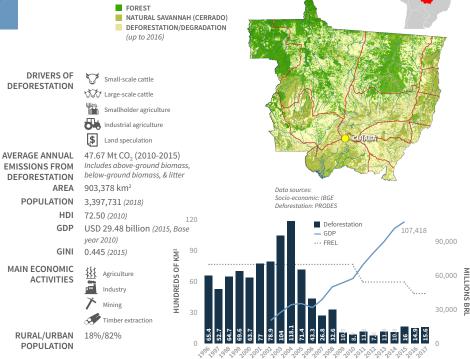


LOW-EMISSION RURAL DEVELOPMENT (LED-R) AT A GLANCE

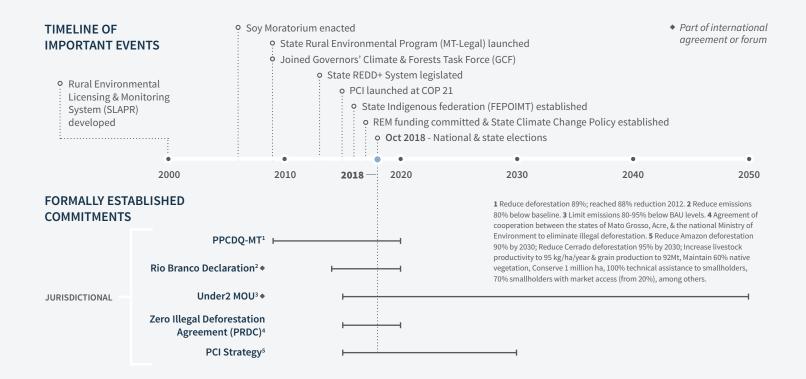
- Agroindustrial giant with highest subnational emission reductions (ER) (3.5 Gt CO₂) worldwide by slowing deforestation; agricultural output continues to increase
- Motivated by signs that markets could close doors to Mato Grosso soybeans due to high deforestation rates; strong civil society action
- In 2017, the Produce, Conserve, Include (PCI) strategy led to contract with Germany & UK for USD 50 million in performance-based finance (KfW REDD+ for Early Movers – REM, UK)
- 2013 State REDD+ Law established legal framework for LED-R
- Despite massive ER achievements for 10 years, the State has only recently been recognized by pay-for-performance programs



SPOTLIGHT ON INNOVATION

Mato Grosso is the leading laboratory globally for Large-Scale Jurisdictional Sourcing Agreements, with negotiations underway with the EU Animal Feed Federation (FEFAC) and the China Soy Industries Association for sustainable soy. These two markets consume more than 1/3 of global soybean production. If successful, the agreements would strengthen the state's LED-R strategy by delivering benefits to medium- and large-scale farmers, who are currently frustrated by "zero deforestation" agenda and the lack of

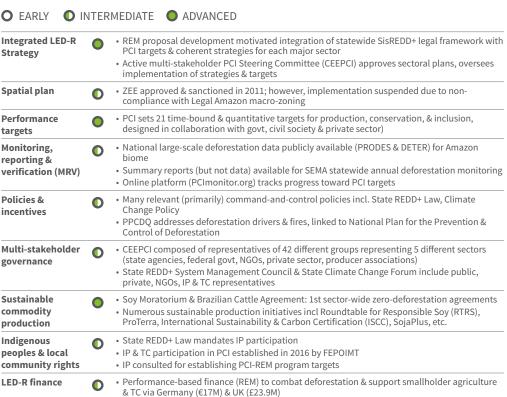
positive incentives for their investments in sustainable production. Jurisdictional sourcing rules will soon be developed through multistakeholder process based on progress towards the state-wide goals of the PCI strategy. If successful, these agreements could contribute to a global framework for sustainable sourcing at the level of jurisdictions. Expected completion time: 2019. Negotiations are between farm and industry organizations (Aprosoja, ABIOVE, respectively) and market counterparts.





1 Secretary of Environment (SEMA). 2 State Environmental Foundation (FEMA – precursor to SEMA). 3 KfW Development Bank REDD+ Early Movers (REM) program (resources from Germany & UK. 4 Norway via IDH – The Sustainable Trade Initiative, most stakeholders were self-sponsored. 5 State PCI Steering Committee (CEEPCI) – includes public, private, NGO, & productive sector representatives. 6 National Development Bank (BNDES)/Amazon Fund; 7 Ministry of Environment. 8 Mato Grosso Military Fire Brigade (CBMMT). 9 Management Council, Scientific Panel, State Climate Change Forum.

PROGRESS TO JURISDICTIONAL SUSTAINABILITY



CHALLENGES & OPPORTUNITIES

CHALLENGES

- PCI success depends upon increased investment in sustainable production & lowcarbon industries
- Lack of positive incentives (incl. low market demand for certified commodities & land tenure regularization) for farmer transition to sustainable production impedes their support
- Weak market access & lack of technical assistance for agrarian reform settlement farmers
- Lack of widely agreed definition of
 "sustainable product" (rhetoric focused on
 "zero-deforestation")

OPPORTUNITIES

- Use PCI monitoring platform (PCImonitor. org) to attract investors, donors & corporate partners
- REM resources make PCI strategy implementation possible & establish potential for corporate investment in Mato Grosso as a sourcing region
- FEFAC & China (2/3 global trade in soy) could engage in jurisdictional sourcing agreements with Mato Grosso for Carbon Neutral Soy initiative
- Jurisdictional sourcing agreements for soybeans & beef, potentially with low- or zero-carbon option

CITATION | D. Nepstad, C. Stickler, O. Carvalho, M. Leal, J. Shimada, O. David, A. Ribeiro. 2018. "Mato Grosso, Brazil" in C. Stickler et al. (Eds.), in The State of Jurisdictional Sustainability. San Francisco, CA: Ell; Bogor, Indonesia: CIFOR; Boulder, CO: GCF-TF.

COMPLETE REFERENCES & DATA SOURCES PROVIDED AT www.earthinnovation.org/state-of-jurisdictional-sustainability

· Projects funded by Amazon Fund (BNDES/Norway)

TECHNICAL TEAM







• Other financial mechanisms under development: Kaeté Fund, & Green, TPS fund







