





STRATEGIC REPORT ENVIRONMENT, PEACE AND SECURITY A CONVERGENCE OF THREATS

December 2016



Strategic Report: Environment, Peace and Security A Convergence of Threats

DATE OF PUBLICATION

December 2016

REFERENCE

INTERPOL-UN Environment (2016). *Strategic Report: Environment, Peace and Security – A Convergence of Threats.* Available at www.interpol.int and www.unep.org

ACKNOWLEDGMENTS

The authors extend their thanks and appreciation to INTERPOL member countries, National Central Bureaus (NCBs), law enforcement agencies, the Environmental Compliance and Enforcement Committee (ECEC), the Norwegian Center for Global Analyses, the RHIPTO Rapid Response Unit, and Grant Pink (University of New England, Australia).

PHOTO CREDIT

INTERPOL (top left corner photo); Reuters (bottom left corner photo); Thinkstock (other photos).

© International Criminal Police Organization (ICPO) – INTERPOL and UN Environment. All rights reserved.

This publication may be reproduced in whole or in part and in any form for educational or non-profit purposes without special permission from INTERPOL and UN Environment, provided that acknowledgment of the source is made. INTERPOL and UN Environment would appreciate receiving a copy of any publication that uses this publication as a source.

DISCLAIMER

All reasonable precautions have been taken by INTERPOL and UN Environment to verify the information contained in this publication. However, the published material is being distributed without warranty of any kind, either expressed or implied. The responsibility for the interpretation and use of the material lies with the reader. In no event shall INTERPOL or UN Environment be liable for damages arising from its use. INTERPOL and UN Environment take no responsibility for the continued accuracy of that information or for the content of any external website.

The content of this publication does not necessarily reflect the views or policies of INTERPOL or UN Environment, INTERPOL member countries, or contributory organizations. Reference to names of non-governmental organizations, firms and commercial products and processes does not imply their endorsement by INTERPOL or UN Environment, and any failure to mention a particular nongovernmental organization, firm, commercial product or process is not a sign of disapproval. The boundaries and names shown and the designations used on any maps do not imply official endorsement or acceptance by INTERPOL or UN Environment. The designations employed and the presentation of the material in this publication do not imply the expression of any opinion whatsoever on the part of INTERPOL or UN Environment concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontiers or boundaries.

The Convergence of Threats to Environment, Peace and Security

Foreword

Abuse of the environment is the fourth largest criminal activity in the world. Worth up to USD 258 billion, it is increasing by five to seven per cent every year and converging with other forms of international crime. It is, therefore, a growing threat to peace, security and stability. This report assesses that threat and recommends solutions that we can pursue through international cooperation.

The many crimes related to the exploitation of the environment and its natural resources are insidious, with implications for every aspect of our lives. They rob governments of much needed revenues, people of livelihoods, and communities of peace and security. This report provides evidence that armed groups are benefitting from such crimes and engaging with wider criminal networks. The combined consequences are dangerous: forcing women and children into labour; putting habitats and biodiversity at risk; and undermining attempts to control global warming.

The scale, scope and complexity of this growing area of international crime are clear. Therefore, the scale, scope and force of the joint response from the United Nations, member states and key partners must be just as clear. It must include better information sharing, civilian protection and law enforcement, as well as a deeper understanding of what creates and spreads conflict.

The vast majority of countries believe fighting these crimes is a national priority and requires a stronger response. That is why UN Environment and INTERPOL are strengthening their partnership and offering greater support to member states. However, we can all do more. We hope that this report will encourage the international community to join forces with us in rapidly adopting a more comprehensive approach to tackling crime convergence in peace, security and sustainable development.

Erik Solheim, Under-Secretary-General of the United Nations and Head of UN Environment

Jürgen Stock, INTERPOL Secretary General

Table of Contents

ABBREVIATIONS AND ACRONYMS	5
1 INTRODUCTION	10
2 THE ENVIRONMENTAL SECURITY PROGRAMME	15
2.1 Objectives	15
2.2 Instruments	16
2.3 Activities and Projects Project LEAF Project Predator	18 18
Project ScaleProject WisdomThe ECEC	
2.4 External Partners	19
3 UN ENVIRONMENT	21
3.1 Objectives	21
3.2 Instruments	21
3.3 Environmental Rule of Law	23
Legal Resources and Capacity-Building	
4 ENVIRONMENTAL CRIME FROM THE NATIONAL PERSPECTIVE	25
4.1 Value and Limitations of the Results of the Questionnaire	25
4.2 Findings	27
Environmental Crime PrioritiesCrime Convergence	
National Needs	29
5 ENVIRONMENTAL QUALITY	32
5.1 Air	32
Criminal Activity	
Criminal Supply ChainCrime Convergence	
INTERPOL's Response	
5.2 Land	34
Criminal activity	
Criminal Supply Chain	35
Crime Convergence	
INTERPOL's Response	
5.3 Water	
Criminal ActivityCriminal Supply Chain	
Crime Convergence	
INTERPOL's Response	
6 BIODIVERSITY	41
6.1 Criminal Activity	41
Elephants	41

