

# CLOSING THE GAP:

RIGHTS-BASED SOLUTIONS FOR TACKLING DEFORESTATION



Compilation and edition: This synthesis paper has been compiled by Tom Griffiths of Forest Peoples Programme (FPP), using case studies and information supplied by FPP partners, many of whom took part in the international workshop on deforestation and forest peoples' rights held in Palangka Raya (Indonesia) in 2014. Contributing organisations include Pusaka, Tuk Indonesia, SDI, APA, FECONAU, FAPI, SCPDA and SRDC. Case materials are also drawn from other FPP partners and allies working on human rights, agribusiness and forest policy reform in Africa and Latin America, most notably Okani, SesDev and the Regional Indigenous Council of Middle Amazonas (CRIMA).

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Top cover photo: Deforestation by oil palm plantation companies, Ucayali, Peru © 2014 Mathias Rittgerott

Bottom cover photo: Community members map land and resource damage caused by encroaching oil palm plantations for actions seeking land restitution and compensation, Maryland county, Liberia © 2017 Tom Rowley, FPP

Figure 1 photo: Deforestation for oil palm plantation in Liberia © Justin Kenrick, FPP

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### **EXECUTIVE SUMMARY**

This paper aims to inform forest policy makers, governments, businesses and others developing policies, standards and initiatives to reform global supply chains to tackle forest loss and uphold human rights. It synthesises findings from FPP and partner case studies on forest peoples' rights and tropical deforestation in Indonesia, Malaysia, Colombia, Peru, Paraguay, Guyana, Liberia, Cameroon and DRC. Additional analysis and updated information stems from wider ongoing FPP work on human rights and conflict commodity supply chains in the same countries.¹ Obstacles to reforms in supply chains driving forest loss and related rights violations are identified alongside multiple factors limiting the effectiveness of national and global forest and climate policies. Different zero deforestation (ZDF) policy approaches are evaluated and rights-based solutions are presented.

Along with actions to secure the land and territorial rights of forest peoples, this review finds that moratoria with conditions requiring government and company reforms before logging/land clearance bans are lifted can also be powerful in promoting change and safeguarding rights. Tools like the High Carbon Stocks Approach (HCSA) and jurisdictional policies, which combine the application of commodity and legal standards within a sub-national political geography or 'jurisdiction', may offer innovative approaches to respecting rights and ensuring legal and sustainable supply chains. However, these types of interventions are largely untested and carry considerable risks that top-down forest zoning and flawed law enforcement could marginalise and dispossess forest communities.

Key questions remain: How are past illegalities and injustices addressed? How are human rights protected? Who ensures the whole jurisdiction is 'compliant' and against which norms and standards?



Baka communities mapping traditional land use and tenure rights as defined by customary law and historical occupation in Ngoyla Mintom Forest, Cameroon © 2016 Tom Rowley, FPP.



- Recognising and legally securing forest peoples' customary collective tenure and enabling strong community governance are proven to benefit communities and slow deforestation via land titling and recognition and support for community rights to govern, manage, monitor and control their forests;
- Numerous governments (North and South) have made **progressive pledges to achieve zero deforestation by 2020 or 2030**, while commodity certification schemes and companies have made commitments to eliminate deforestation from supply chains, respect community tenure and uphold human rights, including the protection of the rights of indigenous peoples;
- Despite these positive commitments, and despite the evidence that rights-based approaches are effective, a **major implementation gap** exists: deforestation is *increasing* in many countries and threats to human rights and forest defenders are on the rise (e.g. Indonesia, Liberia, Paraguay, Peru, Colombia, DRC etc);
- Rampant forest clearance is often linked to human rights violations, land theft and harm to forest peoples' livelihoods alongside habitat destruction and damage to the global climate (all countries);



- Aggressive and uncontrolled expansion of agribusiness, industrial plantations, extractive industries and trade in 'conversion' timber driven by growing global and domestic demand for conflict commodities, including beef, soybean products, palm oil, timber, pulp, rubber, biofuels and minerals;
- Weak land tenure security for communities, top-down (often corrupt) concession and land allocation
  frameworks coupled with outdated national land and forest laws, which fail to recognise and protect the customary
  land rights of forest peoples and do not uphold the core standard of free, prior and informed consent (FPIC);
- Contradictory global and national economic and development policies, which promote key drivers of forest loss: agribusiness, bioenergy, large-scale mining, road building and other infrastructure (all countries);
- Illegal resource use, land trafficking, corruption and organised crime, including globalised illegal narco-trading linked to the timber, agro-commodity and mining industries (e.g. Colombia, Peru, Paraguay);
- **Faulty redress mechanisms**, which deny access to justice and allow impunity for human rights violators and forest destroyers (all countries);
- **Flawed industry certification schemes:** weak compliance, conflicts of interest, ineffective grievance mechanisms and major loopholes in accountability of company members;
- Limited transparency and weak accountability in global supply chains: weak business disclosure on due diligence, monitoring, verification and enforcement mechanisms and limited reporting on supplier compliance with Corporate Social Responsibility (CSR) policies;
- Secretive international financial flows along with incomplete due diligence by banks and investors;
- $\bullet \quad \textbf{Defects and gaps in multilateral, bilateral and national forest and climate schemes,} \ like \ \texttt{REDD+};$
- Narrow 'forest centric' approaches in zero deforestation laws and schemes, which risk marginalising forest peoples and causing rights abuse and deforestation to move or 'leak' to less regulated areas (e.g. Paraguay);



Improving international and national forest and climate initiatives and enabling government, company and civil society to meet their positive commitments to eliminate deforestation, land grabbing and exploitation from global supply chains requires rights-based approaches, coherent policies and interventions that:

- Give primacy to ensuring **secure community tenure rights** and strong systems of community governance in global, national, sub-national and company schemes to combat deforestation;
- Put in place urgent **safeguards for untitled or unrecognised community lands and forests** in national policies, while land delimitation and demarcation processes remain pending;
- Strengthen frameworks for the protection of human rights and forest defenders locally and globally;
- Expand and **strengthen measures to combat organised crime, illicit trade and land trafficking** on the forest frontier backed by dedicated judicial initiatives to sanction human rights violators and illegal deforestation;
- Enable reforms of outdated and unjust national land laws, forest tenure policies and resource
  concession frameworks to ensure alignment with international human rights law and environmental
  standards, including reforms to ensure full respect for community customary land rights and FPIC;
- Ensure much stronger components and actions to tackle the industrial and underlying drivers of forest loss;
- Combine supply side and demand side policies to increase supply chain transparency and improve protections for human rights in global trade, including through both mandatory legal instruments as well as increased regulation of international finance;
- Undertake timely reforms to resolve the "compliance and accountability crisis" in commodity
  certification schemes through improved enforcement, monitoring and verification mechanisms and
  strengthened and more independent grievance and complaints procedures, including options for affected
  communities to access independent legal opinions and support;
- Strengthen company compliance and due diligence systems for the application of company CSR policies on human rights, land tenure and zero deforestation;
- Embed a human rights-based approach and measures to secure community land rights within
  jurisdictional and multi-stakeholder schemes for forest and climate protection, commodity certification and
  deforestation-free supply chains;
- Support and scale up independent **community monitoring** of conflict commodity supply chains and company compliance with no deforestation, no peat and no exploitation commitments;
- Accelerate progress towards a binding international treaty on business and human rights and ensure
  corporate actors of all sizes are subject to its provisions.



 $Tree\ nursery\ of\ the\ Indigenous\ Ca\~namomo\ Lomaprieta\ Reserve\ (Caldas, Colombia), where\ Embera-Chami\ communities\ are\ restoring\ forests\ on\ ancestral\ lands\ recuperated\ from\ cattle\ ranchers\ @\ 2017\ Camilla\ Capasso,\ FPP.$ 



Industrial soy farming has resulted in displacement of indigenous peoples and massive deforestation in Eastern Paraguay © Tom Griffiths, FPP.

## A. INTRODUCTION

Concerns about ongoing clearance and burning of natural forests in the tropics have generated multiple forest and climate initiatives and international forest funds over the past decade. The UN Climate Convention has established the Green Climate Fund to finance forest and climate protection, while governments like the UK, Germany and Norway have established bilateral funds supporting transnational 'payments for results' schemes to reward proven reductions in national deforestation rates. Most international forest policy makers now acknowledge that the primary cause of deforestation and greenhouse gas (GHG) emissions is large-scale forest clearance for industrial land uses propelled by growing global demand for commercial farm land, food, vegetable oils, fibre, biofuels, energy and minerals.

There is growing awareness that the trade in conflict commodities can have a heavy deforestation footprint in tropical forest countries. Over the period 19902008, 27 EU member states imported 10% of global deforestation, of which more than a third was embodied in crop and livestock products exported from Southern forest nations.<sup>2</sup> Annual UK imports of palm oil, beef and soybeans alone, for example, require 7.9 million ha of land, often located in areas associated with high deforestation, land conflicts and human rights abuses.<sup>3</sup> There is broad consensus that urgent actions are needed to reform 'forest risk' and conflict commodity supply chains to eliminate illegal deforestation, stop land grabs, and prevent clearance of high carbon stock and high conservation value forests.

An increasing number of governments, companies and civil society have pledged to work together to achieve "zero deforestation" or "zero net deforestation" by 2020 or to halt or reduce forest loss significantly by 2030 [Tables 1a, 1b, 1c]. For its part, the EU is currently considering options to develop an action plan to tackle imported or 'embodied' deforestation through an EU Action Plan on Deforestation and Forest Degradation (EUAPDD).

### TABLE 1A - INTERGOVERNMENTAL BODIES AND GLOBAL INITIATIVES

STAKEHOLDER	FOREST AND DEFORESTATION	SUPPLY CHAINS	HUMAN RIGHTS/TENURE		
Pledges and commitments					
CBD	<b>Aichi Target 5</b> : By 2020, the rate of loss of all natural habitats, including forests, is at least halved and where feasible brought close to zero	Aichi Target 4: By 2020 Governments, business and stakeholders have implemented plans for sustainable production and consumption	Aichi Target 18: Traditional knowledge, and practices of indigenous and local communities will be respected		
UN SUSTAINABLE DEVELOPMENT GOALS (SDGs)	<b>Target 15.2:</b> by 2020, promote the implementation of sustainable management of all types of forests, halt deforestation, restore degraded forests	<b>SDG12:</b> "Encourage companies to adopt sustainable practices and to integrate sustainability information into their reporting cycle"	No explicit SDG goals on human rights: addressed indirectly <sup>4</sup> SDG1 on ending poverty contains targets and indicators on land ownership		
NEW YORK DECLARATION ON FORESTS (2014)	Cut natural forest loss by 50% by 2020, and strive to end it by 2030 <sup>5</sup> Restore 150 million ha of degraded landscapes and forest lands by 2020 <sup>6</sup>	Help meet private sector goal of eliminating deforestation from the production of agricultural commodities such as palm oil, beef and paper by 2020 <sup>7</sup>	Strengthen forest governance and empower communities - recognising the rights of indigenous peoples, "especially those pertaining to their lands and resources"		
TROPICAL FOREST ALLIANCE 2020 (2012)	Committed to achieve zero net deforestation by 2020 for palm oil, soy, beef, and paper and pulp  APOI commits to adopting locally-adapted tools such as the HCV and HCS concepts	Latin America and Southeast Asia: aims to eliminate deforestation from keys agricultural and other forest commodity supply chains  Africa: Africa Palm Oil Initiative (APOI) aims to transform palm oil sector into a sustainable driver of low carbon development9	APOI-Marrakesh Declaration (2016) commits to respecting the rights of local communities and indigenous peoples		

#### Name check:

conversion timber = wood from forest cut to make way for crops, pastures, plantations or infrastructure  $^{10}$ 

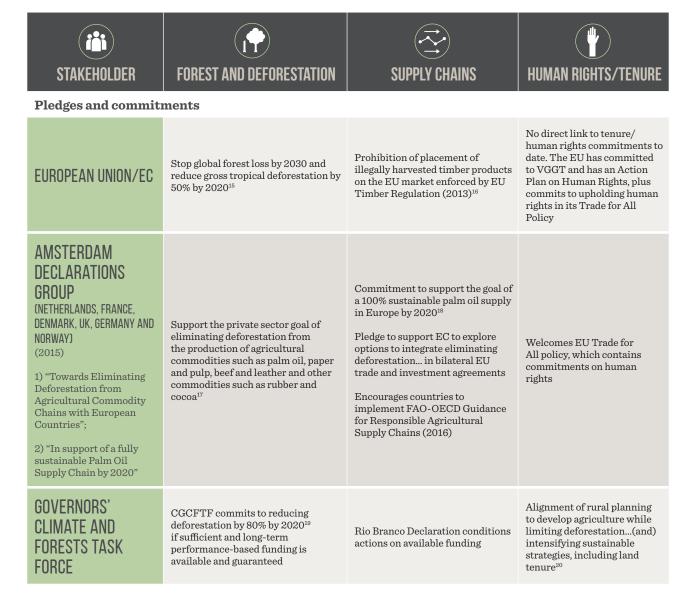
#### Fact checks:

- Half of tropical wood in international trade is 'conversion timber' (much cleared to make way for agribusiness), with at least 1/3 coming from illegal forest conversion.<sup>11</sup>
- large industrial mines and medium scale mining make up 10% of deforestation in the Amazon and Central Africa.<sup>12</sup>

#### Fact checks:

- Imported palm oil makes up one third of all biodiesel produced and consumed in the EU.<sup>13</sup>
- The EU27 imports and consumes more than 1/3 of globally traded crops and livestock products associated with deforestation in tropical forest countries.<sup>14</sup>
- EU is the world's 2<sup>nd</sup> largest importer of soy products after China (97% of soy used for EU livestock feed is imported).

