) Ltd to oversee environmental monitoring and EMP compliance and reporting programmes on EPL 6987 Engaged by Diaz Wind Power (Ltd) to oversee EMP compliance programmes for the Diaz Wind Farm, Lüderitz Practitioner and lead on the project Senior Environmental Practitioner on the project Principal Environmental Practitioner and lead on the project	Ltd to oversee environmental monitoring and EMP compliance and reporting programmes for their three mining licence sites (Matchless,	2022 - 2025	-
oversee EMP compliance and reporting programmes Engaged by Mandarin Investments (Pty) Ltd to oversee environmental monitoring and EMP compliance and reporting programmes on EPL 4818 Engaged by Elevate Uranium (Pty) Ltd to oversee environmental monitoring and EMP compliance and reporting programmes on EPL 6987 Engaged by Diaz Wind Power (Ltd) to oversee EMP compliance programmes for the Diaz Wind Farm, Lüderitz the project 2023 - 2025 Senior Environmental Practitioner on the project 2024 - 2025 Principal Environmental Practitioner and lead on the project	Ltd to oversee environmental monitoring and EMP compliance and reporting programmes for	2022 - 2025	•
Engaged by Mandarin Investments (Pty) Ltd to oversee environmental monitoring and EMP compliance and reporting programmes on EPL 4818 Engaged by Elevate Uranium (Pty) Ltd to oversee environmental monitoring and EMP compliance and reporting programmes on EPL 6987 Engaged by Diaz Wind Power (Ltd) to oversee EMP compliance programmes for the Diaz Wind Farm, Lüderitz Senior Environmental Practitioner the project 2023 - 2025 Principal Environmental Practitioner and lead on the project	oversee EMP compliance and reporting	2023 – 2025	
environmental monitoring and EMP compliance and reporting programmes on EPL 6987 Engaged by Diaz Wind Power (Ltd) to oversee EMP compliance programmes for the Diaz Wind Farm, Lüderitz Principal Environmental Practitioner and lead on the project	Engaged by Mandarin Investments (Pty) Ltd to oversee environmental monitoring and EMP compliance and reporting programmes on EPL	2023 - 2025	
EMP compliance programmes for the Diaz Wind and lead on the project Farm, Lüderitz	environmental monitoring and EMP compliance	2024 - 2025	Principal Environmental Practitioner
	Engaged by Diaz Wind Power (Ltd) to oversee EMP compliance programmes for the Diaz Wind	2024 - 2025	•
	raini, Ludeintz		

oversee the air quality monitoring programme and reporting for operations		and lead on the project
Engaged by Mariental Piggery (Pty) Ltd to assist with the development of a rehabilitation action plan, monitoring programme and secondary permit applications to the Department of Water Affairs	2024 - 2025	Principal Environmental Practitioner and lead on the project
Engaged by Richwater Oyster Company (Pty) Ltd to develop and EMP and apply for an environmental clearance certificate for aquaculture farming activities Mile 6, Salt Works, Swakopmund	2024 - 2025	Principal Environmental Practitioner and lead on the project
Engaged by IJG Advisory Services (Pty) Ltd to assess and compile an environmental and social due diligence report for activities of Namibia Marble and Granite (Pty) Ltd on ML 142 and marble processing plant in Karibib	2025	Principal Environmental Practitioner
Internal senior peer technical reviewer for all ECC related Project industry work	2022 - 2025	Senior/Principal Environmental Practitioner
related Project illudstry Work		riactitioner

CERTIFICATION

I, the undersigned, certify that to the best of my knowledge and belief, these data correctly describe me, my qualifications, and experience.

DATE: 18/03/25

FULL NAME OF CONSULTANT

CARLENE BAUFELDT



CURRICULUM VITAE

JESSICA BEZUIDENHOUT

Name of Consultant: Jessica Bezuidenhout

Position / Profession: Managing Director

Date of Birth: 24 October 1984

Nationality: Australian – Namibian Domicile

Email: jessica@eccenvironmental.com

Website: www.eccenvironmental.com

Contact: +264 81 653 1214



TERTIARY EDUCATION:

Federation University Australia: 2003 – 2006 Bachelor of Applied Science – Environmental

Management

OTHER TRAINING:

- Management Systems Leadership
- ICAM Incident Causes Analysis Method
- Certificate II in Metalliferous Mining Core Safety and Risk Management
- Certificate III in Mine Emergency Response & Rescue
- Level 3 HLTFA402B Apply Advance First Aid Emergency Rope Rescue
- Level 2 21593VIC First Aid Level 2 Bonded Asbestos Removal > 10m²
- Leading and Managing People Brisbane North Institute of TAFE

Professional Associations:

- Chamber of Mines Namibia
- Women on Boards
- The Chamber of Minerals and Energy of Western Australia Industry Member Mining, Minerals and Resources
- Environmental Assessment Professional Association of Namibia (EAPAN)

PROFILE:

Jessica works as the managing director of ECC and has a diverse environmental background. Mrs Bezuidenhout has leading practical experience in fields of construction, exploration, monitoring and audit compliance, consultancy, operations, water treatment and wastewater treatment plants, environmental approvals, legal, minimising operational impacts, community liaison, including indigenous relationship management, mine closure and rehabilitation.

