



Digital Empowerment in Action

Smart Customs Driving Trade Facilitation



Trade Facilitation

A key force for global economic recovery

Customs clearance time
is cut by 10%



Trade volume can
grow by
nearly 2%-5%





- over **600 million** declarations
- more than **4 billion** tons of import and export goods





Smart Customs



A new customs management system

smooth clearance

smart checks

no unnecessary disturbance

full oversight

**System
innovation**

**Technology
support**





The first three quarters of 2025



- China's total goods trade reached USD **4.74 trillion**
- up **4%** from the same time of last year
- much higher than the global expected growth of 2.4%



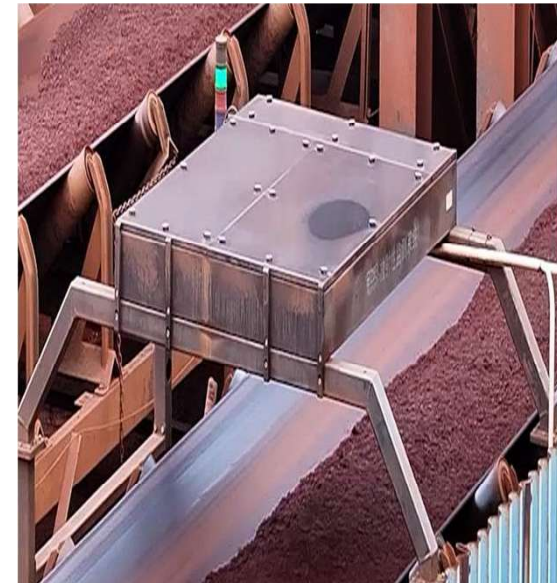
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1. New technology is making clearance much faster

- **"smooth checks and easy clearance"**
- **Machines do work instead of people**
- **Procedures are more standard & simple**