### TABLE 1B - REGIONAL BODIES AND INITIATIVES



## **TABLE 1C - COMMITMENTS IN CASE STUDY AREAS**

STAKEHOLDER	FOREST AND DEFORESTATION	SUPPLY CHAINS	HUMAN RIGHTS/TENURE		
Pledges and commitments					
MALAYSIA	Maintain at least 50% of land areas as forest and tree cover <sup>21</sup>	Starting in 2019 a certification scheme for sustainable palm oil production will be mandatory <sup>22</sup>	No mention of land tenure or human rights in NDC prepared under UNFCCC Paris Agreement		
INDONESIA	Reduce GHG emissions by 26% (unconditional) and 41% conditional by 2020. This goal would be mainly achieved by reducing deforestation and peat land conversion <sup>23</sup>	In 2017 the President extended a moratorium on issuing new licences to harvest wood on primary forest and peatlands <sup>24</sup>	Moratorium efforts are meant to include civil society organizations, local communities and the most vulnerable groups (adat communities and women) <sup>25</sup> NDC contains commitments to uphold human rights, including the rights of customary communities		
CAMEROON	Restoring over 12 million ha of deforested and degraded land by 2030 as part of the Bonn Challenge Initiative <sup>26</sup>		Indirect mention of the need to protect vulnerable groups and minorities in NDC		
DRC	Reduce greenhouse gas emissions from deforestation and forest degradation aiming to end the net loss of forest by 2030 <sup>27</sup>		Includes plans for a land tenure policy and clarification of tenure rights <sup>28</sup> No mention of tenure or human rights in NDC		
LIBERIA	Place 30% or more forested land under protected area status before 2020 <sup>29</sup>	Refrain from issuing any new logging concession until all the current ones are reviewed by an independent body <sup>30</sup>	Conduct pilots to see the outcomes of direct payments to communities for protecting forest <sup>31</sup> No mention of community tenure or human rights in NDC		
COLOMBIA	Zero net deforestation by 2020 in the Colombian Amazon and in the entire country by $2030^{32}$	Reduce grazing land and increase average stocking rates per hectare and increase non-livestock agricultural production in already deforested areas <sup>33</sup>	No direct mention of tenure or human rights in NDC		
PARAGUAY	Extension of Zero Deforestation Law until 2018 in the eastern region of the country $^{34}$		NDC does not address IP rights or tenure issues		
PERU	Achieve Zero net deforestation across the whole country, and maintain 54 million ha of primary forest by 2021 <sup>35</sup>		NDC contains a footnote on the importance of IP tenure rights for climate change mitigation, but no actionable targets		
GUYANA	Conservation of 2 million additional ha through Guyana's National Protected Area System <sup>36</sup>	Commit 50% of the Guyana's Forestry Commission staff to monitor timber exploitation to ensure its legality <sup>37</sup>	NDC acknowledges IPs contribution to climate protection, but contains no actions on land tenure		

#### Forest crisis continues unabated:

Despite the establishment of international forest funds, important global policy gains and zero deforestation pledges, forest destruction is ongoing or even increasing, mostly in tropical countries [Table 2]. Widespread and rampant forest loss continues to result in severe social harm and long-term negative impacts on forest peoples, biodiversity and the climate.<sup>38</sup> In 2015-2016, Indonesia lost 840,000 ha of old growth forest. Indonesia's high rate of forest loss is connected with multiple and widespread land disputes across the country.<sup>39</sup>

Although elevated rates of forest loss have been cut back in some regions like the Amazon since the 1990s, the pace and intensity of forest clearance is on the rise again. In Peru, annual forest loss tripled between 2001 and 2015 and deforestation increased again by more than 5% in 2016 compared to the previous year. In Colombia, deforestation increased by 44% from 2015 to 2016, while violence against rural land and forest defenders is continuing despite the signing of the Peace Agreement. In African countries like Liberia and DRC deforestation is likewise on the increase as land is cleared for agribusiness, infrastructure and mining development.

#### Fact checks:

- In 2017, the Paraguayan Chaco region registered forest loss at more than 500 ha/day, mainly for cattle pasture.  $^{43}$
- In 2015, forest fires in Sumatra and Kalimantan destroyed or damaged close to 2.6 million hectares of land.
- Indonesia is the world's 6<sup>th</sup> largest emitter of GHG emissions, stemming mainly from deforestation and peat drainage for palm oil/pulp plantations.

### TABLE 2 - DEFORESTATION RATES (Case study countries)

COUNTRY	1990-2000	2000-2010	2010-2015 (TREND)**
MALAYSIA	0.35-0.40%	0.20-0.65%	0.10%*
INDONESIA	1.61-2.20%	0.5-1.91%	0.70% (INCREASING)
CAMEROON	0.90-0.94%	0.98-1.04%	1.10% (INCREASING)
DRC	0.07-0.20%	0.08-0.24%	0.20% (NO CHANGE/INCREASING)44
LIBERIA	0.60-0.63%	0.60-1%	0.70% (INCREASING)
COLOMBIA	0.08-0.42%	0.08-0.50%	0.24% (REDUCED/NOW INCREASING) <sup>45</sup>
PARAGUAY	0.85-0.90%	0.92-1.30%	2% (INCREASING)
PERU	0.13-0.2%	0.14-0.20%	0.20% (NO CHANGE/NOW INCREASING) 46
GUYANA	0-0.01%	0-0.03%	0.06-0.1% (INCREASING)

Sources: Ranges and varying reports of forest loss rates are drawn from different sources, including - FAO, Global Forest Resource Assessment (FRA), 2015; http://theredddesk.org; Mongabay Deforestation Archive; Official statistics on deforestation from government agencies of Guyana, Colombia and Norway.

\*Deforestation rates for Malaysia are contested (see Yong et al 2014)

\*\* Where only one source is available for the period 2010-15, trends are measured against the same source in the previous time period (primarily FAO FRA)



 $Indigenous\ peoples\ and\ small\ holders\ in\ Mapirip\'an\ (Colombia)\ are\ negatively\ affected\ by\ oil\ palm\ plantation\ expansion,\ which\ restricts\ community\ rights\ to\ access customary\ land\ and\ forests\ ©\ Inter-ecclesiastical\ Commission\ for\ Justice\ and\ Peace.$ 

## **B.** HUMAN RIGHTS IMPACTS OF DEFORESTATION

Alongside major environmental and climate impacts, aggressive large-scale deforestation is causing multiple and severe human rights violations with devastating impacts on forest peoples [Figure 1]. Community resistance to land grabs and forest clearing frequently results in violence being used against them, including: forced evictions, police harassment, intimidation, death threats and violent attacks, arbitrary arrest, and retaliatory litigation and criminalisation of community leaders, human rights defenders and activists. Community leaders also suffer intimidation and public smear campaigns in the media, while lawyers, local and international non-governmental organisations (NGOs) and journalists who seek to denounce violations and crimes against land defenders are subject to legal persecution and lawsuits by companies (often for libel or slander).

66 Loggers are cutting down our medicinal plants. Our diet has been disrupted... When we protect against the invasion of our forests, the police come and arrest us and threaten us. ??

Baka community member, Bikoro province, DRC, 2015

### FIGURE 1: HUMAN RIGHTS IMPACTS OF DEFORESTATION

## IMPACTS:

- Assassinations and murders of community leaders, human rights defenders and activists (and threats of the same)
- Massacres and extrajudicial killings
- Forced disappearances and kidnappings
- Sexual and non-sexual violence

## **IMPACTS:**

- Extinguishment of customary rights or non-recognition of customary property rights (land and natural resources)
- Expropriation of land and subsistence resources
- Involuntary resettlement or eviction
- Imposition of land use conversion plans without meaningful participation and consent
- Imposition of government structures on indigenous
- Confinement on small land parcels insufficient for
- Increasing dependence on store-bought foods, paid employment or slavery-like labour conditions

### RIGHT TO SELF-**DETERMINATION**

**DIGNITY** 

- Right to determine use of lands. territories, and resources and pursue their own priorities for development
- Right to self-government

RIGHT TO LIFE. PHYSICAL

INTEGRITY AND HUMAN

- Right to freely dispose of means of subsistence
- Right to free, prior and informed consent (FPIC)

#### **IMPACTS:**

- Sacred sites desecrated
- Traditional livelihood more distant/scarce or lost entirely
- Loss of traditional knowledge and cultural heritage
- Erosion of the means of cultural education to pass knowledge down through the generations
- Denial of access to traditional resources used for medicines and religious ceremonies
- Loss of access to a collective cultural life

#### RIGHT TO CULTURAL INTEGRITY

- Right to traditional occupations
- Right to traditional knowledge
- Right to sustainable customary use of land and resources

### **IMPACTS:**

- Discrimination in judicial systems and by law enforcement
- Lack of access to administrative and judicial remedies
- Denial of justice/impunity
- Marginalisation

#### **RIGHT TO EQUALITY BEFORE** THE LAW

- Right to non-discrimination
- Right to remedy/redress
- Right to juridical personality

### **IMPACTS:**

- Severe air pollution (from forest fires)
- Contaminated waters and fisheries
- Introduction of disease by outsiders
- Unmitigated climate change
- Reduced variety of foods and nutritional quality from destruction or expropriation of forests or other traditional food sources



#### RIGHT TO ADEQUATE STANDARD OF HEALTH

Right to a healthy environment



#### LAND AND TERRITORIAL RIGHTS

- Rights to collectively own, control and manage lands, territories and resources under traditional occupation, ownership, or use
- Right to access traditional land and resources

#### CIVIL AND POLITICAL **FREEDOMS**

- Right to liberty and freedom from arbitrary arrest and detention
- Right not to suffer arbitrary or unlawful interference with privacy or family
- Right not to be subjected to unlawful attacks on honour and reputation
- Freedom of expression, association and to take part in public life

#### RIGHT TO FREE, PRIOR AND **INFORMED CONSENT (FPIC)**

- Right to self determination
- Right to property
- Right to culture and other fundamental human rights of indigenous peoples

#### RIGHT TO ADEQUATE STANDARD **OF LIVING**

- Rights to food
- Rights to water
- Rights to shelter
- Rights to education
- Rights to protection against forced eviction



#### **IMPACTS:**

- Extinguishment or non-recognition of customary property rights (to land and natural resources)
- Fragmentation of territories
- Expropriation of land and subsistence resources
- Reduced land holdings and forced land sales
- Imposed company restrictions on movement and access to resources
- Imposed State jurisdictions (including resource concessions, parks etc)
- Insecure tenure and/or landlessness (State failures to title indigenous lands)



#### **IMPACTS:**

- False imprisonment or arbitrary arrest and detention
- Criminalisation
- Intimidation and defamation



#### **IMPACTS:**

- Intimidation pressuring communities to accept land
- Denial of access to information and misinformation
- Imposition of land and resource concessions on community
- Violent land conflicts and protracted disputes
- Forced displacement
- Imposed (rather than self-chosen) governance structures tasked with facilitating community collective decision
- Lack of access to independent legal advice



#### **IMPACTS:**

- Damage to/elimination of forest farms, hunting grounds and fisheries
- Loss of housing and craft materials and sources of traditional medicines
- Forced resettlement and destruction of housing
- Pollution, lowered water tables and decreasing streamflow
- Landlessness
- Involuntary migration to urban areas
- Malnutrition, sickness and substance abuse
- Impoverishment and marginalisation
- Disruption to education due to displacement or eviction











## Community leaders and activists harmed defending their communities and forests:

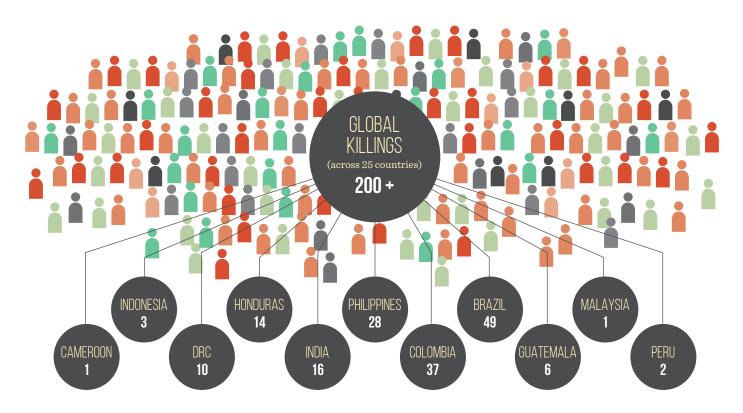
In 2016, more than 1,000 people in 25 countries were murdered, harassed, imprisoned or intimidated while fighting for their communities' rights: [Figure 2]. Of 281 recorded deaths, half were defending their land and homes. <sup>47</sup> According to Global Witness' *Defenders of the Earth* report, nearly 40% of the defenders of human rights who died were indigenous peoples defending their rights to their land and the environment. Worldwide the total number of victims is probably

much higher as reliable information on crimes against human rights defenders is not available for many countries, such as Paraguay, Guyana and Liberia. The shocking figures that are available are likely to be underestimates. In the Colombian case, the public ombudsman reported more than 100 killings of human rights defenders in 2016 and a further 52 deaths in the first six months of 2017.<sup>48</sup> On top of killings, violent land conflicts in deforestation zones are linked to attacks on forest communities. In Indonesia, for example, human rights and land defenders suffer assaults causing physical harm and psychological trauma.<sup>49</sup>

#### FIGURE 2: GLOBAL KILLINGS OF HUMAN RIGHTS AND FOREST DEFENDERS (2016)\*

We indigenous leaders find ourselves defenceless and faced with repeated death threats from groups of land traffickers, organised mafia and corporate entities opposed to the recognition and titling of our communities

Statement by FERISHAM indigenous organisation, Peru



66 When approaching the site, three shots were fired at the delegation by the invaders. One is well known to community members as an 'enforcer' associated with the operations of the palm oil company (currently known as Ocho Sur Pe SAC), which has converted an area of almost 7000ha of forest into an oil palm plantation on community lands without community consent<sup>50</sup> ??

 $^*$ Adapted from Global Witness (2017) **Defenders of the Earth: Global killings of land and environmental defenders in 2016** 

Vocal leaders who challenge illegal logging, monocultures, mines, dams or road projects are the subject of extrajudicial killings or murder by henchmen, gangsters and goons working for farming and plantation interests or narco-agricultural cartels. <sup>51</sup> Local journalists who seek to expose illegal deforestation, rights abuses and links to organised crime receive death threats to their families, leading to a 'conspiracy of silence' in local and national media (e.g. in Paraguay).

