

## DR. MARIE PARRAMON

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### ABRIDGED RESUMÉ

#### LANGUAGE:

- ▣ **French:** Fluent
- ▣ **English:** Fluent
- ▣ **Spanish:** Can speak, understand and read ( but need refresher course)

#### LEGAL EDUCATION & TRAINING:

- ▣ **Maitrise en Droit Judiciaire**, Universite Paul Cezanne, Aix en Provence, France (equivalent to LLB with specialisation in Judicial/Private Law), 2001
- ▣ **Maitrise en Droit des Affaires**, Faculty of Law, University of Edinburgh,, Scotland (equivalent to LLB with specialisation in Business Law), 2002
- ▣ **LLM (Master of Laws) (Environmental Law)**, University of Western Cape, South Africa, 2004
- ▣ **Certificate in Public Relations**, Cape Technikon, Cape Town, 2004
- ▣ **Certificate in Project Management**, Cape Technikon, Cape Town, 2004
- ▣ **Certificate in Marine Pollution Management**, International Ocean Institute, SeaTrain Coast Program, South Africa, 2006
- ▣ **Certificate in Organisational Sustainability**, Imprint Sustainability Academy, South Africa, 2005
- ▣ **Certificate in Carbon Footprint Management**, IEMA Crystal Clear2009
- ▣ **LLD (Doctorate in Law)**, North West University, South Africa 2011

#### PROFESSIONAL AFFILIATIONS:

Environmental Law Association of South Africa (ELA SA) – Vice Chair since October 2010  
South African Clean Development Mechanism Industry Association (SACDMIA)  
International Association for Impact Assessment South Africa (IAIASA)  
Fossil Fuel Foundation of Southern Africa (FFSA)  
OceanExpert (UNESCO/IODE)  
The South African National Energy Association (SANEA)

#### EXPERIENCE:

##### **April 2007 - Present:**

##### **Sustainability Legal Consultant**

##### **IMBEWU Sustainability Legal Specialists (Pty) Ltd**

- ▣ Provide assistance relating to IMBEWU's Climate Change & CDM Specialist Consultancy Unit
- ▣ Environmental and Carbon Due Diligence
- ▣ Policy research projects related to climate change and renewable energy

- ▣ Lead the work of the Global Climate Network (GCN) in South Africa
- ▣ Legal support to various programmatic CDM projects
- ▣ Specialising in energy and renewable energy law
- ▣ Specialising in environmental and climate change law with particular attention to the developing international and South African climate change legal regimes, and the implementation of Clean Development Mechanism (CDM) projects in South Africa
- ▣ Policy analysis in terms of climate change and the CDM (national and international focus)
- ▣ Regular review and analysis of the carbon market (compliance and voluntary based)
- ▣ Assistance in the development of climate change and carbon business strategy
- ▣ Assistance in the development of public climate change strategy
- ▣ Policy analysis and review of climate change related negotiation process, post 2012 regime
- ▣ Legal advice in the development and implementation of CDM projects in South Africa
- ▣ Assisting in the drafting of Emissions Reduction Purchase Agreements
- ▣ Assessment of the South African situation in terms of clean technology development and transfer in the context of the Bali Action
- ▣ Assistance in the development of climate change related risks assessment and corporate strategy
- ▣ Specialised in marine and coastal law nationally and internationally, with a specific emphasis on the regulation of land-based marine pollution
- ▣ Development of customised training courses regarding environmental law and especially coastal, marine and climate change law
- ▣ Review of EIA applications and associated process
- ▣ Environmental legal review for projects
- ▣ Environmental due diligence
- ▣ Environmental risks assessment
- ▣ Research into efficiency assessment of environmental regulatory instruments
- ▣ Research regarding Environmental Management System effectiveness
- ▣ Continuous environmental legal review/update, nationally and internationally
- ▣ Specific assistance in the expansion of the "training branch" of the company
- ▣ Training on the use of Safety, Health and Environment Legal Registers
- ▣ Strategic environmental legal advice for project development and implementation
- ▣ Specialised in environmental co-operative governance (national, regional and international)
- ▣ In depth legal analysis of the National Environmental Management: Integrated Coastal Management , 2007
- ▣ Training on the South African legal framework pertaining to air quality for the mining sector
- ▣ Research regarding EMS effectiveness

- ▣ Specified legal assistance in the development of an Environmental Management Framework for the Dinokeng Area, Gauteng, South Africa.