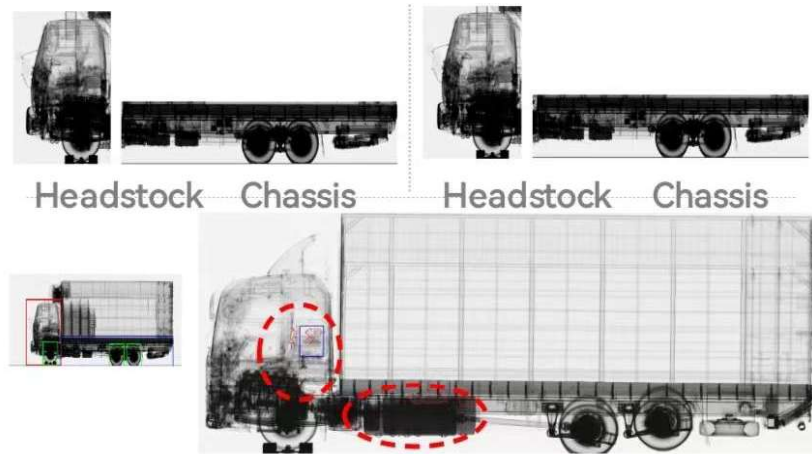


Radioactivity Detecting Equipment



1. New technology is making clearance much faster

- Recognize over **2,000** types of goods



Smart image review systems

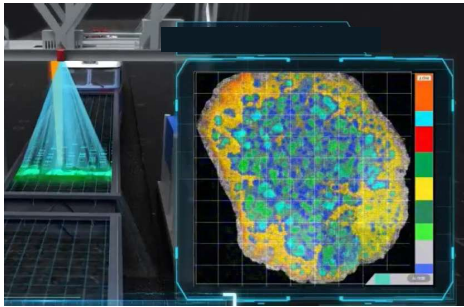
- In just **3–5** seconds

- Cutting time by **90%**



1. New technology is making clearance much faster

- Near-infrared scanners

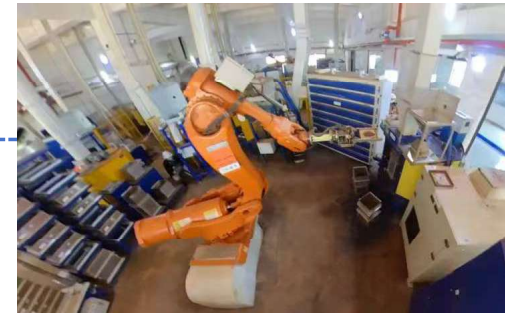


- Fast photo recognition



Cut average clearance time
by more than **15** hours

- Automatic sampling robots



- Iron Ore Online Automatic Inspection System

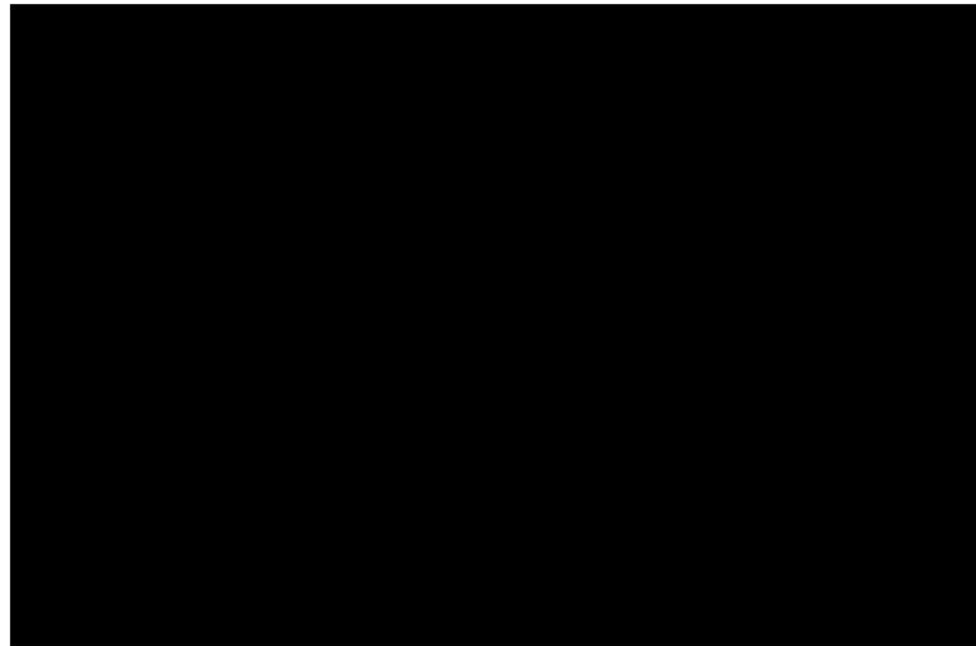




1. New technology is making clearance much faster

“Smart Railway Port”

full-scanning of railway carriages throughout the journey



- The efficiency of logistics operations has increased by **20%**

- The logistics costs for enterprises have been reduced by **two-thirds**



1. New technology is making clearance much faster

“Smooth clearance”



Smart gates
sealing containers
in **18** seconds



“Second-level release”
for e-commerce orders



AR glasses
speed up remote checks
by **25%**



2. Digital policies are making compliance cheaper

Digital Rulebook

Thousands of
regulatory papers

- Product types
- Origin rules
- Inspections

**Clear
digital
Parameters**



- **Clear & Predictable**
- helps companies understand what's needed
- cuts compliance costs
- gives global investors more certainty



中华人民共和国海关总署

General Administration of Customs of the People's Republic of China



2. Digital policies are making compliance cheaper

“AI Product Type” decide the right product code

- Decide the right product code with **92%** accuracy
- Checking **30,000 to 50,000** items a day
- **60 to 100** times faster than before



2. Digital policies are making compliance cheaper

- Check over **20** types of origin certificates
- From **59** members
- Helping businesses get trade benefits
- Use FTA advantages fully
- Improve the trade environment

智慧审证结果 Intelligent Verification Result (for Certificate of Origin)

Format of Declaration Certificate Template for Record-filing Certificate

申报证书格式 备案证书模板

The image displays two sample forms for Certificates of Origin. The left form, titled 'Format of Declaration Certificate' (申报证书格式), is a detailed document with multiple sections for data entry, including fields for origin, date, and a green diamond-shaped stamp at the bottom. The right form, titled 'Template for Record-filing Certificate' (备案证书模板), is a simpler, more structured form with fewer fields. Both forms are presented as templates for digital verification.