#### Fact checks:

- Logging and mining interests in DRC are linked to criminal networks and paramilitaries responsible for disappearances, kidnappings mass killings, torture and rape of indigenous forest communities.<sup>52</sup>
- Many countries have no effective frameworks for protecting human rights defenders (e.g. Paraguay, Cameroon, DRC).
- Countries with protection systems for human rights defenders often lack adequate resources (e.g. National Protection Unit, Colombia).
- Afro-descendant, peasant and indigenous land defenders challenging deforestation and land grabs by agribusiness in the Chocó region of Colombia are victims of murder, forced disappearances and forced displacement.<sup>53</sup>
- As well as gross environmental damage, 'legal' and illegal miners in Guyana are accused of brutal sexual assaults on women and girls, sometimes leading to death (e.g. in mining fields around Baramita Village, Region 1).
- Between 2012 and 2015 violence linked to
  Indonesian land conflicts included three deaths,
  35 cases of serious physical violence, 20 cases of
  criminalisation, six cases of forced prohibitions
  on association, and 14 cases involving threats of
  violence toward property, individuals or families.
- Dayak forest defenders on the Upper Mahakam in Kalimantan, Indonesia have suffered months of imprisonment for challenging loggers on their lands (2016).
- Community leaders in Paraguay are subjected to legal actions and criminal prosecutions made by companies that have expropriated community land.<sup>54</sup>
- In Indonesia as many as 10% of land conflicts are related to violation of sacred sites by industrial plantation companies and loggers.<sup>55</sup>

Mario Castaño Bravo, land rights activist and leader of Madre Unión Community and La Large Tumaradó Community Council (Colombia), was murdered in front of his family despite being under the guard of the National Protection Unit (UNP)... Hernán Bedoya, a land defender and leader of the community of Bijao Onofre, was murdered soon after - on 8 December 2017. Both ... peacefully challenged powerful oil palm, cattle ranching and banana plantation companies and denounced them for grabbing lands from displaced peasant farmers. As a consequence, they received multiple death threats and despite state protection, both are now dead.<sup>56</sup>

In Indonesia, community members are often criminalised for resisting imposed agribusiness concessions and agrarian conflicts are increasing...

Sabah Resolution on Agribusiness and Human Rights, 2016<sup>57</sup>

66 I do not remember the date I was arrested...I heard a lot of boats coming then I saw them, a whole swat team fully kitted out. I stood up and they had already surrounded me and my wife. It was like they were arresting a terrorist 39

Land and forest defender, Dayak Bahau Community of Long Isun, Indonesia $^{\rm 58}$ 

## Violation of land rights, FPIC and the right to access information:

Customary land rights and community rights to meaningful and effective participation, access to information and free, prior and informed consent are routinely violated by State authorities responsible for zoning forests, declaring conservation areas, and allocating land to companies and investors [Figure 1]. If information is provided to communities by land and forest agencies, it is often late, incomplete, biased or even false. Communities are pressured or tricked into renting or leasing their lands or surrendering their rights entirely (see section C). A case in point is the Minangkabau people of Nagari Kapa in Pasaman Barat, Indonesia, who suffered such violations when their lands were taken and rights extinguished by a subsidiary company of Wilmar International with the connivance of the National Land Bureau (BPN) without their full knowledge and agreement.<sup>59</sup>

#### Fact checks:

- Indigenous peoples such as the Penan in Sarawak, Malaysia, are pressured by state authorities to accept large infrastructure projects – against their will.<sup>60</sup>
- In Liberia, FPIC is contained in 2009 Community Rights Law, but it is not implemented.
- In DRC a new FPIC Decree applies to REDD+, but not to other land use and development decisions.
- In Guyana and Peru, FPIC only applies to titled indigenous lands, so untitled customary community forests are vulnerable to expropriation and sale or lease to third parties.
- Positive rulings on FPIC by the Constitutional Court in Colombia are not implemented by state agencies.

#### Severe livelihood and cultural impacts:

The theft and takeover of community lands linked to the expansion of agro-industries and monocultures is transforming entire landscapes and eliminating vital resources on which forest communities depend for food, medicine and materials. Encroachment on forest peoples' customary lands, land expropriation and the destruction of their food and water security, diminished livelihood security, increasing landlessness and marginalisation often result in their impoverishment, malnutrition and ill-health. Women in particular are adversely affected by loss of forest resources and expropriation/privatisation of land and water sources by plantation companies and agribusiness. Land use change is also responsible for the desecration of sacred sites and erosion of traditional knowledge and local ways of life.

#### Fact checks:

- Forest fires in Indonesia in 2015 resulted in 24 deaths and more than 120,000 people seeking medical help because of the haze and smoke (Indonesian Health Ministry).
- Isolated peoples and gatherer-hunters are vulnerable to western diseases: Half of the Nahua people in the Peruvian Amazon died after contact with extractive industry workers.<sup>61</sup>
- Pesticides and fertilisers used for oil palm and soybean monocultures contaminate water supplies and watercourses.<sup>62</sup>

66 Our lands are now like small islands of forest surrounded by deforested land. The soybean farmers spray pesticides from aircraft. The poison damages our crops. We sometimes suffer hunger. It pains us to see our land and water sources inside the private properties of Brazilians. These places are sacred to us...Our forests are being destroyed and our waters are being polluted. ??

Indigenous woman leader, Organización Pai Reko Pave, Paraguay

coads towards Blue Mountain, which is sacred to the Wapichan people. Our spiritually sensitive sites and forests used for gathering medicines and materials are being violated, important trees are being cut down and our water supplies and rivers are being polluted. This is hurtful to us. 22

Wapichan community forest monitor, Guyana

creating health and environmental crises for our communities. Children are sick from the forest fires. Deforestation and land drainage are making water scarce and there are food shortages. People are being pushed off the land, which is becoming concentrated in the hands of large companies. Inequality is growing. Self-sufficiency is being lost. People are being forced into exploitative work for the companies.

66 Due to industrial logging...we no longer have enough resources. The honey, mushrooms and game animals have disappeared. There are fewer large trees. We have problems getting water during the dry season. ??

Indigenous leader and representative of Pusaka, Indonesia

Village resident, Mambasa Province, DRC

#### Fact checks:

 Forest areas with livelihood resources and sacred sites important to the Wapichan and Atorad peoples in the Karawaimintao mountain range in SW Guyana are threatened by illegal road building and mining.<sup>63</sup>



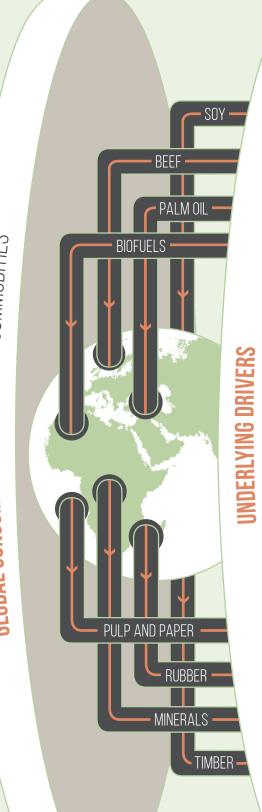
Large tracts of rainforest in Sarawak (Malaysia) have been cleared to make way for industrial oil palm plantations © BMF.

## C. DYNAMICS OF DEFORESTATION AND RIGHTS ABUSES:

Global reviews confirm that the main direct or 'proximate' cause of forest destruction is commercial farming, which accounts for 80% of forest clearance in tropical countries. 64 Remote sensing evidence and forest monitoring updates from Latin America and Asia confirm that large-scale (over 1,000 ha) clearance for cattle (pastures), soybeans and palm oil are primary drivers.  $^{65}$  Other drivers include illegal and industrial logging, cultivation of illicit crops (Latin America), mining, energy, infrastructure projects and urban expansion. Case studies highlight that roadbuilding is a major indirect driver of deforestation as access roads open up remote areas to logging, extractive industries and commercial farming [Figure 3].66

#### Fact checks:

- Commercial farming drives more than 2/3 of forest clearance in Latin America, more than 1/2 in Asia and over 1/3 in Africa (and rising).
- Soybean cropping is the 2<sup>nd</sup> largest global driver of tropical deforestation by area.
- Cattle ranching is a primary driver in the Colombian and Peruvian Amazon and was expanding in 2017.67
- Illegal logging accounts for over 70% of forest degradation in Africa and Asia.



#### INSECURE COMMUNITY TENURE —

Forest communities without legally secure tenure are vulnerable to land loss to powerful outsiders

#### FLAWED CONCESSION MODELS

 $\label{thm:continuous} Top-down \ land \ allocation/frameworks \ lack \ transparency \ and \ violate \ customary \ collective \ lands$ 

#### CORRUPTION AND WEAK TENURE GOVERNANCE

 $Land\ administration\ is\ plagued\ by\ bribery, money\ laundering\ and\ corruption$ 

#### **ABSENT OR DEFECTIVE FPIC PROTECTIONS**

State laws either do not require FPIC over untitled customary lands or protections are weak /not applied

#### **WEAK OR ABSENT LAW ENFORCEMENT**

Laws and progressive (national and international) court rulings protecting forests and upholding the human rights of communities are not applied

## GROWING GLOBAL AND DOMESTIC — DEMAND FOR CONFLICT COMMODITIES (MEAT, BIOFUELS, MINERALS, ETC)

Changing diets and urbanisation are driving up demand for goods with a heavy land/forest footprint

#### 

Limited information blocks accountability and is a barrier to change

#### FLAWED INDUSTRY AND BUSINESS SELF-REGULATION

## POOR STANDARDS, WEAK DUE DILIGENCE - AND SECRECY IN GLOBAL FINANCIAL FLOWS

Sub-standard due diligence and compliance allows rights abuse and deforestation by borrowers/beneficiaries  $\,$ 

## DEFECTIVE JUDICIAL AND NON-JUDICIAL REDRESS MECHANISMS

Obstacles in obtaining redress allow forest destroyers and rights violators to go unpunished

#### GLOBAL ILLEGAL ECONOMY AND ORGANISED CRIME

Illegal logging and mining, money laundering, drug trafficking (cocaine, marijuana), human trafficking, contraband smuggling

#### CONTRADICTORY GLOBAL AND NATIONAL POLICIES

Perverse incentives and weak inter-sectoral coordination undermine national forest and climate pledges and targets

#### **INFRASTRUCTURE**

Roads, railways, dams, ports, airports, airstrips, oil and gas installations, pipelines, powerlines

**Existing:** e.g. Peru, Colombia, Paraguay, Liberia, Cameroon, DRC, Indonesia and Malaysia. **Emerging threat:** Guyana



#### **CULTIVATION OF ILLICIT CROPS**<sup>68</sup>

Often precedes establishment of pasture or plantations **Existing:** e.g. Peru, Paraguay, Colombia



#### PULP AND PAPER PRODUCTION

Existing: e.g. Indonesia, Malaysia



## INDUSTRIAL AGRIBUSINESS AND COMMERCIAL FARMING

Forest clearance for pasture, monoculture plantations and cropland

**Existing:** e.g. Indonesia, Malaysia, Liberia, Peru, Colombia, Paraguay **Emerging threat:** DRC, Cameroon, Guyana



#### INDUSTRIAL LOGGING/ ILLEGAL TIMBER HARVESTING

Logs, conversion timber, and by-products such as charcoal Clearcutting, selective felling and opening logging roads, ports, depots

**Existing:** e.g. Indonesia, Malaysia, Peru, Colombia, Paraguay, Guyana, Liberia, Cameroon, DRC



#### MINING AND EXTRACTIVES

Minerals, metals, diamonds, hydrocarbons

**Existing:** e.g. Peru, Guyana, Colombia, DRC, Cameroon, Liberia



#### **URBAN EXPANSION**

Towns, suberbs, slums, infrastructure links

**Existing:** e.g. Colombia, Peru, DRC, Indonesia, Malaysia, Liberia **Emerging threat:** Guyana



and road projects like IIRSA...threatens to exterminate indigenous peoples and accelerate deforestation as it exposes forests to mining, logging and other exploitation...?

Kamentsá leader, Upper Putumayo, Colombia

Following the example of the colonial rulers, post-independence laws (in DRC) dispossessed indigenous peoples and local communities of their customary rights... formal (written) law transferred land ownership to the State.<sup>71</sup>

#### Fact checks:

- In Peru planned bi-oceanic railroad and Pucallpa-Cruzeiro do Sol highway threatens uncontacted indigenous peoples and remote rainforest.<sup>69</sup>
- City populations in DRC are growing at >4% per year causing more pronounced deforestation around cities and along road corridors between urban areas.<sup>70</sup>

#### Insecure community land tenure:

Outdated land laws in tropical forest countries that fail to protect forest peoples' collective customary land rights constitute a key barrier to combatting deforestation [Figure 3]. These laws often emphasise individual rights, and prioritise the advancement of designated economic activities above all. Insecure lands and poor law enforcement expose community forests to encroachment and expropriation by illegal and 'legal' loggers, agribusiness companies and extractive industries and also to settlement and land clearance by displaced colonists and landless people. In many African countries, like Cameroon, community tenure rights remain insecure because the law defines forests as the property of the State without recognition of community customary land ownership rights. Forest peoples are pressing for forest tenure reform:

We, forest indigenous peoples, are asking the state of Cameroon to ensure that our ancestral lands, our living spaces and traditional practices are respected and recognised by collective legal title. We ask that the ancestral lands that have already been taken by third parties be returned to us so that we can exercise collective ownership rights for present and future generations

 $\label{eq:continuous} \begin{tabular}{l} Declaration on land rights from the Gbabandi Platform, \\ Cameroon. 2017 \end{tabular}$ 

In DRC, some options now exist under Forest Decree 14/018 to obtain usufruct rights over customary forests, but it only confers management and harvesting rights for forest communities and places complicated requirements on rights holders. Despite the adoption of progressive legislation, full legal recognition of customary land rights remains a challenge. In Liberia, a draft Land Rights Act (LRA) has been under development following the 2013 Land Rights Policy, which promised to deliver protection for collective customary land rights. The House of Representatives approved a significantly weakened draft LRA in August 2017 prior to the October 2017 presidential elections. This would have circumvented proper civil society scrutiny on the final draft but for the decision of the Senate to return the bill to the committees for further work. Existing progressive Liberian laws such as the Community Rights Law with respect to Forest Lands (2009), though progressive on paper, have not afforded protection in practice as the State has continued to allocate large-scale agribusiness concessions to companies over unregistered community customary forests. Land transactions throughout Liberia are often fraudulent and sales are often enabled by corrupt local officials and courts, leading to dispossession and violent land conflicts.72

#### Fact checks:

- Land conflicts in Indonesia increased in 2016 to 450 over an area of 1,265,027 ha involving 86,745 households scattered throughout the provinces.<sup>73</sup>
- New public polices as well as legislation on lands and forests in Malaysia (2014) weaken, erode and/ or extinguish legal protections for customary land and forests and promote privatisation.
- Unregistered community lands are considered by the Liberian government as 'available' for sale or lease to third parties.
- Mining businesses in Guyana retain contested land rights inside village land titles, driving conflicts.