### **PRIOR EXPERIENCE**

#### **June 2005 to March 2007:**

##### **National Environmental Management Department of the National Ports Authority of South Africa**

- ▣ International and national environmental legal review/update
- ▣ Assistance with environmental risks and liabilities assessment of all ports operations and development
- ▣ Assistance with environmental management system (ISO 14001) implementation and performance
- ▣ Assistance with environmental compliance
- ▣ Assistance with environmental policy, guidelines and strategies development pertaining to ports operation and development
- ▣ Development of customised training for port employees in terms of environmental management and compliance (e.g.: EIA regulation under NEMA, marine pollution control)
- ▣ Assistance with pro-actively and efficient incorporation of environmental legal requirements into project life cycle
- ▣ Assistance with pro-active implementation of international national legal requirements (including draft legislation)
- ▣ Research and assistance in improving cost effectiveness of environmental management for the organisation
- ▣ Participation in national policy and legislative development as well as incorporation of international conventions
- ▣ Assistance in the implementation of the National Port Act, 2006
- ▣ Environmental guidelines development
- ▣ Assistance in the integration of environmental considerations in leases
- ▣ Assistance in Corporate social responsibility
- ▣ Strategic environmental legal advice in terms of tenants management
- ▣ Assistance in environmental Compliance control and monitoring
- ▣ Assistance in the development of a National SHE legal register
- ▣ Assistance in the development and implementation of a national waste management strategy for the TNPA
- ▣ Best practices benchmark in terms of ports related environmental management.
- ▣ Capacity building and awareness (e.g.: training, marine week related event)

#### **January 2004 to November 2004:**

##### **Project coordinator for the Seal Entanglement Campaign - Marine Week 2004, Cape Town DEAT**

- ▣ Public Relations
- ▣ Fund Raising
- ▣ Campaign Organisation
- ▣ Environmental Legal review and analysis of marine resources protection and marine pollution control in South Africa.

#### **January 2004 to November 2004:**

##### **Assistant to Professor Glazewski**

##### **Drafting of the “Regional Contingency Plan for the Prevention and Combating of Pollution at Sea by Oil and other Noxious and Hazardous substances**

- ▣ Assistance in the drafting of the “Regional Contingency Plan for the Prevention and Combating of Pollution at Sea by Oil and other Noxious and Hazardous substances”, between South Africa, Namibia and Angola
- ▣ National and international environmental legislation, policy and administrative review
- ▣ Legal and institutional analysis
- ▣ Environmental Legal drafting

#### **January 2004 to November 2004:**

##### **Assistant to Professor Glazewski**

##### **Drafting of a course on Marine Control Law**

- ▣ Assistance in the design of a course on Marine Control Law

#### **January 2004 to November 2004:**

##### **Project Coordinator of the “Hout Bay Harbour Pollution Abatement Project”**

##### **Catchment, stormwaters and River Management Department Metropolitan Council of Cape Town, South Africa**

- ▣ Project management
- ▣ Public participation and stakeholders management
- ▣ Process Planning
- ▣ Pollution Assessment
- ▣ Integrated Environmental Management
- ▣ Implementation of Action Plan
- ▣ Environmental legal review

### **PRESENTATIONS:**

- ▣ “The New EIA Regulations”, series of workshops for the National Ports Authority of South Africa, 2006
- ▣ “The Regulation of Land- Based Marine Pollution in South Africa during the operational phase of an activity”, Presentation to LLM students at the NWU, presented in July 2007
- ▣ “The Stockholm Convention”, presentation for Bolweki, Midrand, 2007
- ▣ “The potential Contributions of the NEM: Integrated Coastal Management Bill to regulate land-based marine pollution in South Africa”, presentation at the Environmental Law Association of South Africa workshop, Cape Town, November 2007