2. Digital policies are making compliance cheaper

“China-Africa SPS Cooperation Information Website”

- “One-stop search “
for customs and health/plant rules”
- Sharing over **38,500** information
checking
- More than **600** laws

The screenshot displays the homepage of the China-Africa SPS Cooperation Information Website. The header features the website's name in Chinese and English, along with navigation links for HOME, UPDATES, LAWS & REGULATIONS, SPS RELATED INFO, ACCESS INFO, TRADE STATISTICS, TRADE MEASURES, and SPS+. Below the header, there is a main content area with a large image on the left showing two men in white uniforms examining a bunch of yellow grapes. To the right of the image is a news section titled "Africa sees rising role in global governance" with a date of 2025-11-21. Below this, there is a list of news items with dates ranging from 2025-11-20 to 2025-11-19. At the bottom of the page, there is a section titled "Admissibility Query of African Agri-Food Products to China".

中国-非洲国家SPS合作信息网
China-Africa SPS Cooperation Information Website

HOME UPDATES LAWS & REGULATIONS SPS RELATED INFO ACCESS INFO TRADE STATISTICS TRADE MEASURES SPS+

News Policies MORE+

Africa sees rising role in global governance

2025-11-21 With the African Union's inclusion in the G20 and deeper BRICS+ engagement, Africa is moving beyond its traditional role as a passive recipient of global norms to an active shaper of global governance.

China ready to explore industrial cooperation potential... 2025-11-21

Chinese premier says willing to work with Zambia, Tanzania... 2025-11-21

Africa seeks fairness at the G20 as China leads South-South... 2025-11-20

China, Tanzania deepen railway cooperation with major... 2025-11-20

Ghanaian minister lauds Chinese company for transformation... 2025-11-20

Energy cooperation with China to boost Africa's green... 2025-11-19

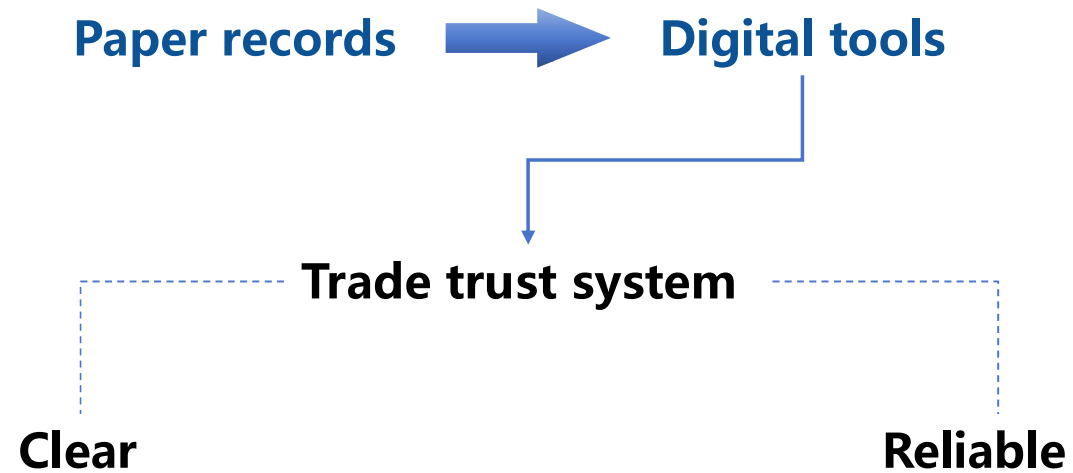
Summit offers Africa chance to redefine role... 2025-11-19

Admissibility Query of African Agri-Food Products to China



3. Data sharing is building digital trust

Actively shares data across borders





3. Data sharing is building digital trust

China International Trade “Single Window”



中国国际贸易单一窗口

China International Trade Single Window

≡ 全部应用

业务应用



- Covers **964** tasks across **25** areas
- Spanning the entire cross-border trade process
- Connects with **15** members