Many Asian countries still define forests as State land and current government titling procedures limit the extent of community title boundaries. In Malaysia, Native Customary Rights (NCR) to lands are recognised to some extent in state and national laws, yet customary lands are continuously exploited through concessions and licences by the State, disrespecting court rulings that favour native landowners. In Indonesia, positive gains were secured in 2012 in the Constitutional Court on customary rights through sustained legal actions and high level dialogue by the national indigenous peoples' organisation AMAN, yet implementing legislation had still not been put in place at the end of 2017. Important public commitments have been made by the President to secure customary community land rights, yet the funding and staff to implement these pledges have not materialised. Positive initiatives like the *One* Map Policy have so far failed to prevent concession overlaps on community lands in Indonesia, largely because permit-issuing authorities and political interests in charge of concessions are reluctant to collaborate and disinclined to recognise community maps of customary land.74 Meanwhile, lands and forests continue to be handed out to loggers and plantation companies.

Insecure community land rights and the use of unclear language in land acquisition (in Indonesia) lead many communities to forfeit their lands for little gain... Forests and fisheries are being destroyed. When deprived of livelihoods and lands, rural people are forced into piece work on estates.... Community protests are too often met with police violence and criminalisation... State policies favour infrastructure development and tolerance of past injustices.

Pontianak statement on human rights and agribusiness in Southeast Asia  $^{75}$ 

In Central and South America, with the notable exception of Suriname, land laws and updated national constitutions afford more recognition of collective land tenure of indigenous peoples to a greater or lesser degree. Legal frameworks provide inalienable communal land titles or long-term exclusive use rights over traditional lands held by indigenous peoples and customary landowners. While indigenous peoples and local communities own or hold recognised rights to over a fifth of the land area in Latin America, major blockages to good tenure  $governance\ and\ effective\ community\ control\ over\ their$ forests remain. Challenges include defects and gaps in property and land titling laws coupled with flawed national land zoning and allocation frameworks, and highly bureaucratic and cumbersome procedures for registering community land titles [Box 1].



'As mothers we can only give birth to children not to land. Don't let them take our children's land away. Otherwise, where will they live?' Dayak woman questioning the taking of land and forest by oil palm companies, Sambas District, West Kalimantan Province, Indonesia © Marcus Colchester, FPP.

#### **BOX 1:** OBSTACLES TO SECURING COMMUNITY FOREST TENURE

Partner action research, tenure assessments and FPP case studies in Colombia, Peru, Paraguay, Guyana, Liberia, DRC, Cameroon, Malaysia and Indonesia identify a series of common blockages to secure land rights for forest peoples. Key constraints include, inter alia:

- 1. Official legal procedures and frameworks for addressing community tenure are non-existent, slow, bureaucratic and government agencies lack staff and resources to process claims and applications (all case study countries).
- 2. National land allocation, land zoning and resource concession frameworks fail to respect untitled customary lands and 'unregistered' community settlements: these flawed frameworks impose concessions and public and private investment projects on communities (all case study countries).
- 3. Land cadastres, official maps and public information on tenure rights vary across government agencies, are incomplete, inaccurate, incoherent and often lack transparency (all case study countries).
- 4. Illegal land trafficking, fraudulent land transactions and corrupt land clearance licences for agribusiness, plantations, mining, logging and road building means customary tenure rights are often violated (all case study countries).
- 5. Land titling, demarcation and boundary delimitation procedures do not recognise and respect customary law and traditional systems of communal tenure, including through the denial of territorial titles favouring smaller-parcelled community titles (e.g. Paraguay, Guyana and Peru).
- 6. As a result of #5, land titles often only cover a fraction of collective customary lands leaving them vulnerable to expropriation, while communities endure defective legal mechanisms or no formal avenues at all to solicit enlargement of their land titles (e.g. Paraguay, Guyana, Peru, Malaysia).
- 7. Limited and separate community and village titles fragment collective forest territories, which suffer multiple overlapping and imposed jurisdictions including timber, mineral, hydrocarbon and agribusiness concessions as well as national parks, forest reserves and major infrastructure projects, including roads, dams, ports (e.g. Peru, Colombia, Guyana, Cameroon).
- 8. Countries sometimes lack any legislation to return customary lands taken without prior community consent, including lands obtained by force or deception, as well as lands allocated to third parties by the State (e.g. Guyana).
- 9. Even where restitution is legally possible, procedures are cumbersome and complicated compensation rules for third parties generate long delays (sometimes years) in settling land conflicts (e.g. Paraguay).
- 10. Specific national laws, policies and court rulings established to protect the rights of indigenous peoples and other customary landowners are not implemented (e.g. Law 904, Paraguay; Constitutional Court rulings on land rights and FPIC in Colombia).
- 11. Powerful national agribusiness, logging, mining and business interests control legislatures and otherwise seek to block, weaken or annul progressive legislation in support of community land rights (all case study countries).

66 Often the government knows very well that we are insecure and without land titles. The problem is that the whole process is complex and drawn out. Officials and lawyers that work for the government do not move the paperwork. The (title) applications are there: the problem is they are just sitting there and are not being processed. 99

Paï Tavyterä leader, Paraguay

In Peru, more than 20 million ha of community lands remain without official recognition in national registries, while in Guyana on average one third of indigenous forest communities still lack any form of legal land title security. Even titled lands are subject to encroachment by illegal resource users and armed groups, while many communities are still 'invisible' to the State including in Colombia, Peru and Guyana.

## Top down resource concession policies and weak governance:

Key indirect drivers of forest loss and rights violations are flawed national land allocation frameworks that do not recognise customary land rights, lack transparency and suffer from weak mechanisms for prior community consultation and FPIC [Figure 3]. The Malaysian State, for example, has powers under national law to extinguish unregistered rights over lands leased to plantation companies and other business interests. In practice, the Malaysian State continues to issue concessions and leases in full violation and in disregard of community customary rights.

...community representatives from Sarawak note that plantations are being developed without their consent, imposed by 'gangsters' and provide paltry benefits to those who have lost their lands. NGOs supporting communities are under increased surveillance.

Pontianak statement on human rights and agribusiness in SE Asia  $\,$ 

In Cameroon, logging, oil palm plantations, mining and new infrastructure schemes are causing galloping deforestation aided by colonial laws which deny our rights to our lands and forests...

Palangka Raya Declaration

Conversion of natural forests into rubber and coffee plantations ... leads to deforestation. Some clans no longer have any forests because they have been entirely converted into plantations.

Community representative, Bolomba Territory, Equator province, DRC

#### Fact checks:

- At least 25% of Liberia's land area (c. 2.5 million ha) is the subject of logging, agro-industrial or mining concessions.
- Mining concessions cover 39% of DRC. Chinese mining companies have signed a US\$6 billion agreement to construct roads and dams in exchange for mining rights.
- In Peru, oil, gas, mineral, logging and agro-industrial concessions are imposed on indigenous peoples' land and forests, while community land claims and customary lands are made 'invisible' by State agencies.<sup>79</sup>
- Guyanese mining agencies have granted concessions on over 90% of Akawaio forests in the Upper Mazaruni watershed, in total disregard for prior community legal actions affirming customary tenure rights over same areas.<sup>80</sup>

## Lack of information disclosure and weak community participation:

Defective local participation and missing community agreements in land use zoning and concession allocation are common in many countries. In Cameroon, this lack of public information on land concessions prevents timely community mobilisation to assert collective rights and challenge unjust proposals for land acquisition and land use change. If people are informed about official land use decisions, they are often confined to village chiefs and leaders who are manipulated or pressured to accept forest clearance plans without the agreement of their wider community.

66 You cannot talk of proper consent if negotiations are held with a single person. This is a grave mistake. Free, prior and informed consent is for the whole community 99

Malaysian forest activist

66 The cattle ranchers are clearing forests without even letting the communities know about it. SEAM issues licences to the ranchers to deforest without giving us any say. We have never experienced any participation in the environmental licensing process. ??

Leader of Northern Enlhet people, Chaco region, Paraguay

#### Fact checks:

- Official land maps in Guyana do not show some titled communities and exclude most information on land claims of indigenous peoples.
- In Cameroon information on agribusiness, logging and mining concessions is denied to forest communities.<sup>82</sup>

## Organised crime, weak law enforcement and corruption:

The forest frontier in tropical forest nations is often associated with lawlessness, banditry, money laundering and criminal activity linked to illegal mining and logging, the cultivation of illicit crops and land trafficking (organised fraudulent land transactions). Drug trafficking is also linked to shipments of illegal and 'legal' timber and agricultural goods. Levidence is emerging from Peru, for example, that coca and other drugs are planted as understorey crops in oil palm plantations. In countries such as Colombia, Peru and Paraguay, local authorities are suspected of complicity with criminal land and drug trafficking cartels where forest destruction is closely associated with the 'narco-ranching' and 'narco-agroindustrial' interests on the deforestation frontier.

Evidence shows that deforestation and rights violations penetrate or "leak" into neighbouring jurisdictions with "light" land environmental and social regulatory regimes, as happens in the Paraguayan Chaco where Brazilian agribusiness firms have occupied land with the stated intention of avoiding stricter regulation in Brazil. Se Corrupt

practices of land and environmental authorities also enable violation of customary land rights and deforestation through certification of fraudulent land titles, irregular licences for forest clearance and the illegal acquisition of community lands in favour of powerful political or business interests in countries like Cameroon, Indonesia and Malaysia.<sup>87</sup>

#### Fact checks:

- Forestry crime including corporate crimes and illegal logging account for up to \$152 billion every year, more than all official development aid combined.<sup>88</sup>
- As much as 100 ha of forest are cleared each day for commercial coca production in Colombia.<sup>89</sup>
- In Guyana and Peru, the drugs trade funds rapid and aggressive mining expansion causing human rights abuse and permanent forest loss.
- Drug traffickers and cartels in Colombia own at least half (4 million hectares) of the country's fertile land.<sup>90</sup>
- In countries such as Indonesia, Cameroon and Guyana, corruption and illegality are enabled by lack of transparency in land use and concession decisions.
- Environmental impacts studies legally required for forest clearance licences in countries such as Paraguay, Liberia and Malaysia are often missing, weak or are never undertaken.<sup>91</sup>
- 40% of timber extraction in Cameroon is estimated to be illegal.
- Corruption in the issuance of land clearance licences is a common cause of illegality in Malaysia. 92
- In Paraguay vast areas of forest are the subject of irregular and illegal land titles ("tierras malhabidas").

#### Defective redress mechanisms:

Lack of rule of law, corrupt practices and defective local, national and global redress mechanisms allow impunity for forest destroyers, land grabbers and rights abusers, by failing to sanction legal violations and non-compliance with agreed standards [Figure 3]. Domestic laws may deny indigenous peoples the standing in courts to redress their collective rights. Local courts may not offer timely access to justice or issue rulings which are unfavourable to customary landowners and in support of commercial land use and the extinguishment of community rights, as in Malaysia (see above).

#### Fact checks:

- Senior forest officials, politicians and business interests in Cameroon have virtual immunity from prosecution.<sup>94</sup>
- Local courts in Liberia are often very slow to resolve land conflict cases and fail to sanction human rights violations.<sup>95</sup>
- The Indonesian judiciary is notoriously corrupt and few communities feel confident of a fair hearing in the courts.
- Local judicial bodies and environmental enforcement agencies in the Chocó region of Colombia reportedly often turn a blind eye to land grabs, violence against HRD and the illegal drugs trade
- Community complaints over illegal land clearance are routinely disregarded by the Paraguayan police and authorities.<sup>96</sup>
- Weak witness protection schemes in Paraguay prevent victims giving court evidence for fear of their lives.

66 Welcome to the land without law. From that (logging) inspection post all the way back here, there is no law. The only law is the law of the gun. )

The ...systematic discrimination of the Paraguayan State against the Pai Tavyterã indigenous people is related to its complicity with privileges enjoyed by cattle ranchers, drug dealers and cartels... These are the main culprits responsible for the considerable and high number of homicides and disappearances aimed at Pai Tavyterã<sup>97</sup>

#### Information gaps and secrecy in global finance:

The 'real' national and local drivers of forest loss, illegal resource use and rights abuse identified above and in Figure 3, are reinforced by weakly regulated global supply chains, which lack transparency and rarely (if ever) divulge any information to traders and consumers on tenure and human rights impacts (see

section D). Unaccountable and hidden international finance for investments and companies active in tropical forest countries is an added significant underlying driver of forest conversion. Scrutiny of the information in the leaked Panama and Paradise Papers confirms that offshore tax havens and tax avoidance schemes are being used to fund shell companies and subsidiaries of major pulp, logging and mining companies operating in deforestation and land conflict hotspots. Companies benefitting from these financial flows include the plantation conglomerate APRIL in Indonesia and the Glencore mining corporation in DRC.98

#### Contradictory policies and perverse incentives:

All nine countries featured in this review suffer from policy contradictions whereby national and global policies and funding are fuelling deforestation drivers. Global private and public financial institutions like the World Bank are promoting agribusiness and industrial infrastructure, while also hosting global funds for reducing deforestation and adopting a Forest Action Plan meant to foster cross sectoral coordination and support for the tenure rights of forest peoples. Patent contradictions are evident in Indonesia, where the World Bank is funding large-scale roadbuilding programmes, which impact on forests and forest communities. 100

#### Fact checks:

- DRC is promoting large-scale 'agribusiness parks' to attract foreign investment, with limited regulation to protect communities and forests.<sup>101</sup>
- Cameroon's Vision 2035 national development strategy promotes mega-mining, infrastructure and agribusiness.
- The Peace Accord in Colombia aims to attract foreign agribusiness and mining companies, while tax rules incentivise the growing of oil palm and sugar cane for biofuels.<sup>102</sup>
- National policies in Peru promote infrastructure, agribusiness and extractive industries – including through the IIRSA infrastructure programme supported by the Inter-American Development Bank.

At the national level, major legal and economic perverse incentives exist that drive forest clearance and emissions of GHG. In Colombia and Peru land and property laws and legal codes still favour land clearance in order to grant titles to smallholders. Numerous countries now have targets to increase oil palm production and agribusiness development, including Indonesia, Liberia, DRC, Cameroon, Colombia, and Peru. Several also have tax breaks and subsidies to promote the planting and processing of biofuel crops (e.g. Colombia).

