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An aerial photograph of a winding asphalt road through a lush green valley. The sun is low on the horizon, creating a bright lens flare and casting long shadows across the rolling hills. The landscape is a mix of vibrant green grass and rocky outcrops.

Enhancing Sustainable Palm Oil Practices in China —Multi-stakeholder Approach

Jian Wan, Research Associate, WRI China

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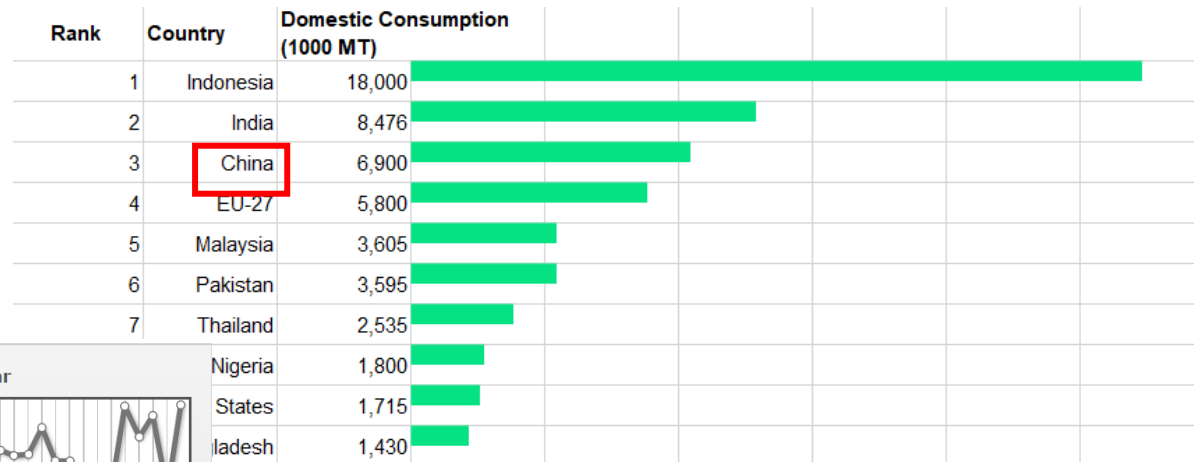
**Challenges and Opportunities in China's
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03

