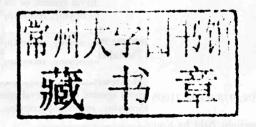
South Africa and the Law of the Sea

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Foreword

The waves of both the Atlantic Ocean and the Indian Ocean break on South Africa's shores. Situated at the most southerly point of a major shipping route linking East and West, with a 3,000 km coastline surrounded by rich fishing waters, accommodating several major harbours, and with a significant navy and merchant fleet, South Africa is a maritime nation, the greatest maritime power in Africa. Until the discovery of diamonds and gold in the hinterland South Africa's history was largely focused on its coastline. Cape Town, Durban, Port Elizabeth and East London are major harbour cities. While gold mines led to the development of an industrial empire in the interior, the coastal cities have retained their political and economic importance.

It is small wonder that maritime matters have featured prominently in South African life and law. Maritime disputes dating back to the Dutch settlement have fueled a body of sophisticated shipping law. South Africa took an active part in the adoption of the four law of the sea conventions of 1958, at which time it still acted as host to the Royal Navy at its Simonstown Naval Base. In the 1970s South Africa's isolation resulting from its policy of apartheid led to the termination of the arrangement with the United Kingdom over the Simonstown Naval Base and South Africa's exclusion from the United Nations Law of the Sea Conference (UNCLOS III), which resulted in the Law of the Sea Convention (LOSC). Shortly after its return to the international community in 1994, South Africa ratified the 1982 Law of the Sea Convention and the 1994 Agreement on the Implementation of Part XI of the LOSC, and resumed its active participation in the development and implementation of the law of the sea. Today South Africa is a proud party to a host of multilateral conventions dealing with maritime security, navigation, preservation of marine resources and the protection of the marine environment.

There is a substantial case law on maritime matters and a burgeoning legal literature on the subject in law journals and treatises. For the past two decades much of the legal writing on the law of the sea has been penned by Patrick Vrancken himself. But until the appearance of the present work no one had attempted a comprehensive account of the law of the sea from a South African perspective. Patrick Vrancken has now remedied this with this monograph on South Africa and the Law of the Sea.

The success of *South Africa and the Law of the Sea* lies principally in the manner in which the author has managed to integrate international law and South African law. The law of the sea in an international sense is fully canvassed.

Obviously the 1982 Law of the Sea Convention occupies the prime place in this account but it is buttressed and supplemented by a host of specialized conventions and rules of customary international law. South African law is meticulously described and analyzed. The 1996 Constitution, legislation, both primary and subordinate, case law and the rules of the common law inherited from the Netherlands and England and moulded into the South African common law, all feature in the study. While the two legal orders retain their separate identities they are integrated into a legal order that might be described as the South African law of the sea, a blend of international conventions and customary law and South African statute law, case law and legal writings. It is a study that increases one's understanding of how a body of international law is incorporated, applied and interpreted in a domestic legal order. As the evolution of the two orders is examined the monograph also provides a comprehensive history of the law of the sea and of its adoption in South Africa.

I have earlier described *South Africa and the Law of the Sea* as a monograph. This is correct in the sense that it is a treatise written on a particular subject. But 'monograph' does not do justice to the encyclopedic nature of the work. No issue is left uncovered; the minutiae of South African legislation are examined. But this is all done without losing sight of the big picture – the legal order of

the sea from a particular national perspective.

South Africa and the Law of the Sea is unquestionably the most comprehensive monograph on a branch of international law as it is applied in South Africa. It is thoroughly researched, well written and carefully presented. It will guide South African legal practitioners, policy-makers, legislators, teachers and students of law, environmentalists, historians and all those involved in the law of the sea. But it also has an appeal to non-South Africans interested in the law of the sea as it provides a full picture of how the law of the sea has developed in one country and how international-law rules shape national law. In this sense it is a unique study.