Indigenous leaders in Peru, for example, point out that zero deforestation pledges made by the government are directly contravened by policies that encourage biofuel plantations, agribusiness development and mega-infrastructure projects that threaten to open up remote old growth forests, including territories occupied by indigenous peoples in voluntary isolation. In Cameroon, the Vision 2030 strategy for national development includes major plans for roadbuilding, mega-mines, railroads and ports to boost extractive industries, industrial farming and export-led growth. <sup>104</sup>



 $High \ Carbon \ Stock \ forest \ in \ company \ concession, Indonesia-prohibiting \ access, collection \ of \ forest \ products \ and \ shifting \ cultivation \\ @\ Marcus \ Colchester, FPP.$ 

## D. COMPARING DIFFERENT POLICIES AND APPROACHES:

Previous global top-down and non-participatory approaches to tackling tropical deforestation have long been discredited as ineffective for upholding forest peoples' rights and curbing deforestation (e.g. Tropical Forest Action Plan of the World Bank and FAO), but have more recent public policies and private sector approaches to combatting forest loss and achieving zero deforestation been any more effective?

(NI) process here in Colombia is disappointing: the companies and FEDEPALMA say they cannot uphold free, prior and informed consent as it does not appear in our national laws. So what is the purpose of the RSPO certification? Why are these companies part of the scheme? Is it just a marketing tool? ??

## D.1 VOLUNTARY SUPPLY CHAIN STANDARDS

## Commodity certification and voluntary standards:

Certification schemes now exist for timber, pulp and paper, palm oil, biofuels, sugar, soybeans, coffee and cacao, as well as for some minerals such as aluminium and coal. Certification standards also exist for farmed shrimp and prawns. Some key commodities, including beef and rubber, which are linked to deforestation and rights abuse, still do not have operating industry certification schemes. Several certification standards for palm oil and biofuels have clear environmental standards to tackle forest conversion to varying degrees, but some suffer from weak social and human rights protections (e.g. International Sustainability Carbon Certification – ISCC). Meanwhile, no schemes require an independent public consultation and validation process in their audit process.

Even where robust standards exist to protect communities and their forests, implementation and compliance remains a major challenge. The Roundtable on Sustainable Palm Oil (RSPO) scheme, for example, has useful social safeguards for indigenous peoples and features New Planting Procedures (NPP), which require company members to undertake an evaluation of High Conservation Value (HCV) forests and assess community tenure risks before proceeding to conversion in their concessions. The Forest Stewardship Council (FSC) likewise has important social principles and criteria. NGO studies and community complaints, however. show that certification under the RSPO and FSC has consistently failed to apply agreed standards to uphold community rights and safeguard forests. This is due to weak compliance, redress mechanisms and poor performance by certification bodies (CBs) which suffer from conflict of interest problems and low capacity on tenure, FPIC and social compliance verification. 106

There are also major concerns regarding the socalled national interpretation processes whereby certification standards are 'adapted' to national conditions which in many countries appears to mean a watering down of social protections and rejection of core standards on customary land rights and FPIC (e.g. in Indonesia and Colombia). Communities and forest peoples' organisations also complain the existing certification schemes do not deal with past illegality and rights violations on land now occupied by certified companies.

sustainability? The palm oil industry has not dealt with many of the past and present violations of community rights by agribusiness developments. It is not enough to create voluntary certification schemes, while we continue to suffer land grabs and the on-going violation of human rights ??

Franky Samperante, Pusaka, Indonesia – during IP tour of the EU,

Major loopholes in certification schemes' accountability frameworks also exist where companies denounced for human rights violations, land grabbing and illegal deforestation can escape scrutiny by simply withdrawing from the scheme, as occurred with Plantaciones de Pucallpa in the Peruvian Amazon. 107

66 ...this is just another sign of impunity of these palm oil companies and the toothlessness of both the RSPO and the Peruvian government. It seems that this company can do what it likes. It was ordered by the government and the RSPO to suspend its operations and yet nothing has changed ??

Robert Guimaraes, President of FECONAU, 2016

#### Fact checks:

- When an FSC certificate is suspended, abusive companies are able to continue to violate rights with no recourse to FSC redress for communities (e.g. Long Isun case against PT Kemakmuran Berkah Timber (KBT), Indonesia).
- Where companies are found to be in violation of RSPO certification standards, the complaints panel sometimes just makes recommendations for 'improvement' and remedial actions, including requesting 'consultations' with affected communities after a plantation has been developed: see, for example, RSPO report on Poligrow Ltda, Colombia, 2017.<sup>108</sup>

## Company corporate social responsibility (CSR) policies:

In recent years a growing number of companies and some private banks have adopted corporate policies to address environmental and human rights matters in their investments, operations and supply chains. Nonetheless, numerous studies and reports confirm that most companies still lack effective systems to monitor, enforce and verify compliance with their social and environmental policies in their operations and supply chains. <sup>109</sup> In 2017, in most cases noncompliance is still mainly picked up by communities, their civil society allies and international watchdog NGOs. <sup>110</sup>

Community complaints, public campaigns and independent NGO reports invoking CSR policies and exposing violations of zero deforestation commitments can sometimes be motors for change in companies and international financial institutions. For example, in response to major NGO criticisms regarding deforestation impacts of its loans, HSBC adopted a "no deforestation, no peat and no exploitation" policy. In 2017 HSBC publicly pledged to suspend loans to borrowers found to be in contravention of the bank's commitment. After international NGOs highlighted violations of the new HSBC policy by borrowers Noble Group and Goodhope Asia Holdings in Papua,111 the bank called on the RSPO to investigate the allegations into Noble, as well as a complaint being raised against Goodhope Asia. The RSPO in turn issued a stop work order to Goodhope, while Noble triggered its own temporary stop work order until reviews were concluded and compliance assured. 112 Later, however, the RSPO disregarded its own conditions for lifting the restrictions by exempting Goodhope Asia from the stop work order to allow a mill to be built. 113 Cases such as these again point to the need to reinforce certification compliance and sanction mechanisms.

Overall, experience confirms that CSR policies are really only effective if tied to robust compliance procedures and associated formal grievance and accountability mechanisms (e.g. through links to certification schemes). Without such mechanisms, CSR policies run the risk of being mere pledges on paper. Most worrying is that even where serious human rights abuse or environmental damage is placed in the public domain, traders, buyers and banks that fund agribusinesses and other companies producing conflict commodities rarely withdraw business relations.

Companies often still fail to make clear how they plan to respond to such reports of rights abuse, which contravenes their business and human rights policies. Nor do they have clear policies to offer technical assistance and resources to bring their subsidiaries, sub-contractors and other business partners into compliance, or cease relations when violations persist and/or remediation does not occur. 114 Additionally, few companies and banks have published non-compliance protocols that state clearly the human rights violation benchmarks that will trigger suspension of a trading or purchase agreement or recall of a loan.

## Corporate commitments on zero deforestation (ZDF):

In 2017, over 400 companies have pledged to eliminate deforestation from their supply chains with more than 700 specific deforestation commitments. 115 Critics point out that the growing number of company policies on zero deforestation risks proliferating and confusing standards in the market place. Such policies may also be disconnected from local regulations and enforcement agencies and hence run the risk of alienating national and local government agencies as well as local suppliers. Some suggest that corporate ZDF policies are neo-colonial impositions that fail to respect local development agendas and constrain 'legitimate deforestation'. Forest peoples and allied NGOs highlight that new zero deforestation land use zoning tools, like the High Carbon Stocks Approach (HCSA), risk applying carbon-centric and top down approaches that could marginalise communities and lead to 'green land grabs' unless stringent measures are put in place to ensure compliance with agreed HCS social standards. 116 Independent studies conducted by FPP show that companies are struggling to implement their no-deforestation commitments and that community participation in land use zoning activities is often less than optimal.<sup>117</sup> In May 2017, a revised HCSA methodology was released with more stringent social requirements and enhanced FPIC procedures. The 'Social Requirements for Conserving High Carbon Stock Forests in Oil Palm Development' are currently being trialled and additional guidelines will soon be published. It is critical that zero deforestation commodity production complies with these stringent social requirements to ensure that communities' rights to their lands are respected, participatory communityland use planning and management is undertaken, and mapped community land use areas and livelihoods are secured alongside any identified HCS forests that are delineated for conservation in final Integrated Conservation and Land Use Plans.

Without genuine participation and enhanced FPIC mechanisms, ZDF and HCS initiatives run a high risk of repeating past errors of perpetuating 'passive' participation of forest communities. There are genuine dangers that community 'involvement' is primarily used to justify the expansion of large scale monoculture plantations and external business and forest conservation agendas without fully respecting local rights, livelihoods and community decisions. 118 Like certification schemes, company CSR standards may also be costly for smallholders and communities to meet, thus raising equality and poverty impact concerns. Corporations that have adopted zero deforestation, or 'no deforestation, no peatland and no exploitation' voluntary commitments, must strengthen company compliance and due diligence systems to avoid perverse impacts on forest peoples. Implementation of corporate commitments must support, not undermine, secure land rights for forest peoples.

## International guidelines on tenure governance and supply chains:

In response to growing concerns about the harmful impacts of agribusiness investments and related violent land grabs, numerous standards and guidelines have been developed in recent years by international agencies to reduce illegal land acquisition risks affecting communities, companies and governments. In 2012, the Committee on World Food Security (CFS) adopted the FAO Voluntary Guidelines on the Responsible Governance of Tenure (VGGT).<sup>119</sup> The VGGT apply a human rights-based approach to the governance of tenure, and include a dedicated section on indigenous peoples and other customary landowners.  $^{120}$  The standard prohibits forced relocation of indigenous peoples, upholds the core FPIC standard and contains clear guidance on the need to recognise and secure legitimate systems of customary tenure before States and companies make land allocation decisions or investments. Numerous international agencies and intergovernmental bodies, including the European Union, have pledged to apply the guidelines. Large agribusiness, food and drink companies have likewise committed to upholding the VGGT across their businesses, including Cargill, Nestlé and Unilever. 121

More than 20 guides on how to implement the VGGT have now been developed by FAO, OECD and regional

intergovernmental bodies (including the African Union). 122 Some guides provide specific advice on elements in the VGGT, including free, prior and informed consent (FPIC) and forest tenure. 123 NGOs, companies and governments have also developed progressive guides on approaches to deal with past land rights violations, including guidance on land restitution to communities. 124 While the voluminous guidance and wide commitment to the VGGT are certainly positive, it is unclear how governments and companies apply and account for the adherence to these tenure standards in practice. As noted below, most companies still lack robust compliance and reporting mechanisms for their sustainability policies, while score card systems tend to rely on company selfreporting on paper policies and commitments, rather than actual performance on the ground.  $^{\mbox{\tiny 125}}$  Critics also point out that the VGGT have been applied in a patchy manner in some countries and regions, such as West Africa, which has side-lined the core human rights-based framework in favour of big business and greenwashing of industrial agriculture. 126 With a clear application of the human rights-based approach and careful application of the guidelines on customary tenure, the VGGT in principle do hold potential for positive reforms in commodity supply chains.

## **D.2** PUBLIC POLICIES AND MANDATORY REGULATIONS:

Robust enforcement of laws that protect rights and provide access to justice is essential to uphold community rights and curb illegal forest loss. In practice, the effectiveness of public policies and statutory moratoria proscribing clearance of 'natural' forest in producer countries is variable and may have adverse outcomes for forest peoples. In Paraguay, the 2004 Zero Deforestation Law covering the eastern part of the country reduced forest loss there, but resulted in increasing pressures from industrial soy farmers on indigenous peoples' lands and fallow forests in the same region, driving illegal land acquisition and forced displacement.<sup>127</sup> Overall, deforestation has more than doubled nationally (2011-2012), largely due to relocation of cattle farms to the western Chaco region where violent land grabs and extensive forest clearance on indigenous peoples' lands have increased. 128

#### Law enforcement and statutory controls:

Studies report that tough 'command and control' measures, effective forest monitoring systems and sanctions for illegal deforestation in the Brazilian Amazon coupled with efforts to stop agricultural credit for farm expansion in forest areas had a major impact in slowing forest loss. Recent assessments in the Amazon, however, find that forest protection regulation may redirect unsustainable cattle and soy production to domestic markets without decreasing illegal land acquisition and forest clearance, while 'legal' and 'deforestation-free products' for export are produced on land that has already been cleared and expropriated from communities in the past. 129 Policies promoting intensification of farm and plantation output to relieve 'pressure' on natural forests are not founded on the evidence, which suggests that intensification does not necessarily reduce the demand for land clearance. 130 However, others suggest that the robust law enforcement approach has in part led to a pushback from agro-industrial lobbies leading to a weakening of forest protection law and a controversial and unjust amnesty for past illegal land grabs and unlawful forest clearance, which is strongly condemned by civil society.131

With regards to actions to combat illegal deforestation linked to the drugs trade, there is much evidence to show that military style operations and crop eradication programmes have generated perverse outcomes. In Colombia, for example, adverse impacts include severe damage to local food security and displacement of deforestation to more remote forest areas – more often than not on the customary lands of indigenous peoples and Afro-descendant communities. Critics argue that while law enforcement rightly has a role to play, supply-side policies must be combined with well-funded demand side measures to reduce demand for drugs in post-industrialised countries like the US, UK and Europe through drug education and rehabilitation programmes. 132

#### Moratoria:

Experience with deforestation moratoria is mixed across countries. The Indonesian moratorium on forest clearance for plantations in forest areas and peatlands under a Presidential Decree has not slowed forest conversion due to major loopholes (prior land

clearance licences are not covered). Although some companies have had concessions suspended for violation of the moratorium (e.g. APRIL in Sumatra), the absence of solid mechanisms for enforcement of the deforestation ban has allowed many companies to continue land clearance and peat drainage. <sup>133</sup>

In DRC, the 2002 moratorium on industrial logging has never been fully enforced. Legal loopholes have allowed industrial logging to continue under the guise of 'artisanal' logging permits. In 2016 the ban was also violated with more than 20 concessions being issued to logging companies by the Minister of the Environment. $^{134}$  In response to intense national and international civil society criticism some, but not all, of the concessions have been revoked. At the same time, calls on the DRC government made by UN human rights bodies to cease all land allocation until community land tenure rights have been mapped and documented remain unimplemented. 135 Despite these loopholes, there is a general consensus that without the moratorium, much more of DRC's forests would have been opened up (via logging roads), damaged or converted over the past decade. For this reason, citizens and communities continue to ask for the moratorium to continue and for loopholes to be closed until genuine land and forest policy reform is put in place.