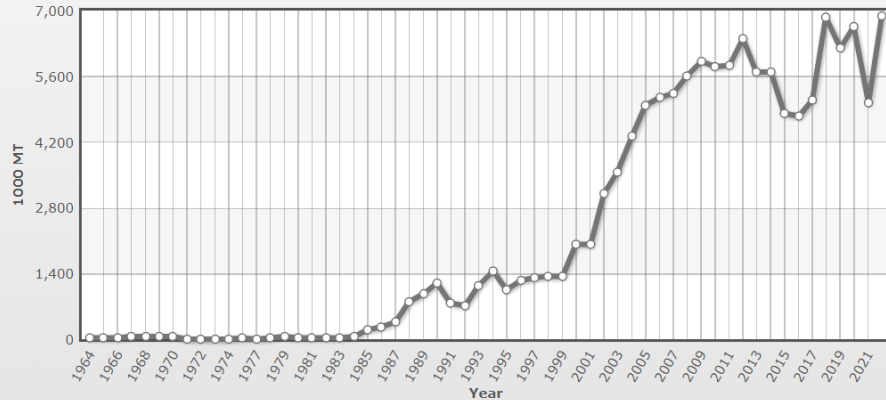
Recommendations

China's role in Global Palm Oil Supply Chain

Palm Oil Domestic Consumption by Country in 1000 MT



China Palm Oil Domestic Consumption by Year

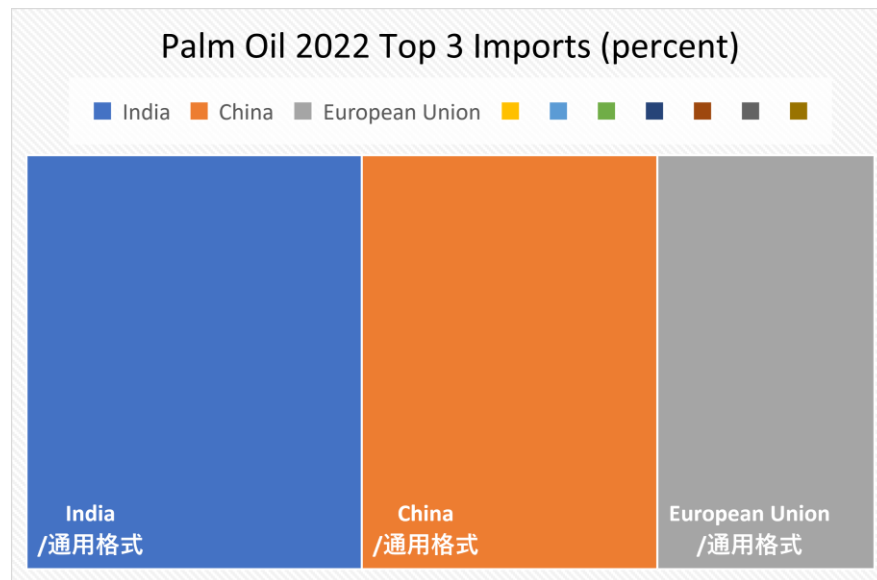


Data from: <https://www.indexmundi.com/agriculture/?commodity=palm-oil&graph=domestic-consumption>

China's role in Global Palm Oil Supply Chain

Palm Oil 2022 World Imports: 49,180 (1000 MT)

Rank	Country	Percent of World Imports	Imports (1000 MT)
<u>1</u>	India	17	8,530
<u>2</u>	China	15	7,200
<u>3</u>	European Union	11	5,500



Palm Oil Market Environment in China-Policy

Overall Strategy of China:

- ❖ *The 14th "Five-Year Plan" envisions a new development journey that emphasizes the quality, safety and sustainability of development over the quantity of growth.*
- ❖ *China has pledged to strive for the peak of carbon emissions by 2030 and carbon neutrality by 2060. These strategic goals elevate the need for stability and green development in supply chains.*
- ❖ *China's "Six Stabilities and Six Securities" policy lists supply chain security as one of the "six guarantees" of stability.*
- ❖ *20th CPC National Congress: Harmony Between Humanity and Nature.*



Palm Oil Market Environment in China-Policy

Newest relevant policies:

- ❖ *Implementation Plan for Promoting Green Consumption. January 2022.*
- ❖ *Guideline on National Supply Chain Innovation and Application. June 2022.*
- ❖ *Action Plan of Reducing Carbon Emission and Increasing Carbon Sink of the Agriculture Sector. August 2022.*

Palm Oil Market Environment in China

-CCICED enhances the adoption of sustainable palm



BRI International Green Development Coalition
2020 Policy Study Series

Green Commodity Supply Chain Index: Contributing to Supply Chain Stability and Sustainability (Phase 1 Research)

December 2020



Global Green Value Chains
—Greening China's "Soft Commodity"
Value Chains

2020

Policy Studies Release
September, 2020



Global Green Value Chain

2021

September, 2021



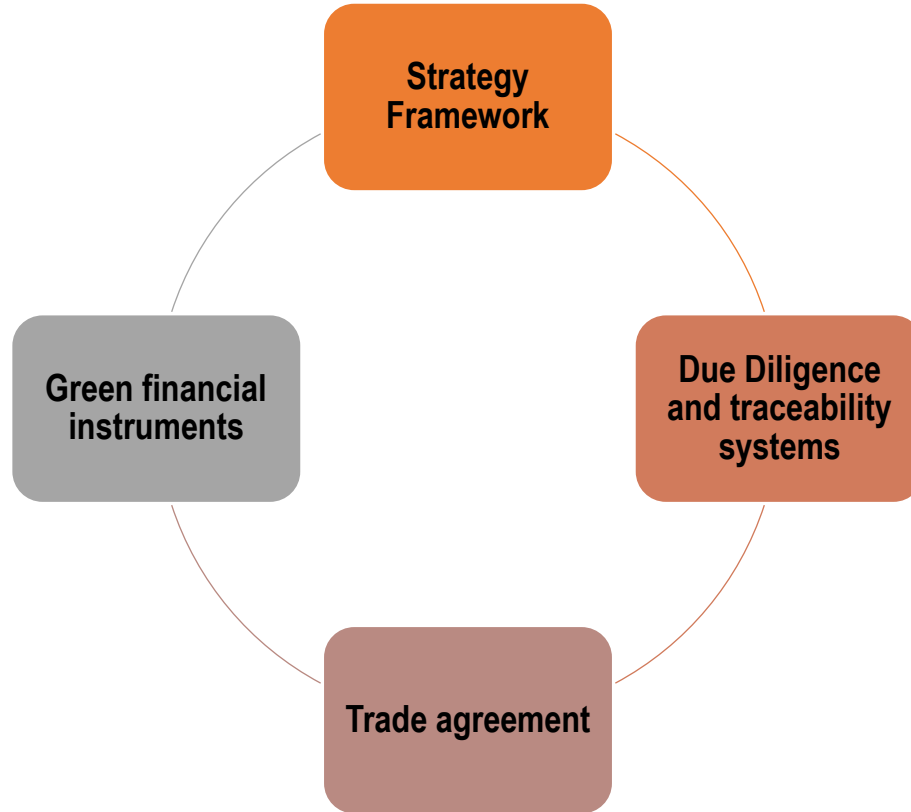
**SUSTAINABLE AGRIFOOD SYSTEMS:
MEETING CHINA'S FOOD AND
CLIMATE SECURITY GOALS**