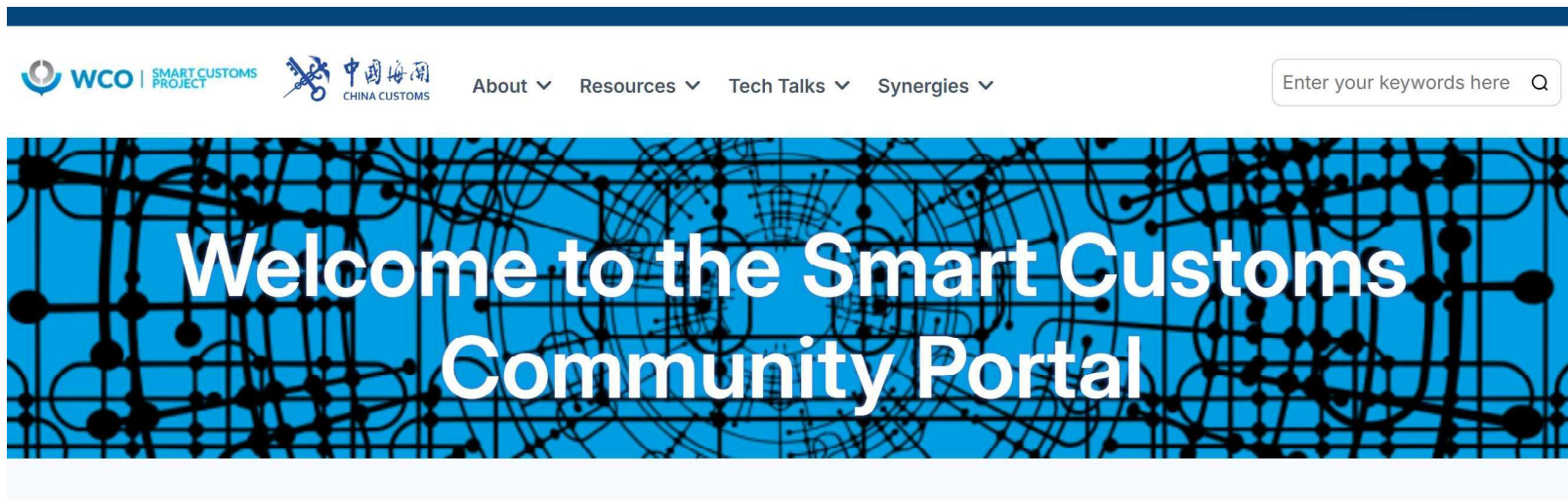
3. Data sharing is building digital trust

- We are promoting the implementation of cross-border online verification for digital inspection and quarantine certificates
 - Building an **efficient** global certificate sharing system
 - E-certificate deals with **19** members
 - Real-time data exchange with **4** members



4. Global teamwork is moving us toward shared trade success

“Smart Customs Community” website



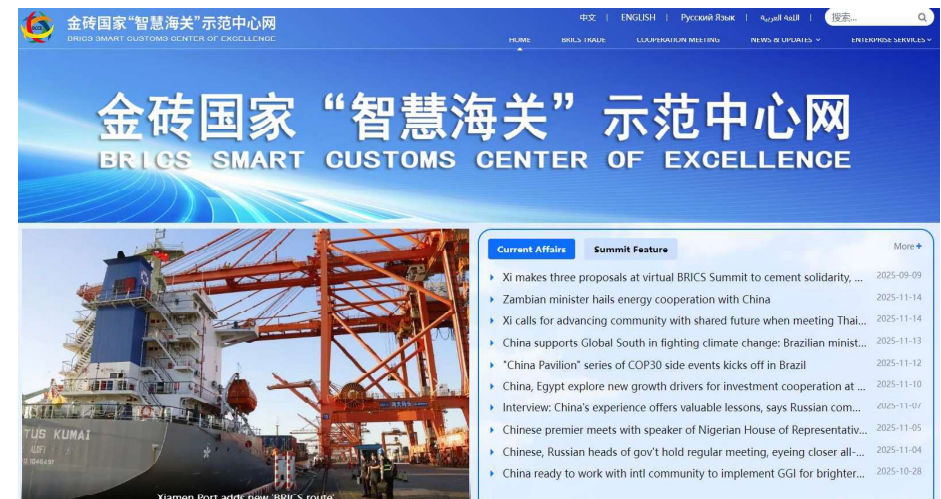
Customs offices from **146** members (nearly 80% of WCO members) have joined in



4. Global teamwork is moving us toward shared trade success

BRICS “Smart Customs” Demo Center

- **24** joint projects with customs in **64** members from the Global South
- shares **16** top Chinese cases
- **5** key cases accepted by the WCO





4. Global teamwork is moving us toward shared trade success

- **"Tianxuan"** smart risk check model
- now in the WCO's Revised Kyoto Convention Guide





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We hope to work with all WTO members to find digital cooperation ways





**THANK YOU FOR YOUR
ATTENTION!**