John Dugard Leiden April 2011

Preface

South Africa has a long and proud maritime history. In a sense, South Africa has been shaped by the seas that surround it to the east, south and west. For the continent's inhabitants who, over centuries, made their way from the north across the African hills and plains, South Africa was the end of the road. For peoples outside, South Africa was the long eluding door to the alluring world of the exotic ocean that lies around its forbidding capes. Indeed, during the period when outsiders controlled its destiny, South Africa was primarily a stopover, not a destination. Nevertheless, the substantial traffic along the South African shores gave rise to a vast body of shipping cases which built a highly regarded maritime-law tradition. When ultimately South Africa came of its own, its economy was centred on minerals lying in the depths of the highlands hundreds of kilometres from the coast, while its political life was poisoned by racial discrimination that alienated its government and legal system from its own people, the rest of the continent and the rest of the world.

Under those circumstances, it comes as no surprise that marine law has for long lagged behind maritime law in South Africa. The turning point was the establishment of the first marine-law chair in the 1980s, no doubt as a result of the sea change during UNCLOS III. It would however take another decade for the other cataclysmic events of the early 1990s to start the long and arduous process which will make it possible, as the Preamble to the South African Constitution proclaims, to

[h]eal the divisions of the past and establish a society based on democratic values, social justice and fundamental human rights;

[l]ay the foundations for a democratic and open society in which government is based on the will of the people and every citizen is equally protected by law;

[i]mprove the quality of life of all citizens and free the potential of each person; and

[b]uild a united and democratic South Africa able to take its rightful place as a sovereign state in the family of nations.

This is no small task, made even bigger by the sheer multitude of challenges faced, the frustration of a population deprived for far too long of its dignity, financial and infrastructure constraints as well as human capacity starved by decades of deliberate measures aimed at depriving the great majority of the population of the opportunity to develop to its full potential.

Despite such an environment, a vast range of steps have been taken since 1994 to bring South Africa up to speed, both at the international and domestic

levels, with the latest marine-law developments. After more than fifteen years, the body of substantive law and academic writing is now substantial but still not systematised in a single work. Such a state of affairs creates developmental hurdles with regard to research, training, implementation, compliance and enforcement.

In an attempt to contribute in an inevitably limited way to South Africa meeting its development goals, this work begins by laying out the historical and constitutional background of South Africa's marine law. Before embarking on a journey further and further away from the coast, the work then provides an overview of the legal regime of the South African islands as well as the legal instruments governing South Africa's involvement in Antarctica. Following an assessment of the conformity of the South African baselines with international law, the work discusses the legal regime of the South African internal waters, territorial sea, contiguous zone, maritime cultural zone, EEZ and continental shelf. The work then outlines the position with regard to the delimitation between South Africa's maritime zones and those of its three neighbours: France, Mozambique and Namibia, before discussing some of the areas in which the tentacles of South African law extend into the high seas, as well as the extent of South Africa's involvement in the international seabed area.

In contrast, the second part of the work follows functional lines and discusses, with regard to navigation and the exploitation of marine resources, the international-law instruments to which South Africa is a party as well as the relevant South African law provisions. The work then deals with the complex position of the landlocked States which constitute the majority of States in southern Africa. Finally, the work focuses on the protection of the marine environment and the legal steps taken to strengthen South Africa's maritime security. The law is as it stood at the end of December 2010.

It is clearly impossible at this stage of development of South African marine law for a single monograph to discuss exhaustively what are often multi-faceted and highly technical issues. For instance, marine scientific research, the settlement of disputes and the legal regime of the airspace above the sea are not discussed in their own right. The goal is rather to bring together as many threads as possible among the now rich South African marine-law tapestry in order to contextualise the main issues, raise awareness, facilitate implementation and lay the groundwork for further research in the field. Another goal is to contribute to the growing body of research on the incorporation of the law of the sea into domestic legal systems, by affording a glimpse at the degree of sophistication of South African marine law together with the African legal environment within which South Africa operates. This work will have reached that goal, on the one hand, if it increases interest in marine-law developments not only in South Africa, but the rest of the continent and, on the other hand, if it stimulates the

development of indigenous scholarship in the field both in South Africa and in other African countries.