- ▣ "The CDM: opportunities for the energy sector in the SADC region", presentation for the regional IAIA conference, Somerset west, November 2007
- ▣ "The Carbon Disclosure Project", presentation for the Green Business Conference, Johannesburg, November 2007
- ▣ "Climate Change and NEMA", ELA 2009
- ▣ "The Inter-relationship Between the National Environmental Management: Integrated Coastal Management and the National Water Act: The Discharge and/or Disposal of Effluents in Coastal Waters", ELA 2009
- ▣ "The New EIA Regulations", Presentation to LLM students at the NWU, presented in September 2010
- ▣ "The national and international legal framework pertaining to Climate Change:", FFF, 2010
- ▣ CDM Africa, Cape Town 2010, presentation and workshop on the legal aspects of the CDM
- ▣ "The legal aspects of CDM projects", presentation for the DNA in South Africa, 2009 and 2010
- ▣ "Low Carbon Technology Transfer and Deployment in South Africa", ELA, Durban, 2010
- ▣ "Land use and planning legal framework for adaptation", APEDIA, August 2010, Namibia
- ▣ "USA and climate change negotiation", GCN Panel discussion, July 2010
- ▣ "Climate Change and sustainability", training course, September 2010
- ▣ "EIA and Climate Change" IAIA November 2010
- ▣ NEMA", July 2008, in the law journal "Without Prejudice"
- ▣ "Interrelationship between the National Environmental Management: Integrated Coastal Management Bill, 2007 and section 28 of NEMA", July 2008, in the law journal "Without Prejudice"
- ▣ "State of the carbon market and future perspective", in collaboration with Andrew Gilder, June 2008, in the technical journal "25 Degrees"
- ▣ "Overview of the new Marine Aquaculture Policy", in the specialised journal "Environmental Management", December 2007
- ▣ "The Voluntary Carbon Market", in collaboration with Andrew Gilder, "25 Degrees", December 2007
- ▣ "The future of Climate Change", in collaboration with Andrew Gilder, "25 Degrees", October 2007
- ▣ "EIA's alternatives", in collaboration with Catherine Warburton, in the journal "Risks Management", September 2007
- ▣ "Environmental Director's liability", in collaboration with Andrew Gilder, "risk management", September 2007
- ▣ "The policy, legal, administrative (governance) and management challenges of developing and putting into effect a system of integrated pollution control and waste management in South Africa", dissertation for LLM, 2004
- ▣ "The Role of Monitoring in the Prevention and Control of Marine Pollution: A Critical Appraisal of the Law, Programmes and Actors in International and Comparative Perspective", Master Thesis, LLM, 2004
- ▣ "Comparative analysis of regulatory frameworks regarding oil pollution from ships", research paper for LLM
- ▣ "Overview of the international regime regarding dumping at sea", research paper for LLM, 2004

#### **PUBLICATIONS:**

- ▣ "EIA and Climate Change", Environmental Management, April 2011
- ▣ "Key outcomes of COP 16: Hope and faith to address climate change, will it be sufficient?" 25 degrees, January 2011
- ▣ "The Regulation of Land-Based Marine Pollution in South Africa and France", LLD Thesis, 2011.
- ▣ "Environmental Co-operative Governance, NEMA and Environmental Authorisations", Business Day, June 2010
- ▣ EIA and Climate Change", 25 Degrees, June 2010
- ▣ "Overview: Carbon Tax" 25 Degrees December 2009
- ▣ Inter-relationship between the NEM:ICM Bill and the EIA regime in terms of the National Environmental Management Act, 1998 (NEMA), in collaboration with C. Warburton, September 2008, "Without Prejudice"
- ▣ "A Critical Appraisal of the Integration of Climate Change in Environmental Impacts Assessment and others instruments related to Integrated Environmental Management in South Africa", August 2008, for the IAIA, in collaboration with A. Gilder and C. Holgate.
- ▣ "Interrelationship between the National Environmental Management: Integrated Coastal Management Bill, 2007 and section 28 of

#### **LECTURES**

South Africa, North West University, Faculty of Law, Guest lecturer for the Master in Environmental Law. Lecturer for the first module on Climate Change Law and Governance in Africa.

University of the Witwatersrand, Johannesburg, Faculty of Law, Guest Lecturer on climate change and marine law for Master in environmental law.

Rhodes Business School, Grahamstown, Guest Lecturer for MBA, module on Climate Change Law.

Supervision, external examination and review of master thesis in environmental law for South African universities and French universities.

