

Decoupling Of Deforestation And Soy Production In The

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Decoupling Of Deforestation And Soy

Decoupling of deforestation and soy production in the ...

As deforestation in MT decreased after 2005, soy production in the state continued its upward trend (Fig 1), following a dip in 2006 and 2007 when commodity prices dropped precipitously This decoupling of soy production from deforestation is a de-parture from trends during the first half of the decade, when

Decoupling of deforestation and soy production in the ...

Decoupling of deforestation and soy production in the southern Amazon during the late 2000s Marcia N Macedo a, Ruth S DeFries a,1, Douglas C Morton b, Claudia M Stickler c, Gillian L Galford d, and Yosio E Shimabukuro e aDepartment of Ecology, Evolution, and Environmental Biology, Columbia University, New York, NY 10027; bGoddard Space Flight Center, National

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PNAS Classification: Sustainability Science

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DECOUPLING CHINA'S SOY IMPORTS FROM DEFORESTATION ...

Between 2010 and 2017, China's soy imports from Brazil increased 170% In 2017, nearly 65% of all the soy exported from Brazil went to China {Over

70% of the carbon dioxide (CO₂) emissions risk² from deforestation related to China's imports of Brazilian soy is concentrated in the Matopiba region, home to the Cerrado, the world's most

Biology - IB Documents

[Source: 'Decoupling of deforestation and soy production in the southern Amazon during the late 2000s' Marcia N Macedo, Ruth S DeFries, Douglas C Morton, ...

Agriculture and deforestation

Soy ranks as the second largest agricultural driver of deforestation after cattle products According to a study for the European Commission, soy expansion was responsible for 19 per cent of global forest loss linked to the growing of crops between 1990 and 2008, along with nearly half (47 per cent) of the

The Drivers of Deforestation and Forest Degradation in the ...

The Drivers of Deforestation and Forest Degradation in the Twenty-First Century Doug Boucher Union of Concerned Scientists dboucher@ucsusa.org USFS-International Programs 2 May 2017 UCS' The Root of the Problem report is a comprehensive review of the literature on the drivers of deforestation

Agriculture and deforestation - Illegal logging

Agriculture and deforestation The EU Common Agricultural Policy, soy, and forest destruction Proposals for Reform Authors: Adrian Muller, Lin Bautze, both FiBL CH Acknowledgments: We thank Nicole Polsterer for inspiring discussions while working on this report, and for her detailed comments We also thank Saskia Ozinga (Fern), Saraly Andrade de Sa

FOR PEOPLE AND PLANET

banks directed at deforestation free commodity production Lack of private capital directed at sustainable landscape investments in Indonesia Lack of private capital directed at protecting and restoring tropical forests and peatlands Need to decouple deforestation from major supply chains that drive deforestation palm oil, soy, and beef

Critical Transition 3. Protecting and Restoring Nature

by subsidy reforms and payments for ecosystem services, to the decoupling of deforestation from development in the Brazilian Amazon over the period 2006-2014 (which still is the case even if under pressure from recent developments), Supported by public-private cooperation and civil society engagement, the Soy Moratorium has since 2006

Soy moratorium impacts on soybean and deforestation ...

comparison between soy profitability and deforested land use The authors describe a number of national and state government-led initiatives that could explain the drop in deforestation and subsequent decoupling with soy production, and they also mention industry-led initiatives such

sustainability activation tool kit - RSPO

non-forest use Examples of deforestation include conversion of original woodland to other uses " The IPCC estimate that deforestation could account for around 17% of all annual greenhouse gas emissions as a result of a number of factors: Whilst the causes of deforestation are complex, c50% is the result of the cultivation of soy and oil

Policy change, land use, and agriculture: The case of soy ...

Policy change, land use, and agriculture: The case of soy production and cattle ranching in Brazil, 2001e2012 Florian Gollnow*, Tobia Lakes

Humboldt-Universität zu Berlin, Department of

Literature in an Age of Extraction: An Introduction

publicly listed deforestation-risk companies” (Conant), including companies producing and trading soy, beef, palm oil, pulp and paper, rubber, and timber Moreover, while the Brazilian government sought in previous years to curb deforestation, BlackRock increased its investments in these sectors by more than half a billion dollars

Cropping Frequency, Expansion, and Abandonment in Mato ...

What is driving the decoupling of Mato Grosso’s agricultural productivity and deforestation rates? Mato Grosso, Brazil • 8% of global soy production • Brazil’s largest cattle herd • 16% of Brazilian corn production • 50% of Brazilian cotton production • Export-oriented market 0 200 400 600 800 1000 1200 1400 0 1000 2000 3000 4000

Agricultural Intensification Can Preserve Volume 10: 1-7 ...

government both began monitoring deforestation using satellite data and expanded the number of permanently protected areas within the Amazon biome (Soares-Filho et al, 2010) The post-2006 decoupling of soy production from deforestation rates has also been attributed to the Soy Moratorium (Gibbs et al, 2015; Macedo et al, 2012)

Slowing Climate Change through Better Farming

Most of the world’s tropical forests and carbon emissions from deforestation are in nations or Decoupling of deforestation and soy production in the southern Amazon during the late 2000s Deforestation, soy production, and cattle production from 2001 to 2010 in Mato Grosso, Brazil, in the Southeastern Amazon region

Amazon deforestation and Brazil’s forest code: a ...

deforestation is critical to keeping open the option of Shimabukuro Y Decoupling of deforestation and soy production in the southern Amazon during the late 2000s

BRAZIL

soy cultivation^{14,15} to serve burgeoning consumer demand for these products meant that deforestation levels in the Amazon continued to rise until 2004¹⁶ Deforestation on private lands in Brazil is governed by the Forest Code, which since 2001 has obligated landowners to ...