Academic life in a so-called developing State has both advantages and disadvantages, which are combined in a unique way in a State like South Africa. Making the most of the former and overcoming the latter would have been impossible without funding from the South African National Research Foundation, the financial and material assistance of the research support structures at the Nelson Mandela Metropolitan University as well as the managerial commitment of Prof Vivienne Lawack-Davids, the Dean of the NMMU Faculty of Law, and the support of my colleagues. Among the many other individuals who provided invaluable assistance, I must single out in South Africa: Prof Derry Devine, emeritus professor in the Faculty of Law at the University of Cape Town; Mrs Rika van der Walt at the Treaty Section of the South African Department of International Relations and Cooperation; Mrs Dawn Prinsloo, the NMMU Law Librarian; Mrs Luyolo Ngabase and her colleagues at the NMMU Interlibrary Loan Office; Mrs Erina Strydom, the secretary of the NMMU Department of Public Law; as well as Ms Andriza Liebenberg and Ms Tina Terblanche, my research assistants. I am also indebted to Ms Marie Sheldon and her colleagues at Brill International Publishers for their utmost professionalism. Finally, I am by far the most indebted to my spouse, Maria, and my two daughters, Ashley and Candysse, for their countless sacrifices as well as their unremitting love and support.

> Patrick H.G. Vrancken Nelson Mandela Bay April 2011

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Section 1.3 of chapter 1 of this monograph is a slightly amended version of the following journal contribution: P. Vrancken "The marine component of the South African territory" (2010) 127 South African Law Journal 207–223. The publishers have given their permission for the use of this contribution.

Chapter 3 of this monograph is an updated version of the following journal contribution: P. Vrancken "The South African baseline" (2002) 27 South African Yearbook of International Law 158–170. The publishers have given their

permission for the use of this contribution.

Section 7.3.1 of chapter 7 of this monograph includes portions of the following journal contribution: P. Vrancken "How foreign is the EEZ? De Beers Marine (Pty) Ltd v Commissioner, South African Revenue Service 2002 5 SA 136 SCA" (2002) 27 South African Yearbook of International Law 305–310. The publishers have given their permission for the use of this material.

Section 14.3.8 of chapter 14 of this monograph includes portions of the following journal contribution: P. Vrancken & S. Hoctor "The contribution of the Defence Act to the fight against piracy" (2010) 31 *Obiter* 428–433. The publishers have given their permission for the use of this material.

Abbreviations

1961 Constitution Constitution of the Republic of South Africa Act, 1961

(Act 32 of 1961)

1993 Constitution Constitution of the Republic of South Africa, 1993 (Act

200 of 1993)

AC 1981 Abidjan Convention for Cooperation in the Protec-

tion and Development of the Marine and Coastal Environment of the West and Central African Region

ACAP 2001 Agreement on the Conservation of Albatrosses and

Petrels

ACEP 1981 Protocol to the 1981 Abidjan Convention for Coop-

eration in the Protection and Development of the Marine and Coastal Environment of the West and Central African Region Concerning Cooperation in Combating Pol-

lution in Cases of Emergency

ACFIM 2008 Agreement between the Government of the Repub-

lic of South Africa and the Government of the Republic of Mozambique on Cooperation in Respect of Fisheries and Integrated Marine and Coastal Management and

Development

AEC African Economic Community

AECT 1991 Treaty Establishing the African Economic Commu-

nity

AFSC 2001 International Convention on the Control of Harm-

ful Anti-Fouling Systems on Ships

AIA Annex of the 1994 Agreement Relating to the Implemen-

tation of Part XI of the 1982 UN Convention on the Law

of the Sea

AJICL African Journal of International and Comparative Law

AJIL American Journal of International Law

AJRA Admiralty Jurisdiction Regulation Act, 1983 (Act 105 of

1983)