KEY AREAS OF EXPERTISE:

Environmental Management	- Project Management	
Environmental (and social) Impact Assessments (EIAs)	- Conducting and managing various s to large scale EIAs Compiling EIA Reports and EMPs Coordinate and review specialist st	
Environmental & Social Compliance reporting	- Environmental and Social complian audits in the construction and minimustry	



LANGUAGES:

ReadWriteSpeakEnglishExcellentExcellentExcellent



Jessica has 15 years of mining and construction experience in the SHEQ field, with 7 years of that being in Australia and 8 years in Namibia and Southern Africa. Her first three years were as an Environmental Systems Coordinator where she obtained regulatory approvals, oversaw operational budgets and bond management for mine closures, oversaw compliance and ensured environmental and social aspects of international management codes were adhered to. The following 3 years she worked in the environmental management field as a Site Environmental Manager managing various projects and brining sites into full compliance with environmental legislative frameworks, while also being responsible for the environment, sustainability, and social reporting portfolio. She then went on to work as an Environmental Consultant where she was responsible for mine closure and rehabilitation and sustainability reporting. Since 2016 Jessica has been a Managing Director of Environmental Compliance Consultancy (ECC) spearing heading many environmental impact assessments undertaken in Southern Africa, advising clients and has thus gained great practical experience and knowledge on local and international compliance and auditing standards such as IFC and the World Bank.

PROJECT EXPERIENCE

PROJECT	DATE	ROLE
Contracted services by The Australian Defence Force (ADF) for Environmental Management of Defence projects.	2006 – 2007	Environmental Project Manager
Site environmental officer and systems coordinator, Ballarat Goldfields.	2007 – 2010	Environmental Systems Coordinator
Managed the environmental and community aspects of three operations: Savannah Nickel Mine, Copernicus Nickel Mine (currently in care and maintenance) and the operations at Wyndham Port	2010-2013	Site Environmental Manager
A mine closure project taking an operating mine site into the rehabilitation and closure phase. This project involved the full development of a mine closure plan, facilitation of the government	2013-2014	Environmental Consultant

approvals, stakeholder engagement and technical environmental studies to inform the mine closure plan		
Full scale construction of new greenfield mine into an operational copper mine - Tschudi	2013-2016	HSE Manager
HSE management of operational underground mines, Otjihase and Matchless	2013-2016	HSE Manager
Director Environmental Compliance Consultancy	2016 –	Managing Director and principal
Ducinete completed while at ECC	Current	environmental practitioner
Projects completed while at ECC The Environmental Impact Assessment (EIA) for	2018	Principal Environmental Assessment
the proposed Walvis Bay Waterfront development	2010	Practitioner managing the EIA process (including stakeholder engagement and PPP and report review)
Conduct the Namibian assessment on the laws and policies relating to six thematic areas based on a compendium of best practices for governments to best deal with the full range of issues related to mining.	2018	Principal Environmental Assessment Practitioner
ESIA amendment for B2Gold Namibia Mining Licence (ML 169) to developed underground mine working for the Otjikoto Gold Mine	2019	Principal Environmental Assessment Practitioner managing the EIA process (including stakeholder engagement and PPP and report review)
Kunene Regional Counsel Sustainable water supply Pipeline and Ancillary works	2019	Principal Environmental Assessment Practitioner managing the EIA process (including stakeholder engagement and PPP and report review)
ESIA application for B2Gold Namibia 10.8 megawatt PV solar upgrade to the B2Gold Power Plant	2019	Principal Environmental Assessment Practitioner managing the EIA process (including stakeholder engagement and PPP and report review)
EIA application for Uris irrigation scheme	2019	Principal Environmental Assessment Practitioner managing the EIA process (including stakeholder engagement and PPP and report review)
MAWF permit application for Water Abstraction and Discharge for Uris Irrigation scheme	2019	Principal Environmental Assessment Practitioner managing the EIA process (including stakeholder engagement and PPP and report review)
EIA application for University of Namibia (UNAM) Katima Mulilo Campus Expansion	2019	Principal Environmental Assessment Practitioner managing the EIA process (including stakeholder engagement and PPP and report review)
ESIA application for Farm Tsumore 761 Unit B Irrigation Project	2019	Principal Environmental Assessment Practitioner managing the EIA process (including stakeholder engagement and PPP and report review)
MAWF permit application for Water Abstraction and Discharge for Tsumore 761 Unit B Irrigation Project	2019	Principal Environmental Assessment Practitioner managing the EIA process (including stakeholder engagement and