2022



Palm Oil Market Environment in China

- CCICED SPS: Highlights in the Policy Recommendations



Palm Oil Market Environment in China

-CSPOA enhances the adoption of sustainable palm



Palm Oil Market Environment in China

-Youth initiatives enhance the adoption of sustainable palm (C4N)



Palm Oil Market Environment in China

-Associations enhance the adoption of sustainable palm (CCFA)

China-Green Sustainable Consumption Week organized by China Chain Store & Franchise Association (CCFA)



Palm Oil Market Environment in China

-Zoos enhance the adoption of sustainable palm (Nanjing Hongshan Forest Zoo)

Orangutan Caring Week in Nov. 2021



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Challenges in China's Transformation Toward Sustainable Palm Oil Practice

- ❖ *Lack of clear, cohesive strategy and specific roadmap on sustainable palm oil.*
- ❖ *Lack of the due diligence and traceability systems to mitigate the environmental risk.*
- ❖ *Sustainable palm oil increases cost.*



Opportunities in China's Transformation Toward Sustainable Palm Oil Practice

- ❖ *Indonesia and China are strengthening collaboration and trade relationship.*
- ❖ *BRI China index is being developed to support the due diligence and traceability systems.*
- ❖ *Consumers awareness of Sustainable palm oil is being enhanced.*



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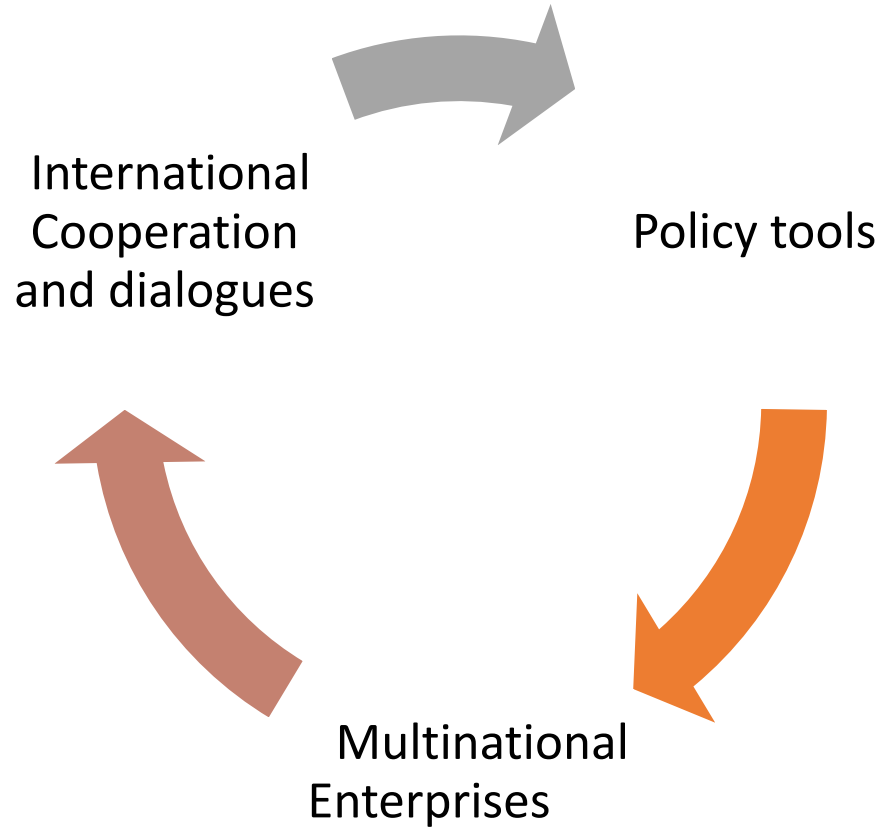
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Recommendations

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THANK YOU !