Rhinos	42
Bears	42
Asian Big Cats	
Antelopes	
Great Apes	
Pangolins Tortoises and Turtles	45
6.2 Criminal Supply Chain	46
6.3 Crime Convergence	46
6.4 INTERPOL's Response	47
7 NATURAL RESOURCES	49
7.1 Forestry	49
Criminal Activity	
Criminal Supply Chain	
Crime Convergence	
7.2 Fisheries	
Criminal Activity	
Criminal Supply Chain	
Crime Convergence	54
INTERPOL's Response	55
7.3 Minerals	
Criminal Activity	56
Criminal Supply ChainCrime Convergence	
INTERPOL's Response	
8 FINDINGS	59
8.1 A High-Profit, Low-Risk Activity	59
8.2 The Criminal Supply Chain	60
8.3 A Transcontinental Traffic	61
8.4 Crime Convergence	62
9 A CONVERGENCE OF THREATS	64
9.1 Threats to Development	64
9.2 Threats to Peace and Security	65
10 RECOMMENDATIONS	67
NOTES	69
Bibliography	72

ABBREVIATIONS AND ACRONYMS

ADF-NALU Allied Democratic Forces – National Army for the Liberation of Uganda

BMEL German Federal Ministry of Food and Agriculture

CAR Central African Republic

CBD Convention on Biological Diversity

CCPCJ Commission on Crime Prevention and Criminal Justice

CITES Convention on International Trade in Endangered Species

CMS Convention on the Conservation of Migratory Species of Wild Animals

COP 16 Conference of the Parties 16, CITES Bangkok 2013

CWIT Combating WEEE Illegal Trade

DPKO Department for Peacekeeping Operations

DRC Democratic Republic of the Congo

DSS Department of Safety and Security

ECEC Environmental Compliance and Enforcement Committee

ECOLEX Joint UN Environment/FAO/IUCN information service on environmental law

ECOSOC Economic and Social Council

ENS Environmental Security Programme

FAO Food and Agriculture Organization

FARC Revolutionary Armed Forces of Colombia

FARDC Armed Forces of the Democratic Republic of the Congo

FDLR Democratic Forces for the Liberation of Rwanda

GDP Gross Domestic Product

GHG Greenhouse Gases

ICCWC International Consortium on Combating Wildlife Crime

IFAW International Fund for Animal Welfare

ILO International Labour Office

INL Bureau of International Narcotics and Law Enforcement Affairs

IST Investigative Support Team

IUCN International Union for Conservation of Nature

IUU Illegal, Unreported, and Unregulated Fishing

LATF Lusaka Agreement Task Force

LEAF Law Enforcement Assistance for Forests project

LRA Lord's Resistance Army

MEA Multilateral Environmental Agreements

MoU Memorandum of Understanding

NCB National Central Bureau

NEST National Environmental Security Task Forces

NORAD Norwegian Agency for Development Cooperation

ODA Official Development Assistance

ODS Ozone Depleting Substances

OECD Organisation for Economic Co-operation and Development

PIC Rotterdam Convention on Prior Informed Consent Procedure for Certain Hazardous

Chemicals and Pesticides in International Trade

POPS Stockholm Convention on Persistent Organic Pollutants

REDD Reducing Emissions from Deforestation and forest Degradation

RIACM Regional Investigative and Analytical Case Meeting

SAWEN South Asia Wildlife Enforcement Network

UN United Nations

UNDP United Nations Development Programme

UNEA United Nations Environment Assembly

UNFCCC United Nations Framework Convention on Climate Change

UNOCC United Nations Operations and Crisis Centre

UNODC United Nations Office on Drugs and Crime

UNSC United Nations Security Council

UNTOC United Nations convention against Transnational Organized Crime

USAID United States Agency for International Development

VAT Value Added Tax

WCO World Customs Organization

WEEE Waste of Electrical and Electronic Equipment

WIST Wildlife Incident Response Team

EXECUTIVE SUMMARY

Environmental crime globally is valued at somewhere between USD 91 billion and 259 billion,¹ or up to twice the amount of global Official Development Assistance (ODA).² It is rising by 5-7 per cent annually³ and is increasingly threatening not only governments' revenues, legitimate businesses and sustainable development, but also peace and security. This report summarizes some of the key areas in which INTERPOL and UN Environment are developing their strategies and activities to counter environmental crime – a collective term describing any illegal activity carried out by a criminal entity to generate profits, which results in harm to our ecosystem, by damaging environmental quality, hastening biodiversity loss, and depleting natural resources.

Our ecosystem relies primarily on the conservation of environmental quality, biodiversity, and natural resources. It is therefore crucial to address crimes impacting these areas:

- Environmental quality: crimes adversely affecting air, land, and water typically involve companies and/or organized crime groups which contribute to threatening environmental quality;
- Biodiversity: elephants, rhinoceroses, bears, Asian big cats, antelopes, great apes, pangolins, turtles and tortoises are species which are endangered as a direct result of poaching and trafficking, revealing a well-established criminal supply chain;
- Natural resources: criminal activities associated with and resulting from illegal logging, illegal fishing and illegal mining deplete the planet's essential resources. A variety of players are implicated in these crimes, ranging from those involved in the harvesting or extraction phases, to the international sellers.

From information and intelligence gathered by INTERPOL and UN Environment, environmental crime appears to be characterized by:

- A high-profit, low-risk nature: the opportunities for large profits, coupled with the low risk of being arrested encourage criminal entities to engage in environmental crime;
- A criminal supply chain: environmental commodities are trafficked with the help of a large number of criminals who intervene at various stages, forming a criminal supply chain;

预览已结束,完整报告链接和二维码如下:

https://www.yunbaogao.cn/report/index/report?reportId=5_15534