In short, if moratoria apply clear binding conditions and benchmarks that must be met by government bodies and companies prior to the lifting of land use restrictions, then in theory powerful incentives for reform can be put to work. With proper enforcement and verification frameworks, such an approach could offer genuine potential for moratoria to stimulate positive change in supply chains and land governance.

#### Demand side regulation of supply chains:

One example of regulation at the global level is the EU Timber Regulation (EUTR). The EUTR came into force in 2013 and makes trade in illegal timber inside the EU a crime. Evaluations show countries were slow to implement the EUTR in 2013-15, while law enforcement and customs bodies have complained they do not have the resources to enforce the law and sanction wrongdoers. Evidence from 2016 indicates a modest increase in enforcement checks by countries like Sweden, the Netherlands and Germany. More than 50 sanctions and fines were imposed under the

EUTR in 2015-16. 136 Its effectiveness so far, however, remains unproven in slowing the inflow of illegal forest products into the EU, partly because the law contains significant loopholes (e.g. does not cover key wood products like charcoal). Nonetheless, with closure of loopholes, greater attention to human rights and robust enforcement, the EUTR holds potential to reform timber supply chains and change business behaviour.

Evidence for the application of the US 2008 Lacey Act suggests that demand side legislation can send important signals to traders and importers and help combat organised crime, corruption and illegal trade, especially where sanctions are enforced. In order to increase global impact, major timber importer countries and global players like China need to adopt similar approaches to supply chain regulation and law enforcement. At the same time, demand side measures need to be coupled with changes in producer countries, including stronger controls and screening at the point of export. In Peru, for example, illegal timber is traded overseas via falsification of documentation by timber export companies.

## **D.3** MULTISTAKEHOLDER AND HYBRID APPROACHES

National and sub-national approaches involving governmental and non-governmental stakeholders with a mix of mandatory rules, incentives and voluntary commitments by farm businesses, traders and retailers can be potentially effective for combatting agricultural drivers of forest loss. Experience in the Amazon shows that effectiveness can be undermined by regulatory loopholes, narrow application to single commodities, restriction to specific geographic areas or biomes as well as failures to include key actors or to tackle illegal operators who stay outside the initiative. 140 Critics stress that zero deforestation initiatives in Amazonia have tended to apply a narrow environment and 'forest centric' focus, which often lacks effective protections for community tenure rights. Schemes have suffered from overemphasis on rules focused on safeguarding 'natural' forest, which again leaves other forest types vulnerable to encroachment and clearance, including community and smallholder secondary forests and fallows.141

At the international level, the EU Action Plan on Forest Law Governance and Trade (FLEGT) has

applied a multi-stakeholder and good governance approach to tackle the illegal timber trade. The EU FLEGT framework licenses only 'legal' tropical timber for export to EU markets via national legality assurance schemes set up under bilateral Voluntary Partnership Agreements (VPA) with timber export countries. While the approach has fostered participation by civil society and forest peoples, a narrow definition of legality tied to national laws has resulted in weak or limited treatment of human rights in VPAs and has tended to restrict FLEGT's scope for protecting customary land rights. The existing FLEGT framework also excludes 'conversion' timber stemming from land clearance for agribusiness that makes up the bulk of illegal timber trade [Figure 3].

...The current (draft) FLEGT VPA legality definition is not in line with international and customary law. (It) only protects titled villages from external concessions...timber coming from untitled customary lands should not have the status as legal timber.

Observation of Amerindian Village leaders, Legality Seminar report, Guyana,  $2015^{143}$ 

More recent multi-stakeholder zero net deforestation (ZNDF) initiatives set up at UN Rio+20 Earth Summit in 2012 include the Tropical Forest Alliance 2020 (TFA2020), which supports partnerships between government agencies, civil society organisations and businesses. The Alliance enables partners to develop national land use and tenure action plans to promote "deforestation free" supply chains for palm oil, beef, soy, pulp and paper. In 2016 TFA2020 developed the Africa Palm Oil Initiative (APOI), which contains important commitments to respect "land tenure and the rights of local communities and indigenous peoples" and adhere to principles for the "recognition of community and human rights". The APOI is now developing national action plans on sustainable palm oil.

The completed action plan for Liberia upholds the FPIC standard, includes plans to establish a national grievance mechanism and calls for a participatory process for developing a national land use plan that must be validated through a multi-stakeholder process. <sup>145</sup> Despite these useful commitments and principles, governments, companies and conservation NGOs have so far largely dominated participation in national TFA2020 workshops. Direct participation

of land rights holders in Liberia has so far been limited, and specific commitments to uphold customary land rights are not clear in the action plan. Local communities have cautiously welcomed the TFA2020 programme, but also called for much stronger mechanisms for meaningful participation of customary land holders to ensure an accountable and effective multi-stakeholder engagement. A reply to these queries has not yet been forthcoming, raising further questions about transparency and the effectiveness of existing arrangements for community engagement.

information on all aspects of the palm oil sector including the details of concession agreements, HCS, HCV, TFA2020, RSPO...at the community level. We are concerned that the imposed categories of land designation involved in HCS and HCV land planning will further increase pressure on our farm lands and force displacement and scarcity of resources ??

Community representatives and land rights holders, Liberia,  $2016^{146}\,$ 

With TFA2020 and other zero deforestation initiatives, forest movements and policy makers also highlight that a number of pledges refer to zero net deforestation. They raise legitimate concerns that proper application of this standard must include safeguards to prevent the clearance of natural forests for industrial monoculture plantations. Safeguards must also ensure industrial plantations are not accounted for as forest cover. 147

#### Multilateral Environmental Agreements:

Global initiatives and intergovernmental commitments to tackle tropical forest destruction have been ongoing since the first Rio Earth Summit in 1992, including pledges to involve forest peoples in national and international forest policies and initiatives and "Proposals for Action" developed by the Intergovernmental Forum on Forests (IFF), which became the United Nations Forum on Forests (UNFF) in 2001. The Convention on Biological Diversity (CBD) has several action plans and work programmes with elements seeking to reduce loss and degradation of forest biological diversity, but targets have not

sufficiently been met as forest loss continues apace. National Biodiversity Strategies and Action Plans (NBSAPs) have likewise been drawn up to safeguard forests and other ecosystems. The CBD adopted the Aichi Biodiversity Targets in 2010, including Target 5 in relation to forest ecosystems, and Target 18 in connection with traditional knowledge and customary sustainable land use of indigenous peoples and local communities.

On the ground, however, CBD policies have not been very effective to date. While, on the positive side, the CBD has been ratified by almost all governments on the planet, there has so far been weak implementation in most countries and there is no national enforcement mechanism. Implementation thus relies on the political will and action of all the relevant social sectors. This means most Parties to the CBD (more than 75%) do not report on traditional knowledge, land tenure or community customary sustainable use policies, and many fail to include applicable CBD targets in their National Biodiversity Action Plans. 148

## International climate regime and forest and climate initiatives:

The UN Climate Convention has adopted agreements on Reducing Emissions from Deforestation and Forest Degradation (REDD+), which have been piloted by the World Bank and various bilateral agencies and conservation NGOs over the past decade. There is as yet no solid evidence that these schemes have been responsible for slowing forest loss [Table 2]. On the positive side, some indigenous peoples' organisations report that REDD+ has opened important political space on land rights and FPIC at the global and national levels. 149 However, in practice, pilot REDD+ projects have not enabled changes to land laws in favour of forest peoples and have not ensured meaningful participation or genuine respect for FPIC for forest dwellers.  $^{150}$  Other than a few cases such as Peru, Paraguay, Guyana and Colombia [Box 2], REDD+ and related national zero deforestation strategies have not included solid social components to secure and provide legal title for legitimate customary land tenure rights. 151 Where positive tenure changes are emerging in forest nations, studies find that these cannot be attributed to REDD+ interventions, but rather to wider processes for land reform (e.g. in Liberia). REDD+ strategies have likewise generated patchy public policies, with several national REDD plans failing to include actions to tackle industrial drivers of deforestation or involve agribusiness, mining and infrastructure interests.<sup>152</sup>



 $Village \ elder \ calls for secure \ land \ title \ for \ Apakoko \ community \ forest \ and \ demands \ action \ to \ remove \ illegal \ loggers \ and \ miners \ occupying \ customary \ forest \ land \ in \ Mambassa \ Territory, \ Ituri \ Province, \ DRC \ © \ 2017 \ Nadia \ Mbanzidi \ Banota, \ FPP.$ 



Wampis community members and autonomous government enforce customary law and administer justice to evict illegal gold miners from their forest territory in the Peruvian Amazon © 2017 Andrés Larrea, GTANW.

In Peru, for example, sub-national REDD+ pilots have not tackled agribusiness and industrial drivers and have often failed to deliver meaningful local benefits for communities who have suffered restrictions on their livelihoods. Official deforestation analyses and interventions under national REDD schemes in Africa and Asia still tend to unjustly blame and target communities and small-scale farmers for forest loss. These questionable assumptions that communities are the primary drivers of forest loss also underlie the design of local REDD schemes such as the controversial Mai Ndombe REDD+ pilot in DRC. 154 Yet science shows small scale subsistence farmers are not the cause of permanent forest clearance in countries like DRC. 155

Official studies of deforestation in the DRC still tend to blame forest peoples for forest loss... without giving adequate attention to industrial and economic causes linked to roadbuilding, industrial logging, mining and urban expansion.

DRC case study, 2016

## **D.4** RIGHTS-BASED AND COMMUNITY DRIVEN APPROACHES

Indigenous peoples and allied forest peoples' movements have maintained for decades that legal recognition and titling of their collective lands and territories is one of the most effective ways to slow forest loss and promote sustainable development. The same call for action on indigenous land rights, local traditional knowledge and forests continues to be made by indigenous peoples today, including through repeated statements presented to governments in the UN Climate Convention and the Convention on Biological Diversity. The same call for action and the Convention on Biological Diversity.

#### Securing collective community tenure rights:

There is mounting empirical evidence, particularly from Central and South America, which confirms that secure legal title for indigenous peoples and customary landowners is often associated with intact forest cover and low or zero deforestation rates, even in the face of intense pressure at the forest frontier where land

is being cleared for commercial farming.<sup>158</sup> Scientific studies show that indigenous titled lands managed through community governance frameworks are often more effective in sustaining healthy and intact forests and other ecosystems than conventional governmentrun protected areas.<sup>159</sup> As noted in section C, many forest peoples face a series of obstacles to securing collective tenure in line with their legitimate rights under international law and human rights treaties ratified by forest nations [Box 1]. Removing these obstacles and fast tracking reforms and enabling legislation to implement progressive rulings of both international and constitutional courts could bring transformational change for customary communities and indigenous peoples in countries such as Indonesia.

Despite the major positive potential for tenure and rights-based policies for combatting forest clearance and advancing livelihood security for forest peoples, surprisingly few forest and climate programmes contain well-funded and focused components to secure community forests and customary land tenure rights. Notable exceptions include Peru, Colombia and Guyana. Lessons from these countries where many of these programmes are being implemented with outdated forest tenure legislation indicate that timely and effective interventions are needed to apply new standards and safeguards to secure customary land rights. Early actions on tenure would help ensure land titling programmes are fair, transparent, objective and properly aligned with state obligations on the recognition of indigenous and community lands [Box 2]. It would also allow rights holders to fully participate in the governance and implementation of such land titling initiatives.

Recent experience in the Colombia Amazon demonstrates that innovative partnerships between indigenous peoples, government land agencies and civil society organisations can help advance and unblock pathways to legally secure indigenous territories. In the case of the Uitoto (Muina+), more than 0.5 million hectares of old growth rainforest received title in 2017 under two Indigenous Reserve (resguardo) boundary extensions adjacent to a deforestation hotspot. This major achievement has been made thanks to concerted efforts seeking title extension made by the Resguardo Councils, the regional collective Association of Traditional Indigenous Authorities (CRIMA), using socioeconomic studies, surveys and demarcation work provided by NGOs, along with civil society advocacy support to the Resguardo Councils and CRIMA to

press the National Lands Agency to fast track the application and remove institutional blockages. While communities in the Middle Caquetá are pleased that progress is being made in legally securing a vital portion of their collective territory, they are concerned about reports suggesting that environmental and protected area conditions may have been attached to their titles without their knowledge and FPIC, thereby possibly diminishing the value of the title. In addition, the State appears to be asserting a continuing

jurisdiction over their ancestral forests under an outdated forestry law (Law 2 of 1959). The indigenous peoples and their organisations therefore seek to consolidate their gains by removing any overlapping claims of authority or limitations on their access or use imposed without their consent. This is sought in order to ensure full respect for their rights of governance and control over their forest according to their customary law in line with international law binding on Colombia.

## **BOX 2:** LAND RIGHTS, FOREST AND CLIMATE PROGRAMMES AND ZERO DEFORESTATION INITIATIVES

**Peru:** German and Norwegian funding for government zero deforestation policies in Peru are channelling support to Native Communities in Ucayali for land titling work via regional GIZ projects. International funds are also being directed for registering, demarcating and titling Native Communities under the Dedicated Grant Mechanism (DGM) of the World Bank Forest Investment Programme (FIP). Experience shows that these positive tenure elements have been secured due to sustained and intense local, national and global advocacy over more than five years led by the regional Amazonian indigenous peoples' organisation AIDESEP. Despite this important progress, challenges to securing legally recognised collective property rights over uncultivated forest lands remain. Indigenous peoples in Peru continue to demand full recognition of their land and territorial rights in line with Peru's international obligations and international human rights law. 161

**Colombia:** Vision Amazonia 2020 in Colombia is funded by the UK, German and Norwegian governments under the REDD Early Movers (REM) programme. It contains a component for the extension of the land title boundaries of Resguardos, though the precise budget for land titling work was still unclear in 2017. Notwithstanding these positive tenure elements, this international forest and climate programme has been questioned by Amazonian indigenous peoples' organisations for failing to apply core safeguards like FPIC. 162

**Guyana:** The Amerindian Land Titling project (ALT) funded by the Guyana REDD Investment Fund (GRIF) resulted from prolonged advocacy by indigenous organisations and their allies calling for REDD+ readiness actions to resolve outstanding territorial claims and unresolved land title applications before climate investments go ahead on customary forests. Due the initial shortcomings in project safeguards, titling work was delayed until the UNDP and Government had agreed a robust set of safeguards, including FPIC in early 2017. Since adoption of the safeguard plan, progress remains painfully slow due to political obstacles (land title and title extension applications are being sent to Cabinet and stalled there) and lack of government capacity to implement the project in a timely manner.