#### **References:**

Thierry Giordano, Development Bank of Southern Africa [ThierryG@dbsa.org](mailto:ThierryG@dbsa.org)

Chantal Naidoo, Development Bank of Southern Africa [ChantalN@dbsa.org](mailto:ChantalN@dbsa.org)

Valerie Geen National Business Initiative [Geen.Valerie@nbi.org.za](mailto:Geen.Valerie@nbi.org.za)

Belinda Petrie One World [InvestmentBelynda@oneworldgroup.co.za](mailto:InvestmentBelynda@oneworldgroup.co.za)

Andrew Pendleton IPPR (Secretarial of the Global Climate Network) [A.Pendleton@ippr.org](mailto:A.Pendleton@ippr.org)

Also Google: Marie Parramon to see my international and national exposure in terms of climate change.

**Key projects related to climate change in which Marie Parramon has been closely involved (as lead or principal consultant) over the last two years**

**Development Bank of Southern Africa 2011 “Vertical coordination and stakeholder engagement on climate change in South Africa” (Research Project)**

In the context of this project, IMBEWU conducted a:

- 1/ review of the current literature on vertical coordination and stakeholder engagement around sustainable development and more specifically climate change
- 2/ develop proposals/options for efficient vertical coordination system and stakeholder engagement based on the contingencies specific to South Africa.

**Development Bank of Southern Africa 2011 “Institutional funding mechanisms – case study review” (Research project)**

IMBEWU researched and prepared a comparative case study of international but mostly national institutional financial mechanisms that provide financial and other resources in the area of climate change, environment or broadly areas of sustainable development. The comparative case study was based on a set of assessment criteria developed by IMBEWU in collaboration with the DBSA’s team. Specific importance was accorded to the following elements: market approaches to environmental rehabilitation and revitalization programmes (e.g. PES), flexibility and adaptability, speed and ease of access of funds, structure and institutional arrangements, current national institutional structure and associated constraints/opportunities, MRV mechanisms. IMBEWU also conducted a mapping exercise of the current South African institutional framework relevant for climate finance. Finally IMBEWU provided guidance on the identification, development and implementation of the most appropriate institutional model suited for South Africa in terms of climate finance (also referred to as a financial mechanism).

**AngloAmerican: Strategic Guidance to Facilitate Climate Change Governance (2010-2011)**

IMBEWU is currently busy developing a strategic analysis and report for AngloAmerican regarding climate change governance in South Africa. The analysis addresses the issue of climate change governance from a business and strategic perspective.

**Regional Climate Change Programme (RCCP) (Ongoing since 2009)**

IMBEWU is a core team-member of the Regional Climate Change Programme ([www.rccp.org.za](http://www.rccp.org.za)), a multi-year climate change policy, mitigation and adaptation programme serving the Southern African Development Community (SADC). Our responsibilities have included:

- designing implementing climate change law and policy training workshops for SADC delegates involved in the international climate change negotiations;
- assisting delegates in their preparation for the 15th and 16th Conferences of the Parties to the United Nations Conference on Climate Change, December 2009 in Copenhagen;
- the drafting of legal opinions, for the use inter alia of senior SADC climate change negotiators, on matters pertinent to the climate change negotiations.

**eThekweni Municipality (On going since 2003)**

IMBEWU has been retained since April 2003 to the current date, by the eThekweni Municipality, to provide environmental and climate change & carbon legal process and transactional advice in respect of the landfill gas to power generation CDM projects on the Mariannhill, La Mercy and Bisasar Road landfill sites. Our tasks include legal process advice on environmental authorisations, all climate change process and commercial, contractual and transactional aspects of the projects, including in the voluntary carbon market.

**Global Climate Network (GCN) Institute for Public Research (ippr) (On going since 2008)**

The Global Climate Network (GCN) is an alliance of nine influential, progressive think tanks located in developing and developed countries around the globe, including the United Kingdom, the United States, South Africa, Germany, Brazil, Nigeria, Australia, China and India. Alone, each GCN member has significant credibility and influence, both, within its home country and abroad. By producing joint research, staging events together and seeking to influence policy, the GCN can help bridge the divide that exists and is currently widening between international negotiations and national politics.