AMP

ALEE Annex VI to the 1991 Protocol on Environmental Pro-

tection to the 1959 Antarctic Treaty on Liability Arising

from Environmental Emergencies 2003 African Mining Partnership

AMTC 2009 African Maritime Transport Charter

APUR Bedding, Towel, Mess Utensils and Other Articles for

Personal Use Regulations, 1961

CDP

article(s) art. ASR African Security Review 1959 Antarctic Treaty AT Antarctic Treaties Act, 1996 (Act 60 of 1996) ATA Antarctic Treaties Regulations, 1997 ATR African Union AU AUCA 2000 Constitutive Act of the African Union BBWW boat based whale and dolphin watching BC 1989 Basel Convention on the Control of Transboundary Movement of Hazardous Wastes and Their Disposal **BCEA** Basic Conditions of Employment Act, 1997 (Act 75 of 1997) International Code for the Construction and Equipment of Ships BCH Code Carrying Dangerous Chemicals in Bulk Marine Pollution (BCH Code) Regulations, 1998 **BCHR BEEA** Broad-Based Black Economic Empowerment Act, 2003 (Act 53 of 2003) BTWC 1972 Convention on the Prohibition of the Development, Production and Stockpiling of Bacteriological (Biological) and Toxin Weapons and on Their Destruction **BWMC** 2004 International Convention for the Control and Management of Ships' Ballast Water and Sediments National Conventional Arms Control Act, 2002 (Act 41 of CACA 2002)CACR National Conventional Arms Control Regulations, 2004 CAMLRC 1980 Convention on the Conservation of Antarctic Marine Living Resources CAR Crew Accommodation Regulations, 1961 CATC 1966 International Convention for the Conservation of Atlantic Tunas 1992 Convention on Biological Diversity **CBD** CC Constitutional Court of South Africa Commission for the Conservation of Antarctic Marine Living CCAMLR Resources CCAS 1972 Convention for the Conservation of Antarctic Seals **CCLA** Marine Pollution (Control and Civil Liability) Act, 1981 (Act 6 of 1981) **CCLR** Regulations Relating to the Prevention and Combating of Pollution of the Sea by Oil, 1984 CCR Merchant Shipping (Carriage of Cargoes) Regulations, 2004 **CCRS** 1986 UN Convention on Conditions for Registration of Ships **CCSBT** Commission for the Conservation of Southern Bluefin Tuna

2005 AU Non-Aggression and Common Defence Pact

Merchant Shipping (Collision and Distress Signals) Regulations, CDSR Customs and Excise Act, 1964 (Act 91 of 1964) CEA CER Customs and Excise Rules Counterfeit Goods Act, 1997 (Act 37 of 1997) CGA Carriage of Goods by Sea Act, 1986 (Act 1 of 1986) CGSA chapter(s) ch. Cultural Institutions Act, 1998 (Act 119 of 1998) CIA Comparative and International Law Journal of Southern Africa **CILSA** 1973 Convention on the International Trade in Endangered Spe-CITES cies of Wild Fauna and Flora 1969 International Convention on Civil Liability for Oil Pollu-CLC 1969 tion Damage CLC 1992 1969 International Convention on Civil Liability for Oil Pollution Damage as amended by its 1992 Protocol Commission on the Limits of the Continental Shelf CLCS CMS 1979 Convention on the Conservation of Migratory Species of Wild Animals 1972 UNESCO Convention for the Protection of the World CNHC Cultural and Natural Heritage Merchant Shipping (Carriage of Charts and Nautical Publica-CNPR tions) Regulations, 2002 FAO Committee on Fisheries **COFI** Compensation for Occupational Injuries and Diseases Act, 1993 COIDA (Act 130 of 1993)

COLREG 1972 Convention on the International Regulations for Preventing Collisions at Sea

COREP Regional Fisheries Committee for the Gulf of Guinea
CPA Criminal Procedure Act, 1977 (Act 51 of 1977)

CPB 2009 Code of Progrice for the Investigation of Crime

CPP 2009 Code of Practice for the Investigation of Crimes of Piracy and Armed Robbery against Ships

CPS 1971 Convention on Psychotropic Substances

CR Construction Regulations, 1968
CRSA Constitution of the Republic of South Africa, 1996

CRTA Cross-Border Road Transport Act, 1998 (Act 4 of 1998)
CRW 2007 Nairobi International Convention on the Removal of Wrecks

CS 1989 International Convention on Salvage

CSC 1958 Geneva Convention on the Continental Shelf CTBT 1996 Comprehensive Nuclear-Test-Ban Treaty

