

USAWC-SSI

Dr. R Evan Ellis 11 January 2024

Homeland Defense and Future Warfighting Challenges arising from PRC Activities in Latin America And the Caribbean

Overall Briefing: UNCLASSIFIED





PRC Economic & Political Activities In Latin America

- \$182B investment in 600+ projects
- \$138B* loans since '05
- \$485B+ bilateral trade '22

Caribbean as Strategic?

Push on Taiwan?

Resource Sector Activities Economic Presence

Political Leverage

High-Value Added/
Strategic
Market
Activities

Bllateral:
Strategic Partners
(11*) w Committees

State & Local

Multilateral: China-CELAC IADB, CDB, BRICS+...

Connectivity
& Digital
Activities

BRI (22* countries)

Military, Police
Activities
(Knowledge,
Relations to operate
in region)

Beyond Just Business:"Community of Common Destiny"

- BRI: 10-yr forum: <u>Fernandez</u>, <u>Boric</u> visits (<u>Petro</u>, <u>Lacalle</u> later)
- GDI: Common cause with developing nations (e.g. G-77+China)
- <u>GCI</u>: Values relativism--Challenges "<u>rules based</u> <u>international order</u>"
- <u>GSI</u>: Includes *governance* of data & AI, Space, Training
 - Engagement with <u>CELAC</u>, <u>BRICS</u>+ (*not Interamerican system*)

PRC Digital Risks

 2017 PRC National Intelligence Law obligates companies to turn over data of interest to Chinese state

<u>Telecommunications</u> – Huawei, ZTE, Xiaomi, Oppo, etc.

Surveillance Systems - Hikvision, Dahua, Smart/Safe Cities

Ride Share Apps – Didi Chuxing

Scanners – Nuctec

Port Cranes – ZPMC

Ecommerce – Alibaba / Temu, etc.

Risks of PRC access to Decision-making of / Leverage Over Partners + Intellectual Property in Country

Increasing Influence Networks In the Region

- Confucius Institutes (45) + Scholarships:
 - A "gateway" for China-interested LATAM Youth
- Trips to PRC (6,000+ / 3 yrs)
 - Influencing / compromising PRC-facing academics, businesspeople, journalists, politicians, government personnel
- CCP-ILD "United Front" activities
 - PRC-Country X "Chambers of Commerce
 - PRC "Friendship Societies"
- •Chinese "Police Stations":
 - Leveraging Ethnic PRC ties for intelligence & control

PRC Military Activities in Latin America

1. Arms Sales:

- Anti-US regimes → others (Peru T-90B, VN-1s?, Chile UAVs, Argentina JF-17, Uruguay OPVs)
- *Gifts* (busses/ATVs, tractors, incl to police)
 - Quality issues: Peru trucks, ammo, Ecuador radar
 - Complex logistics, maintenance relationships
 - Contracting irregularities (Peru T-90B, Bolivia Z-9 investigations)

2. <u>Training and PME</u>:

- NDU short courses → PLA Command Schools → PLA
- Cuba (on-site); NIC (Police Training); Suriname
- PLA→LAC: Manaus, CCOPAB, Tolemaida (again?)

3. PLA <u>Presence</u>:

- MINUSTAH→Angel de la Paz →Peace Ark" 2011, 2015,
 2018→Ex. w Chile (Dec '13)
 - Mil.-Mil visits, port calls; Wargame in <u>VEN</u>
 - Bejucal, <u>Ushuaia</u> private port?

Relationships + Improving PLA
Equipment & Global Ops

Dual-Use ports?

Relationships + Experience for wartime

Defense Agreements (e.g. <u>UY</u>)?

PRC Space Activities in LAC

- Brazil:
 - **6*** (CBERS) (last in Dec '19) / 1 failure?
 - Interest in access to <u>Alcantara</u> launch facility?
- Venezuela:
 - 3 (Venesat-1, VRSS, VRSS 2 [Oct 2017])
 - Infra: BAMARI (Guarico), Luepa (SE Bolivar)
- Bolivia:
 - <u>Tupac Katari</u> (Dec 2013), <u>Bartolina Sisa</u>?
 - Infra: Amachuma (La Paz), La Guardia (Sta Cruz)
- Argentina:
 - Neuquén DS radar, Polar? San Juan Obs., Nusat
- Chile: <u>Paranal</u> observatory (<u>not renewed by ESA</u>?)
- Peru (APSCO, satellite data sharing)

- China-CELAC Space Cooperation Forum?
- VEN, other LAC on PRC Lunar Research Station?
- PRC support to <u>LAC</u>
 Space Agency (ALCE)?

PRC Access to Western Hemisphere Space in Wartime

Planning for the Risk of PRC Military Action Against Taiwan

- Large Xi Jinping motivation to "resolve" issue of Taiwan autonomy before end of third term
- Growing <u>PLA</u> military capability and superiority
 + Loss of ROC partners
- PRC economic constraints, but risk of miscalculation

Western Hemisphere: PLA would not just "wait" for the US to come to the Indo-Pacific

Possibilities for PRC "Engagement" In time of War in the Western Hemisphere?

- Political/Economic leverage:
 - PRC attempt to block coalition support; US base access, intel cooperation, airspace, waterway use?
- PLA intel, Special Ops in region:
 - Observe / attack US <u>deployment</u> and <u>sustainment</u> flows to PACOM, chokepoints
 - Panama Canal
 - Straits of Magellan
 - Put US Homeland at risk
 - "Deniable" attacks x partners:
 - Retribution / Refugees to US border (Cyber, Bio, other)
- WHEM **ports**: projection + resupply
- PLA exploitation of WHEM space, cyber infrastructure?







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