ESIA application for Otjiwarongo Wastewater Treatment and Bulk Water Supply	2019	PPP and report review) Principal Environmental Assessment Practitioner managing the EIA process (including stakeholder engagement and PPP and report review)
ESIA for the Wastewater Treatment facilities for Gondwanan Collection	2019	Principal Environmental Assessment Practitioner managing the EIA process (including stakeholder engagement and PPP and report review)
MAWF permit application for Water Abstraction and Discharge for Gondwanan Collection	2019	Principal Environmental Assessment Practitioner managing the EIA process (including stakeholder engagement and PPP and report review)
Engaged by Mertens Mining and Trading (Pty) Ltd, to undertake an Environmental Impact Assessment (EIA) and an Environmental Management Plan (EMP) to undertake bulk sampling, exploration activities and trial processing on EPL 7699.	2020	Principal Environmental Assessment Practitioner managing the EIA process (including stakeholder engagement and PPP and report review)
Engaged by Kuiseb Copper Company (Pty) (Ltd) to undertake an ESIA and an Environmental Management Plan (EMP) for EPLs: 7528, 7529, 7530, 7531, 7532, 7533, 7534, 7535, 7536, 7537, 7538, 7539, 7540, 7541, 7542, 7543, 7730, 7731, 7732,	2020	Principal Environmental Assessment Practitioner managing the EIA process (including stakeholder engagement and PPP and report review)
Exploration by Cheetah Minerals	2020	Principal Environmental Assessment Practitioner managing the EIA process (including stakeholder engagement and PPP and report review)
Engaged by Skorpion Zinc (Namzinc) (Pty) (Ltd) to undertake an ESIA and an Environmental Management Plan (EMP)	2021	Principal Environmental Assessment Practitioner managing the EIA process (including stakeholder engagement and PPP and report review)
Engaged by Afritin Mining Namibia (Pty) Ltd to undertake the ESIA and Environmental Management Plan (EMP)	2021	Principal Environmental Assessment Practitioner managing the EIA process (including stakeholder engagement and PPP and report review)
Project Wings - engaged by Headspring Investments (Pty) Ltd to undertake the Environmental, Social and Impact Assessment and Environmental Management Plan Application for an Environmental Clearance	2021	Principal Environmental Assessment Practitioner managing the EIA process (including stakeholder engagement and PPP and report review) Principal Environmental Assessment
Certificate for Twin Hills Gold Project Engaged by to undertake an ESIA and an	2021	Practitioner managing the EIA process (including stakeholder engagement and PPP and report review) Principal Environmental Assessment

Mining Company		
ESIA for the proposed Sandpiper Marine Phosphate Project within ML 170, offshore, Namibia	2022	Principal Environmental Assessment Practitioner managing the EIA process (including stakeholder engagement and PPP and report review)
The proposed Ongombo Copper Mining Project in the Khomas Region, Namibia	2022	Principal Environmental Assessment Practitioner managing the EIA process (including stakeholder engagement and PPP and report review)
The proposed construction and operation of an additional tailings storage facility (TSF3), Erongo Region, Namibia	2023	Principal Environmental Assessment Practitioner managing the EIA process (including stakeholder engagement and PPP and report review)
The proposed Osona II – 36MW solar PV power plant near Okahandja, Otjozondjupa Region, Namibia	2023	Principal Environmental Assessment Practitioner managing the EIA process (including stakeholder engagement and PPP and report review)
The Proposed Gergarub Mining Project on ML 245, within the //Kharas Region, Namibia	2024	Principal Environmental Assessment Practitioner managing the EIA process (including stakeholder engagement and PPP and report review)
The proposed Omitiomire Copper Mine on ML 197 in the Khomas Region, Namibia	2024	Principal Environmental Assessment Practitioner managing the EIA process (including stakeholder engagement and PPP and report review)
The proposed construction of an ammonia terminal at the Walvis Bay Port area, Erongo Region, Namibia	2025	Principal Environmental Assessment Practitioner managing the EIA process (including stakeholder engagement and PPP and report review)
The proposed construction of an ammonia pipeline from Farm 58 to Walvis Bay Port, Erongo Region, Namibia	2025	Principal Environmental Assessment Practitioner managing the EIA process (including stakeholder engagement and PPP and report review)
UG Advisory Services (Pty) Ltd to assess and compile an environmental and social due diligence report for activities of Namibia Marble and Granite (Pty) Ltd on ML 142 and marble processing plant in Karibib	2025	Principal Environmental Assessment Practitioner managing the EIA process (including stakeholder engagement and PPP and report review)

CERTIFICATION:

I, the undersigned, certify that to the best of my knowledge and belief, these data correctly describe me, my qualifications, and my experience.

DATE: 03/06/2025

FULL NAME OF CONSULTANT: JESSICA BEZUIDENHOUT