political discourses
illegal realities

corridor urbanization

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samantha saona (MDes ULE 2020)
basic concepts
LOGISTICS PERFORMANCE INDEX

2.70
final review
emergent urbanizations
illegal realities

LOGISTICS PERFORMANCE INDEX

METROPOLE
NATIONAL BORDER

LOGISTICS CORRIDOR

STATE acts as/with
CORPORATION acts as/with

SOFT INFRASTRUCTURE
HARD INFRASTRUCTURE

SYNCHRONIZATION OF CUSTOMS / TRADE REGULATIONS
STANDARDIZATION INTEGRATION
ROADS
INTERNET
WATER
POWER

LOGISTICS PERFORMANCE INDEX
2.72
geographic focus
legal / illegal
legal contracts

Govt. of Peru
Ministry of Transportation

Public Private Partnership
25 years
704 Million USD

Odebrecht
Latinvest-Perú
Transport S.A.C.

Contracts

LEGEND

Interoceanic Hwy
National Hwy
VRAEM
National limits
Soybean
Cities
Capital City

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"Projected Tolls"

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"Protests as interruption events"

Govt. of Peru
Ministry of Transportation

Public Private Partnership
25 years
704 Million USD

Odebrecht
Latinvest-Perú
Transport S.A.C.
legal
financialization

LEGEND
Interoceanic Hwy
National Hwy
VRAEM
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urcos - peru
urcos - peru
legal case study 2
Toll price protest (Macusani)  
El Comercio - C. Fernández (Feb. 2019)

Protest against toll price rise (San Anton)  
Radio Altura (2019)
macusani - peru

Toll Locations
Peru Ministry of Transportation and Communications (2014) / Brazil Ministry of Infrastructure (2010)
illegal
site
Illegal commodity

Coca Leaves' Farmers → Illegal Intermediaries → Legal Purchaser → TRADING → PURIFICATION/CRYSTALLIZATION/ADULTERATION → TRANSPORTATION

USD 1,700 COCAINE HYDROCHLORIDE (per Kg)
USD 10,000 COCAINE HYDROCHLORIDE (per Kg)

Traditional Uses of Coca Leaves:
- Purification
- Trading
- Transportation

Illegal Intermediaries

Final Review
Emergent Urbanizations
Illegal Realities
Political Discourses
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illegal economics

Major Drug Trafficking Organizations
Joaquin Guzman
Former Leader of Sinaloa Cartel
150,000 employees
1 Billion USD Fortune (Forbes)

World Narcotics Market
$60,000,000,000 annually

World’s Biggest Drug Consumers
1) United States
2) Brazil
3) ...

World Narcotics Market
$60,000,000,000 annually

Major Drug Trafficking Organizations
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Legal Purchaser

Coca Leaves' Farmers

Illegal Intermediaries

Legal Purchaser

Traditional Uses of Coca Leaves
Purification
Trading
Transportation
Crystallization
Adulteration

Legal Purchaser

USD
COCAINE HYDROCHLORIDE (per Kg)
USD
USD

1,700
10,000

USD
COCAINE HYDROCHLORIDE (per Kg)
USD
USD

1,700
10,000
illegal case study 3
illegal

case study 4
assis - brazil

Seized hybrid commodity
Military Police São Paulo (Mar. 2019)

Cocaine-filled beetroot
Aliny Mary Dias (Nov. 2011)
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east-west soy export

illegal realities
west-east cocaine trade

**Illegal Realities**

- **Coca Leaves' Farmers**
- **Illegal Intermediaries**
- **Major Drug Trafficking Organizations**
- **World Narcotics Market**
  - **Monetized** $60,000,000,000 annually
- **World's Biggest Drug Consumers**
  - 1) United States
  - 2) Brazil

**Economics**

- **USD 1,700**
  - Cocaine Hydrochloride (per kg)
- **USD 10,000**
  - Cocaine Hydrochloride (per kg)

**Governments and Organizations**

- **Government of Peru**
- **Ministry of Transportation**
- **Public Private Partnership**
  - 25 years
  - $704 Million USD
  - Page 57 of Contract
- **Odebrecht**
- **Latinvest Perú Transport S.A.C.**
  - Page 131 of Contract
  - "Protests as interruption events"
- **New York Stock Exchange**
  - Merrill Lynch Investment Bank
- **CAF - Andean Development Corporation**
- **Inter-American Development Bank**
- **Inter-American Bank**

**Major Drug Trafficking Organizations**

- Joaquin Guzman
  - Former Leader of Sinaloa Cartel
  - 150,000 employees
  - 1 Billion USD Fortune (Forbes)

**World's Largest Drug Consumers**

1) United States
2) Brazil
3) ...

**Cambridge Medicinal Economics**

- **Commodity Economics**
- **Contracts Financiarization**

**Legal Purchaser**

- **Traditional Uses of Coca Leaves**
  - Purification
  - Trading Transportation
  - Crystallization
  - Adulteration
speculations
Projected Interoceanic Corridors in South America

Loans from Chinese Development Banks in Latin America between 2006 and 2018

US$ 150,000 Million

MEXICO / CANADA
North American Free Trade Agreement (NAFTA)
1994

COSTA RICA / EL SALVADOR / GUATEMALA / HONDURAS / NICARAGUA / DOMINICAN REPUBLIC
Dominican Republic - Central America Free Trade Agreement (CAFTA - DR)
2004

CHILE
Free Trade Agreement
2004

PERU
Trade Promotion Agreement
2009

COLOMBIA
Trade Promotion Agreement
2012

Peru
Chile
China

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COCAINE
VRAEM
PERU
INTEROCEANIC HIGHWAY
SANTOS PORT
SAO PAULO
RIO DE JANEIRO
BRAZIL
TO ASIA
TO AFRICA
TO EUROPE

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