CUCH 2001 Convention on the Protection of the Underwater Cultural Heritage

HSC

HSCA

Constitution of the Western Cape Act, 1998 (Act 1 of 1998) CWCA Defence Act, 2002 (Act 42 of 2002) DA 2009 Djibouti Code of Conduct Concerning the Repression of DCC Piracy and Armed Robbery against Ships in the Western Indian Ocean and the Gulf of Aden Drug and Drug Trafficking Act, 1992 (Act 140 of 1992) DDTA Merchant Shipping (Dangerous Goods) Regulations, 1997 DGR Director-General: Transport DG:T dir. Department of International Relations and Cooperation DIRCO **DMPA** Schedule to the 2000 Declaration of Areas as Marine Protected 1988 UN Convention against Illicit Traffic in Narcotic Drugs and DPSC Psychotropic Substances Inter-State Defence and Security Committee DSC DSP 2004 Common African Defence and Security Policy Extradition Act, 1962 (Act 67 of 1962) EA Environment Conservation Act, 1989 (Act 73 of 1989) **ECA** Employment Equity Act, 1998 (Act 55 of 1998) EEA exclusive economic zone **FFZ ENWT** 1971 Treaty on the Prohibition of the Emplacement of Nuclear Weapons and Other Weapons of Mass Destruction on the Seabed and the Ocean Floor and in the Subsoil Thereof emergency position-indicating radio beacon **EPIRB** Merchant Shipping (EPIRB Registration) Regulations, 2002 **EPIRBR** Explosives Act, 1956 (Act 26 of 1956) ExA Food and Agriculture Organisation FAO 1992 UN Framework Convention on Climate Change **FCCC** Financial Intelligence Centre Act, 2001 (Act 38 of 2001) FICA Fish Protection Act, 1893 (Act 15 of 1893) FPA Foreign States Immunities Act, 1981 (Act 87 of 1981) **FSIA** South African Government Gazette GG Extraordinary South African Government Gazette GGE GLAA General Law Third Amendment Act, 1993 (Act 129 of 1993) **GMDSS** Global Maritime Distress and Safety System GN Government Notice Reception Facilities for Garbage from Ships Regulations, 1992 GSR

1958 Geneva Convention on the High Seas 1993 Agreement to Promote Compliance with International Conservation and Management Measures by Fishing Vessels on the High Seas HWAC. 1991 Bamako Convention on the Ban of the Import into Africa

and the Control of Transboundary Movement and Manage-

ment of Hazardous Wastes within Africa Immigration Act, 2002 (Act 13 of 2002)

2007 Interim Agreement on the Establishment of the Benguela IABC

Current Commission

IBC Code International Bulk Chemical Code

Merchant Shipping/Marine Pollution (IBC Code) Regulations, IBCR

IA

IC 1969 International Convention Relating to Intervention on the

High Seas in Cases of Oil Pollution Casualties

Independent Communications Authority of South Africa ICASA

International Commission for the Conservation of Atlantic **ICCAT**

Tunas

ICI International Court of Justice

ICLO International and Comparative Law Quarterly

ICP 1973 Protocol Relating to Intervention on the High Seas in

Cases of Marine Pollution by Substances Other than Oil

1971 International Convention on the Establishment of an IFC 1971

International Fund for Compensation for Oil Pollution Damage

1971 International Convention on the Establishment of an IFC 1992

International Fund for Compensation for Oil Pollution Dam-

age as amended by its 1992 Protocol

International Gas Carrier Code IGC Code

IGCR Merchant Shipping (IGC Code) Regulations, 1998

International Hydrographic Organisation

IHR International Health Regulations

IHRA International Health Regulations Act, 1974 (Act 28 of 1974)

International Journal of Marine and Coastal Law

International Law Commission ILM International Legal Materials ILO International Labour Organisation