#### Lessons:

- Embed robust social safeguards in line with international law standards on indigenous peoples' rights upfront in land titling programmes;
- Ensure titling programmes are well resourced and institutional and political obstacles to implementation are minimised as part of project design;
- Involve rights holders, beneficiaries and their representative organisations in the design, governance and implementation of land demarcation and titling initiatives.

At the global level, the establishment of the Land Tenure Facility (LTF) in 2017 to fund community mapping and land titling work is another potentially positive example of international collaboration in support of community tenure rights. This fund allows direct applications from indigenous peoples and forest communities to finance their land tenure work and collective actions to obtain legal recognition of their lands and forests.

#### Strengthening self-government:

Alongside actions to secure land and territorial rights grounded in customary tenure regimes, indigenous peoples and forest community organisations stress that States must also recognise and support local systems of self-government (including traditional governance structures preferred over local government mechanisms formulated and often imposed on indigenous peoples by law). Forest peoples seek recognition and support for local systems of community justice and the application of customary laws to ensure communities have effective control over their lands, territories and forest resources. In Peru, the law empowers Native Communities to administer local justice, and indigenous peoples such as the Wampis have formed their own collective self-governing body, and their communities have taken peaceful direct action on repeated occasions to remove illegal miners, land grabbers and other unwanted third parties from their titled lands and untitled customary lands. Indigenous peoples such as the Uitoto, Muinane, Nonuya and Andoque in the Colombian Amazon are likewise mobilising to call for the legal recognition of their traditional territory, including recognition of their autonomous self-governing collective bodies to oversee and protect the "Green Territory of Life" of the "People of the Centre."

66 We do not need enlarged national parks and biological corridors imposed upon us and our traditional territories. Since time immemorial the traditional authorities of each one of our peoples has managed and cared for our territory and maintained its ecological function according to our traditional knowledge and our Law of Origin. What we seek is increased recognition and support from the national government for our own institutions and forms of collective traditional territorial governance... ??

 $\label{lem:constraint} Hernando \, Castro, \, Regional \, Indigenous \, Council \, of \, Middle \, Amazonas, \, Colombia$ 

#### Community mapping:

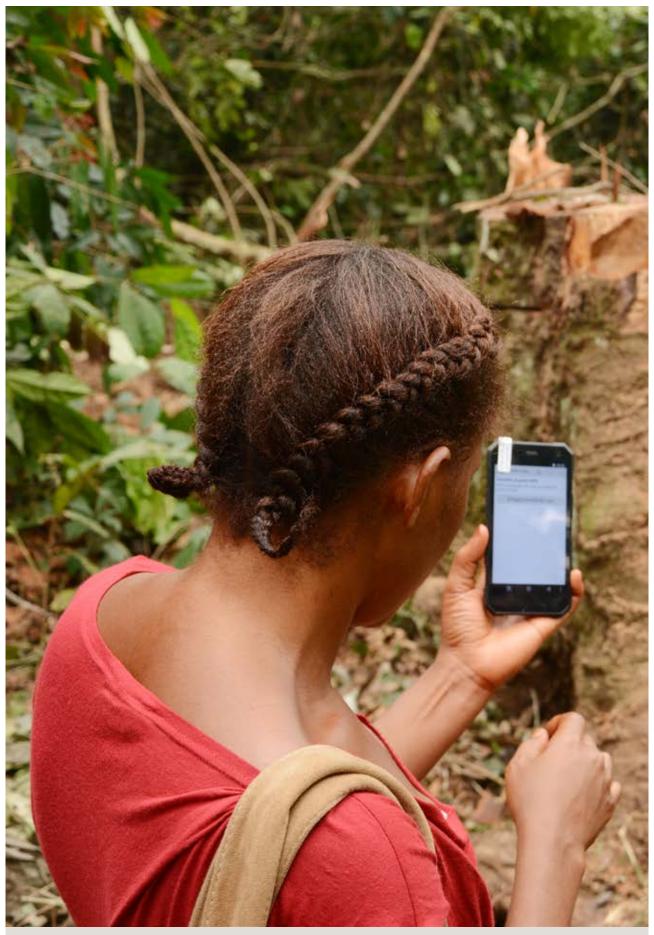
Community mapping of customary tenure and land, utilising GPS technology coupled with participatory approaches such as sketch mapping and community construction of three-dimensional maps, has proven to be highly empowering for forest peoples. 163 Community maps are used in dialogues with government land agencies, forest, and conservation authorities, to assert and legitimate customary land and livelihood rights. 164 In Indonesia, indigenous peoples and forest networks have set up country-wide community mapping networks such as the Jaringan Kerja Pemetaan Partisipatif (JKPP). 165 In Colombia, community maps have been used successfully in high level legal actions seeking land rights recognition, while in Guyana and Peru community maps are being used as part of formal applications for land titles and land title extensions.

Participatory mapping is being used by forest peoples and their allies in Latin America, Africa and SE Asia to challenge imposed resource concessions, illegal deforestation and land grabs linked to agro-industrial and mineral supply chains, including actions to secure restitution of forest land taken without community consent. Making community maps is a core part of social standards for the Community Land Use Planning (CLUP) tools used in the High Carbon Stock Approach to zero deforestation. 166

Participatory mapping is undertaken jointly to plot the full extent of customary rights and uses, including farmlands; forest fallows; hunting, fishing and gathering areas; reserves; sacred sites; and collective territories

HCSA Social Requirements167

Community mapping is likewise a central part of FPIC standards and guidelines, where mapping is needed to define the geographic scope and jurisdiction over which the FPIC protections apply. This may involve mapping by a single community or by a collective of forest communities that hold a common territory and community forest. Where land authorities, forest agencies, licensing bodies and companies respect community maps, they hold genuine potential to uphold rights in zero deforestation schemes, make supply chains more accountable and promote meaningful reforms in land use policies and zoning.



In Cameroon, communities are challenging illegal logging of their customary forests using evidence of land rights and FPIC violations collected by their own community monitoring teams © Viola Belohrad, FPP.

#### Community-based monitoring:

Forest peoples have mobilised in recent years to combine mapping and digital technology with innovative and empowering grassroots efforts to monitor their community forests, lands and territories. The Wapichan in Guyana, for example, have set up their own community-controlled monitoring system to expose illegal deforestation and challenge illegal encroachment on their customary lands by Brazilian miners. The Wapichan tools are now being rolled out in other parts of Guyana where indigenous peoples are seeking to adapt the territorial monitoring approach to specific monitoring of timber and mineral supply chain compliance with legality and sustainability standards, including in relation to land tenure and human rights.

lands is resulting in deforestation, desecration of sacred sites and irreparable damage to our creeks, rivers and water sources. The situation is getting worse and threats are increasing. This is why we have decided to watch over our lands and forests, and to get organised to collect and publish information to tell the world what is going on 22

Chairperson of the South Rupununi District Council, Guyana,  $2017^{\scriptscriptstyle 169}$ 

In northern Peru, indigenous peoples including the Achuar and Wampis have used local monitoring to seek redress for environmental damage caused by oil companies in the Upper Amazon. Community monitoring reports are now being used to feed into litigation for land restitution and compensation caused by illegal loggers and oil palm plantation companies by the Shipibo people in Ucayali, Peru. Where communities consider it useful, there are options to share their local mapping and monitoring information on regional and global platforms on land rights and deforestation.

In Paraguay, the Federation for the Self Determination of Indigenous Peoples (FAPI) has coordinated with other indigenous organisations and national and international NGOs to establish an interactive mapping and deforestation platform in collaboration with the World Resources Institute (WRI). This

platform enables local monitoring information on illegal deforestation and land rights violations to be shared on the Global Forest Watch (GFW) portal. <sup>171</sup> It aims to give global visibility regarding the true situation of indigenous peoples and their lands and territories that are legalised or still under claim in Paraguay. At the same time, FAPI is working to monitor rights violations and initiate processes for legal redress and reparations. <sup>172</sup> In Indonesia forest peoples are likewise using community monitoring to challenge infractions and illegal land encroachment by logging and plantation companies.

company's activities - take GPS coordinates of where they have been carrying out surveys or logging within our territory. We then work with a local NGO that has the skills to make maps and monitoring reports that we can then present to the local government or to the Forestry Commission as evidence that the company has entered our land without our consent. If we don't have evidence how will anyone know outside of the community that these violations are going on?

Community activist, Long Isun Village, East Kalimantan, Indonesia

In Liberia, communities are now developing their own independent monitoring system to check oil palm company compliance with community agreements made under FPIC procedures. Elements to be monitored include respect for community rights, local benefit sharing and safeguarding of community forests.

### **D.5** JURISDICTIONAL APPROACHES

Policy makers, commodity and supply chain certification schemes, companies with zero deforestation pledges and REDD+ programmes all now propose 'jurisdictional' programmes to promote change and effective forest protection "at scale" (country, province, landscape). This approach combines legislative measures, enforcement and positive incentives within an agreed legal, administrative and geographic 'jurisdiction'. This framework is considered conducive to cross-sectoral

approaches between different industries and government ministries regulating land policy and natural resource exploitation working together with companies who have made no-deforestation and no-exploitation commitments.<sup>173</sup> In theory, it also could offer opportunities to make progressive commodity standards on land tenure, FPIC and forests binding under statutory schemes operating at the level of the entire 'jurisdiction'.

#### Silver bullet or a race to the bottom?

The jurisdictional approach is espoused as more friendly and cost-effective for smallholders and more amenable to a broader sustainable development approach at the landscape level. The RSPO and government bodies are piloting this approach in Sabah (Malaysia) and plans are underway to roll this approach out for palm oil production in the Ecuadorian Amazon region. To Companies like Unilever have adopted new produce and protect policies to source high risk conflict commodities from low risk jurisdictions. TFA2020 is also proposing jurisdictional approaches to zero deforestation in Sabah, East Kalimantan (Indonesia), Liberia and Para (Brazil). Some policy makers are now calling for international REDD+ finance to fund jurisdictional

'sustainable development' programmes like the Produce, Conserve and Include (PCI) programme in Mato Grosso, Brazil.

Critics emphasise that sub-national jurisdictional approaches are unable to address displacement of illegal actors, land grabbers and forest destroyers to other regions in the same country or in neighbouring countries. It is also unclear how they deal with national-level legal obstacles and the need for systemic tenure and agrarian reform. Analysts also point out that like all forest and land use programmes, they carry the risk of dominance by government and big business alongside elite capture of benefits, marginalisation of vulnerable groups and superficial treatment of tenure conflicts and customary land rights.  $^{178}\,$  Others warn that there is a possible perverse incentive for these programmes to push standards downwards and opt for weak verification systems to reduce the chance of non-compliance by a few actors, which might then risk blacklisting the entire jurisdiction. Major questions remain about the accountability, redress and compliance mechanism for these schemes covering entire regions and multiple actors: How are past illegalities and injustices addressed? Who ensures the whole jurisdiction is 'compliant'? Who verifies compliance at scale and how?



The Wapichan people seek legal recognition and international support for a community conserved forest covering 1.4 million ha of old growth rainforest on their customary land in the Upper Essequibo basin, southern Guyana © Philip Brown, SRDC.

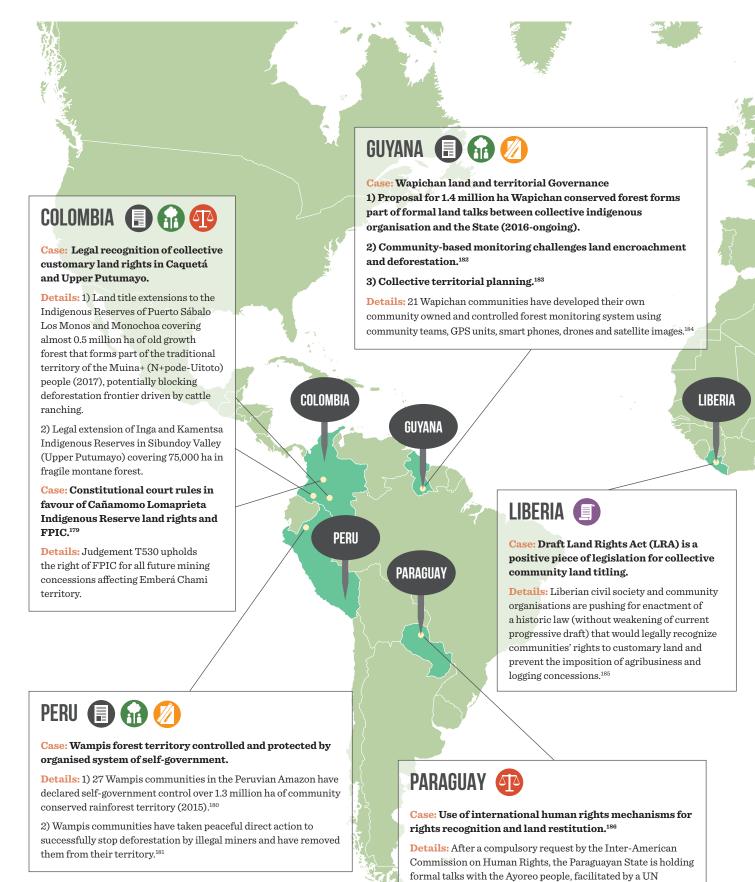
# E. CONCLUSION AND RECOMMENDATIONS

Targeted actions in support of proven approaches to tackling forest loss are needed to promote more effective forest and climate policies and enable positive reforms in supply chains to ensure respect for human rights, better forest protection and reduced land use emissions. Promising community-driven and rights-based solutions have genuine potential to help close major gaps between pledges, principles and practice and merit much more support [Figure 4]. At the same time, global and national policy reforms and interventions are needed to address policy incoherence and remove barriers to transformative change. Proposals for action are set out below based on the findings in sections A, B, C and D.

government responsible for our own territory. This will allow us to defend our forests from the threats of logging, mining, oil and gas and mega dams. As every year goes by these threats grow bigger. This unity will bring us the political strength we need to explain our vision to the world and to the governments and companies... ??

Andrés Noningo, Wampis elder and visionary, Peru, 2015 'A message to the world from the Wampis,' New Internationalist

# FIGURE 4: LOCAL AND GLOBAL SOLUTIONS TO UPHOLDING HUMAN RIGHTS, TACKLING DEFORESTATION AND REFORMING SUPPLY CHAINS



supervisor, to advance titling of ancestral lands threatened by encroachment and deforestation by cattle ranching companies.