IMBEWU is the South African member of the GCN. The network has been organised into three themes: technology, finance, and economic opportunity (including economic diversification, job creation and industrial policies)

**ARUP: Executive Report on Carbon Markets (2010)**

IMBEWU conducted a high level overview of the carbon market and finance carbon, compliance and voluntary based, including the CDM and assessment of its potential implications for a large industrial project in Africa. This task involved a high level introduction to the international carbon market and carbon finance, the Clean Development Mechanism (CDM) and the voluntary carbon market. The overview also presented the CDM project cycle, the key international and national requirements to undertake a CDM project in South Africa, and the current CDM pipeline in South Africa. It included an identification of the potential sources of funding to undertake a CDM project in South Africa.

**Ecologic: Review of the South African Renewable Initiative (SARi) for the German Government (2010)**

As part of a multidisciplinary team, IMBEWU had to conduct a policy and governance assessment of the proposed SARi for the German Government. In this context, IMBEWU had to provide a legal, policy and governance review related to the climate change and renewable energy sector in South Africa.

**Terra Pacis: Review of the Electricity related Legal Framework in South Africa (2010)**

IMBEWU conducted a legal review of the legal framework related to electricity generation projects, including a review of the various environmental legal requirements for energy and renewable energy projects in South Africa, identifying the key environmental authorisation.

**Coastal Environmental Services (CES): Eastern Cape Climate Change Strategy (2010)**

IMBEWU assisted CES in developing the Eastern Cape Climate Change Strategy by providing a strategic analysis of the Legal and Policy Framework, internationally and nationally. The analysis also provided an explanation of the Eastern Cape Province (ECP) obligations and responsibilities concerning climate change. The legal and policy review provided a high-level analysis of the relevant national climate change and environmental policy and legal framework. Where possible, the analysis assessed the potential legal risk that Municipalities and Metros will be exposed to with regard to climate change in terms of the Municipal Finance Management Act (56) of 2003.

**DBSA: Leaders Papers (2009)**

IMBEWU drafted for the DBSA the following 'Thought Leader discussion papers':

- One dealing with how South African municipalities are participating in the international carbon market and, in particular, how municipalities may be dealing with issues arising from the requirements of the Municipal Finance Management Act (No. 56 of 2003) (MFMA), and associated regulations, in their carbon market participation; and
- One assessing 'why Africa has not benefited from the carbon market, and how this situation may be rectified?'

**Massmart Holdings Limited: Preliminary overview of the international and national legal framework pertaining to climate change (2009)**

IMBEWU was requested by Massmart Holdings Limited (Massmart) to prepare a preliminary overview of the international and national legal framework pertaining to climate change, which framework was likely to inform Massmart's development of its strategic corporate response to climate change. The report provided an overview of the international legal framework and of key "sectoral" international legislative developments/approaches related to climate change, with direct implications for Massmart. The report also provided an analysis of the South African policy and regulatory framework related to climate change and a set of preliminary recommendations.

**CES/Transnet: TNPA climate change strategy (2009)**

This project was a collaborative effort between IMBEWU and Coastal Environmental Services. The Climate Change Risk Assessment and Strategy Development is aimed at identifying, financially assessing and providing recommendations to address the main risks and liabilities associated with ports in the light of global climate change. The overall objective of the project is to develop TNPA's Climate Change Risk Assessment and Strategy that must ultimately seek to identify those TNPA activities and assets that are at risk from climate change impacts. Our role in the project was to, inter alia:

- develop the problem setting for the project;
- develop an overview of the international, national and other legislative developments relating to climate change;
- develop an overview analysis of ports internationally in relation to the issue of climate change;
- develop an overview analysis of transport and the shipping industry in relation to the issue of climate change; and,
- provide general strategic guidance and comments on other aspects of the project.

**Royal Danish Embassy: Climate Change & CDM Programme (2004-2010)**

Within the context of the international CDM regime IMBEWU was retained by DANIDA (Danish International Assistance) and the Royal Danish Embassy, Pretoria, as a member of a team of local and international consultants seeking to identify and develop CDM projects in South Africa. Our responsibilities included providing advice on domestic and international CDM requirements, monitoring of local and international developments in climate change, the content of agreements for the purchase and sale of carbon credits and general environmental legal issues pertinent to the various CDM projects under development.