ILO C188 2007 Work in Fishing Convention

ILR International Law Reports

IMDG Code International Maritime Dangerous Goods Code

International Maritime Organisation IMO

Packaged Irradiated Nuclear Fuel, Plutonium and High-Level INF

Radioactive Wastes

INF Code International Code for the Safe Carriage of Packaged Irradiated

Nuclear Fuel, Plutonium and High-Level Radioactive Wastes

on Board Ships

INFR Merchant Shipping (INF Code) Regulations, 2003 INMARSAT International Maritime Satellite Organisation IntA Intimidation Act, 1982 (Act 72 of 1982) **IOCIS** Indian Ocean Computerised Information System IOFC Indian Ocean Fisheries Commission 1998 Memorandum of Understanding on Port State Control IOMOU for the Indian Ocean 1993 Agreement for the Establishment of the Indian Ocean IOTA Tuna Commission Indian Ocean Tuna Commission IOTC Immigration Regulations, 2004 IR Intergovernmental Relations Framework Act, 2005 (Act 13 of IRFA 2005) **ISBA** International Seabed Authority ISM Code International Safety Management Code ISPS Code International Code for the Security of Ships and of Port Facilities ISSC international ship security certificate International Trade Administration Act, 2002 (Act 71 of 2002) International Tribunal for the Law of the Sea International Union for the Conservation of Nature International Whaling Commission Journal of Maritime Law and Commerce Regulations for the Proper Administration of the Knysna Pro-**KPER** tected Environment, 2009 LBSP

LBSP 2010 Protocol to the 1985 Amended Nairobi Convention for the Protection, Management and Development of the Marine and Coastal Environment of the Western Indian Ocean, for the Protection of the Marine and Coastal Environment of the Western Indian Ocean from Land-Based Sources and Activities

LC 1972 London Convention on the Prevention of Marine Pollu-

tion by Dumping of Wastes and Other Matters

LCP 1996 Protocol to the 1972 London Convention on the Prevention

of Marine Pollution by Dumping of Wastes and Other Matters

LER Life-Saving Equipment Regulations, 1968

LGSA Local Government: Municipal Structures Act, 1998 (Act 117

of 1998)

LLC 1966 International Convention on Load Lines

LNTS Load Line Regulations, 1968

LNTS League of Nations Treaty Series

LOSB Law of the Sea Bulletin

LOSC 1982 UN Convention on the Law of the Sea LRA Labour Relations Act, 1995 (Act 66 of 1995)

LRIT long-range identification and tracking of ships

LRITR Merchant Shipping Long-Range Identification and Tracking of

Ships Regulations, 2009

LTBT 1963 Treaty Banning Nuclear Weapon Tests in the Atmosphere,

in Outer Space and Under Water

MARPOL 1973 International Convention for the Prevention of Pollution

from Ships as amended by its 1978 Protocol

MASAR 2007 Multilateral Agreement on Coordination of Maritime Search and Rescue Services between the Comoros, Madagascar,

Mozambique, Namibia and South Africa

MCA Magistrates' Courts Act, 1944 (Act 32 of 1944)
MCM Chief Directorate: Marine and Coastal Management

MDP 2003 Mutual Defence Pact between the SADC Member States

MEC member of a provincial executive council
MFP 1997 Marine Fisheries Policy for South Africa

MLC 2006 Maritime Labour Convention

MLRA Marine Living Resources Act, 1998 (Act 18 of 1998)

MLRAA Marine Living Resources Amendment Act, 2000 (Act 68 of

Marine Living Resources Regulations, 1998

MN Marine Notice

MLRR

MOSR Maritime Occupational Safety Regulations, 1994

MOU memorandum of understanding

MOUCS 2009 Memorandum of Understanding on the Submission of

Their Respective Claims for an Extended Continental Shelf to the United Nations Commission on the Limits of the Continental Shelf (CLCS) between the Government of the Republic of South

Africa and the Government of the Republic of Namibia

MP Marine Policy

MPA marine protected area

MPAR Marine Protected Area Regulations

MPIA Marine Pollution (Intervention) Act, 1987 (Act 64 of 1987)
MPRDA Mineral and Petroleum Resources Development Act, 2002 (Act 28 of 2002)

MRCC maritime rescue coordination centre

MRSC maritime rescue sub-centre

MSA Merchant Shipping Act, 1951 (Act 57 of 1951)

MSCA Medicines and Related Substances Control Act, 1965 (Act 101 of

1965)

MSR Merchant Shipping (Maritime Security) Regulations, 2004

MSRR Merchant Shipping (Mandatory Ships Routeing) Regulations,

1998