**SOLUTIONS** KFY:



SECURING LAND RIGHTS AND TITLING



















DIRECT ACTION AND FOREST PEOPLES' MOVEMENTS





### **GLOBAL POLICY**

Case: EU considers new Action Plan to tackle imported ('embodied') deforestation.

Details: A new proposed EU Action Plan on Deforestation and Forest Degradation (EUAPDD) will consider options for strengthened EU regulation of agro-commodity and other 'forest-risk' supply chains.

Case: EC 'Trade for All' policy commits to greater protections for human rights. 187

Case: Importing countries and donor governments commit to remove deforestation from agroindustrial supply chains by 2020.188

Details: The governments of UK, France, Denmark, Netherlands, Germany and Norway pledge to support private sector goals of eliminating deforestation from the production of agricultural commodities.



DRC





Case: Orang Asli communities mobilise to protect community forests.189

Details: Since 2012, the Temiar community at Gua Musang have erected blockades to stop unwanted logging. Despite arrests the community has vowed to continue its protest. 190 The State response has been to offer a permanent reserve.



INDONESIA





Case: Indigenous forest peoples establish national "Gbabandi" platform to press for recognition of customary land rights. 191

### DRC





Case: Action seeking restitution of traditional lands and forests via community mapping in North

**Details:** Community mapping of collective forest territories in Masisi, Beni, Lubero, Walikale, Rutshuru, and Nyiragongo (North Kivu) seeks legal recognition and restitution of customary forests.

#### INDONESIA 🥢





Case: Land grabs and deforestation challenged by communities and NGO allies using international complaints systems.

Details: In February 2017, the complaints Panel of the Roundtable on Sustainable Palm Oil (RSPO) found in favour of a community and NGO complaint against the oil palm giant Wilmar International, finding that it had unlawfully taken over the lands of the Kapa community of West Sumatra without their consent.192

Case: Participatory and rights-based community land use planning (CLUP)193 and land demarcation.

Details: The villages of Kenabak Hulu and Kenabak Hilir in West Kalimantan, Borneo, use CLUP tools to remove community lands from a palm oil concession owned by PTKPC. The villages of Mperiyang and Bati, also in West Kalimantan, likewise use CLUP to get their lands taken out of a PTAMS controlled concession.

## **SUPPORT** AND PROMOTE SECURE COMMUNITY TENURE RIGHTS:

- Set up and resource fast-track initiatives to implement local, national and international court rulings upholding community customary land rights;
- Channel international funds directly to customary land owners for community tenure mapping, selfdemarcation initiatives, and conservation efforts;
- Recognise and support the proposals of indigenous peoples and customary landowners for the creation of community conserved forests and territories;
- Insert dedicated and well-resourced community tenure components in global action plans and programmes seeking to eliminate deforestation and land grabs from conflict commodity supply chains;
- Enable access to justice and create mechanisms for land restitution (as opposed to mere compensation) to communities who have suffered land and resource theft and/or degradation or FPIC violations by land administration and licensing agencies, companies or land traffickers.

# **REINFORCE** COMMUNITY GOVERNANCE AND CONTROL OVER COMMUNITY FORESTS:

- Assist forest peoples to strengthen their own systems of self-government and administration of justice and customary law to protect community rights and sustainably manage and control their lands, territories and forest resources;
- Empower community institutions and structures for claiming and exercising their human rights to, inter alia, their lands, resources, and culture (including the right to free, prior and informed consent (FPIC);
- Encourage and support (including via funding)
  community initiatives to maintain, protect and
  revitalise forest-related traditional knowledge
  and customary sustainable use practices; and to
  develop and implement long-term sustainable
  livelihoods options;

- Increase recognition of the critical contribution of forest peoples, including women, in forest protection efforts, including under national and global forest and climate policies (INDCs etc);
- Support forest peoples to establish communitybased systems for monitoring and reporting on threats to their rights and forests (including on untitled customary lands) and for asserting their participation in State and corporate led monitoring and reporting mechanisms;
- Establish mechanisms to provide independent legal and technical support to communities affected by land conflicts, illegal deforestation and disputes with companies.

Adopt and enforce laws that secure the legal personality of our self-chosen institutions and application of customary laws and systems of land use and management based on our own knowledge and beliefs.

Palangka Raya Declaration, 2014

## **REFORM** OUT-DATED LAND LAWS AND CONCESSION SYSTEMS:

- Conduct multi-stakeholder dialogues to assess national land concession frameworks for agribusiness and extractive industries (logging, mining, hydrocarbons) against applicable international standards and country obligations to protect community tenure rights and selfgovernance;
- Enable land tenure and agrarian reforms to bring national land laws and land and resource concession systems into alignment with international human rights laws and obligations;
- Put in place moratoria on land use change permits and implement rules and regulations to protect customary land rights in land use zoning and concession allocation decisions, including protections for untitled customary lands;
- Address land tenure insecurity through full legal recognition of the customary land rights of forest communities.

We urge the Government of Indonesia, of the Province of East Kalimantan and the District of Mahakam Hulu, as well as KomNas HAM and the Forest Stewardship Council to take urgent action to redress violations committed by PT Kemakmuran Berkah Timber (PT KBT), Roda Mas Group, which is actively logging primary forests in the Heart of Borneo against the will of the indigenous people.

Pekanbaru Resolution, Indonesia, February 2017

## **IMPLEMENT** NEW RIGHTS-BASED NATURE CONSERVATION PARADIGM:

- Reform unjust and unsustainable 'exclusionary' forest conservation and protected area policies in order to uphold human rights and recognise and support forest peoples' ability to protect and sustainably use forests and biodiversity;
- Enable collaborative partnerships between government agencies, civil society and forest peoples to implement the new people-centred conservation paradigm based on social inclusion, good governance and respect for human rights as defined in CBD and IUCN policies.

# STRENGTHEN MEASURES TO UPHOLD HUMAN RIGHTS AND PROTECT HUMAN RIGHTS DEFENDERS:

- States must impartially investigate, sanction and prevent attacks and threats against human rights defenders in a timely manner;
- States must establish effective protection and security mechanisms to provide appropriate safety measures for human rights defenders under threat;
- States should support human rights defenders and publicly condemn efforts to defame and discredit their actions;
- States and companies must stop the criminalisation of land and forest defenders;

- Facilitate and promote judicial reforms to strengthen legal redress mechanisms and access to justice for community victims of violations, including those perpetrated by the private sector;
- Provide capacity to law enforcement and judicial officers (including judges) on human rights and their applicability in domestic cases;
- Adopt corporate policies to implement the business responsibility to ensure protections for human rights defenders and recognise their valuable role in ensuring responsible supply chains.

## ADDRESS INDUSTRIAL DRIVERS AND UNDERLYING CAUSES:

- Double efforts to address industrial drivers and underlying causes in international forest and climate interventions and payment for results schemes, including perverse incentives, weak inter-sectoral coordination, insecure tenure and lack of FPIC protections;
- Stop global finance for major deforestation drivers via private and public international financial institutions (including loans and grants made by the World Bank Group and its financial intermediaries);
- Undertake robust national and sub-national deforestation analyses and stop blaming poor people and forest communities for forest loss and degradation;
- Tackle illegal land transactions and organised crime through special law enforcement and justice initiatives to sanction human rights violators, land grabbers and illegal resource users;
- Strengthen support and implementation of existing global frameworks for combatting corruption and money laundering, including the United Nations Convention against Corruption and UN Office on Drugs and Crime (UNODC);
- Address unsustainable global demand and consumption patterns, including demand for illegal drugs and narcotics (reduce food waste, change diets, consumer awareness etc).

# **REGULATE** AND INCREASE TRANSPARENCY AND COMPLIANCE IN GLOBAL SUPPLY CHAINS:

- Strengthen company due diligence, compliance, monitoring and reporting mechanisms, including human rights impact risk assessments, to uphold human rights, prevent land grabs, help resolve long-standing land conflicts, and achieve deforestation free supply chains;
- Ensure company due diligence and human rights gap assessments of national laws, as well as prior social and environmental assessments prior to finalising project design and engaging in company activities/contracts with suppliers;
- Establish legal obligations on companies
  to exercise increased due care where their
  operations, suppliers or business dealings involve
  countries or sub-national jurisdictions with high
  levels of corruption, illegality, human rights abuse
  and deforestation;
- Establish contractual obligations between States and corporate actors to uphold human rights and environmental obligations;
- Include community rights of grievance and redress in Investor-State agreements as well as supply chain contracts;
- Ensure that Investor-State contracts, treaties and concession instruments enable human rights protections and access to grievance mechanisms for third party victims, including through the elimination or modification of stabilisation clauses that might otherwise infringe guaranteed human rights;
- Increase spaces for communities to influence reforms to international investment treaties limiting protections to human rights and potential access to grievance mechanisms;

- Establish systems of independent third party verification of compliance with company human rights and zero deforestation policies;
- Ensure corporate disclosure of suppliers of forestrisk commodities with information on geographic sources and legality compliance, including respect for human rights and land tenure standards;
- Adopt company policies and agile mechanisms to address documented allegations of human rights abuse in supply chains, including: commitments to issue a timely public statement on the company's response to documented breaches; disclose noncompliance protocols and policies that are used to bring its supply change partners into compliance; and state clearly the human rights benchmarks that will trigger suspension or cancellation of relationships with repeated offenders;
- Develop new demand side and supply side legislative measures to enforce standards to eliminate human rights abuse, illegal land acquisition and deforestation from global trade flows, ensuring adequate resources for police, customs and export authorities;
- Enable independent community monitoring of global supply chains and company performance regarding compliance with human rights, tenure and environmental standards alongside corporate commitments on human rights and zero deforestation.

Businesses should support and respect the protection of internationally proclaimed human rights; and make sure they are not complicit in human rights abuse.

UN Global Compact



 $Community \, leaders \, from \, Indonesia, Colombia \, and \, Peru \, visit \, Canary \, Wharf, \, London \, to \, call \, for \, greater \, regulation \, of \, global \, agribusiness \, trade \, and \, finance \, @ \, 2016 \, Kingsley \, Uzondu \, , \, Environmental \, Investigation \, Agency.$ 

# **ENSURE** COMPLIANCE IN COMMODITY CERTIFICATION AND INCREASE ACCOUNTABILITY:

- Strengthen enforcement mechanisms at all levels to apply agreed standards;
- Train Certifying Body staff on assessment compliance with standards for human rights and customary tenure protection;
- Remove conflict of interest risks, including for Certifying Bodies by establishing mechanisms for genuinely independent certification and auditing of compliance;
- Improve grievance procedures to make them more agile, accessible to communities and fully independent of scheme member companies;
- Ensure protections for complainants and whistleblowers using commodity certification grievance procedures, where they risk being harmed after denouncing rights violations;

- Close accountability gaps to prevent members leaving schemes when complaints are lodged against them or otherwise reorganising their corporate structures to avoid liability (e.g. dissolution, sale of subsidiary 'problem' companies or asset transfers). Loopholes might be closed through the introduction of innovative financial incentives e.g. setting up some sort of 'performance bond' or similar fiscal mechanism for all signed up member companies;
- Align National Interpretation of commodity standards with agreed minimum protections for human rights, FPIC and land tenure security;
- Support upward harmonisation of commodity standards and related zero deforestation policies to create minimum standards for 'forest-risk' conflict commodities, especially with regards to human rights and social safeguards (e.g. via initiatives like the International Accountability Framework).

### **INCLUDE** HUMAN RIGHTS, LAND TENURE AND ANTI-CORRUPTION COMPONENTS IN JURISDICTIONAL SCHEMES:

- Jurisdiction programmes for zero deforestation, commodity certification and REDD+ must include integrated and well-resourced components to protect human rights, recognise and secure community customary land rights, address past human rights and tenure violations and ensure access to justice;
- Apply human rights-based approaches to landscape zoning and land allocation, using progressive social standards and community land use planning approaches;
- Mechanisms for remedies that go beyond compensation and include but are not limited to, land restitution, restoration of environmentally-damaged lands, apologies, and future prevention, should be set up for communities who have suffered land and resource theft or destruction, or FPIC violations by companies, land traffickers and/or government land administration and licensing agencies.



### **ACRONYMS**

AMAN	Aliansi Masyarakat Adat Nusantara (Indonesia)	GHG	Greenhouse gas
APOI	Africa Palm Oil Initiative	GPS	Global positioning system
BPN	National Land Bureau (Indonesia)	HCS	
			High Carbon Stocks
СВ	Certification body	HCSA	High Carbon Stocks Approach
CBD	Convention on Biological Diversity	HCV	High Conservation Value
CFS	Committee on World Food Security	HRD	Human Rights Defender
CLUP	Community Land Use Planning	IFF	Intergovernmental Forum on Forests
CRIMA	Regional Indigenous Council of Middle Amazonas (Colombia)	IIRSA	South American Regional Infrastructure Initiative
CSR	Corporate social responsibility	ISCC	International Sustainability Carbon Certification
DRC	Democratic Republic of the Congo	JKPP	Jaringan Kerja Pemetaan Partisipatif (Indonesia)
EU	European Union	LRA	Land Rights Act (Liberia)
EUAPDD	EU Action Plan on Deforestation and Forest Degradation	LTF	Land Tenure Facility
EUTR	EU Timber Regulation	NBSAP	National Biodiversity Strategies and Action Plan
FA0	Food and Agricultural Organisation	NCR	Native Customary Rights (Malaysia)
FECONAU	Federation of Native Communities of Ucayali (Peru)	NDC	Nationally Determined Contributions
FEDEPALMA	National Federation of Oil Palm Growers (Colombia)	NPP	New Planting Procedures (RSPO)
FERISHAM	Federation of Indigenous Shawi Peoples - San Martín	REDD	Reduced emissions from deforestation and forest degradation
	Region (Peru)	RSPO	Roundtable on Sustainable Palm Oil
FAPI	Federation for the Self Determination of Indigenous	TFA2020	Tropical Forest Alliance 2020
	Peoples (Paraguay)	VGGT	Voluntary Guidelines on the Responsible Governance of Tenure
FLEGT	Forest Law Governance and Trade	VPA	Voluntary Partnership Agreement
FPIC	Free, prior and informed consent	UN	United Nations
FPP	Forest Peoples Programme	UNFF	United Nations Forum on Forests
FSC	Forest Stewardship Council	ZDF	Zero deforestation
GFW	Global Forest Watch	ZNDF	Zero net deforestation

## **ENDNOTES**

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