

Sourcing Cotton Understanding Chinese Cotton & U.S. Import Regulations



Type your questions in the Q&A at any time during the webinar.



Find the presentation slides and other resources at **cottonworks.com** at the conclusion of the webinar.



Please turn off your pop-up blocker to participate in this webinar.





With hundreds of easily searchable resources, we're your go-to textile tool for discovering what's possible with cotton.









Sourcing Cotton Understanding Chinese Cotton & U.S. Import Regulations







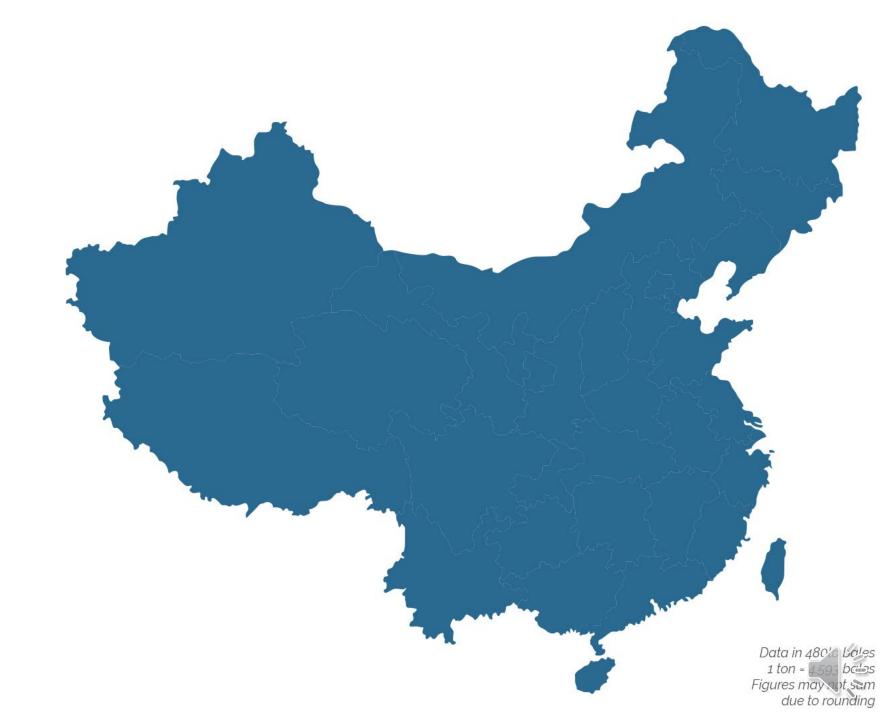
KEY FACTS

China is the world's:







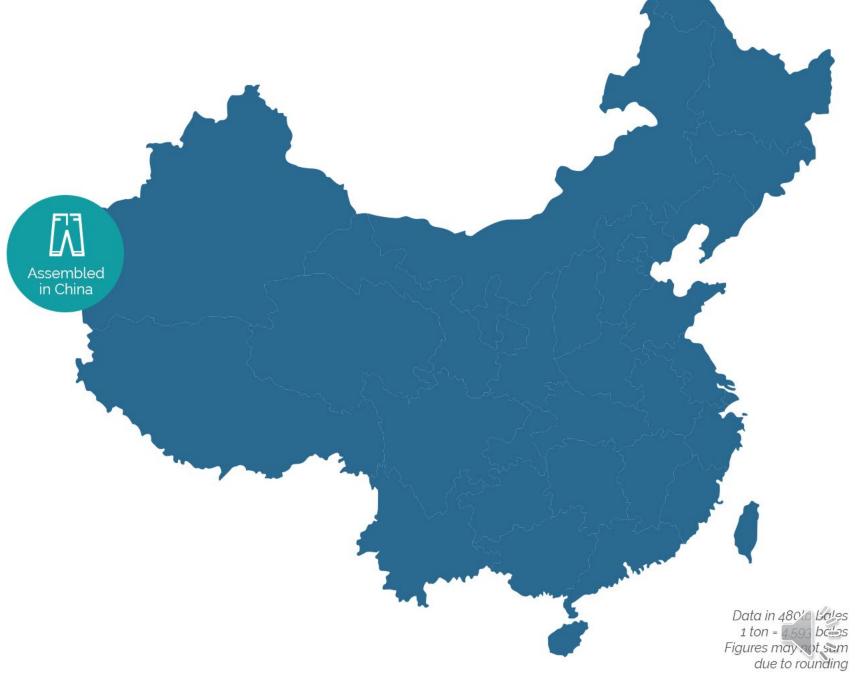






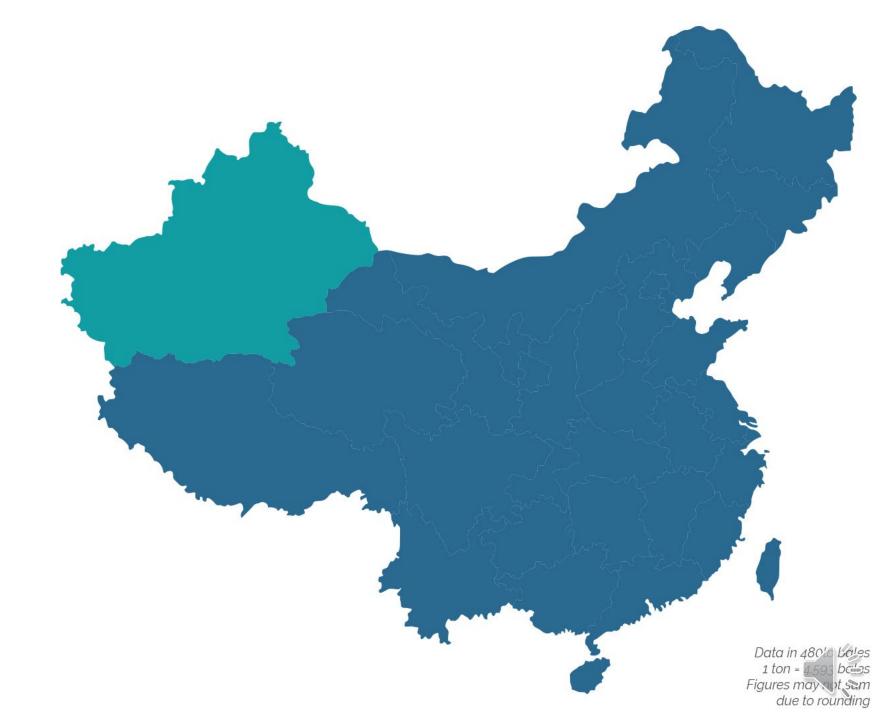








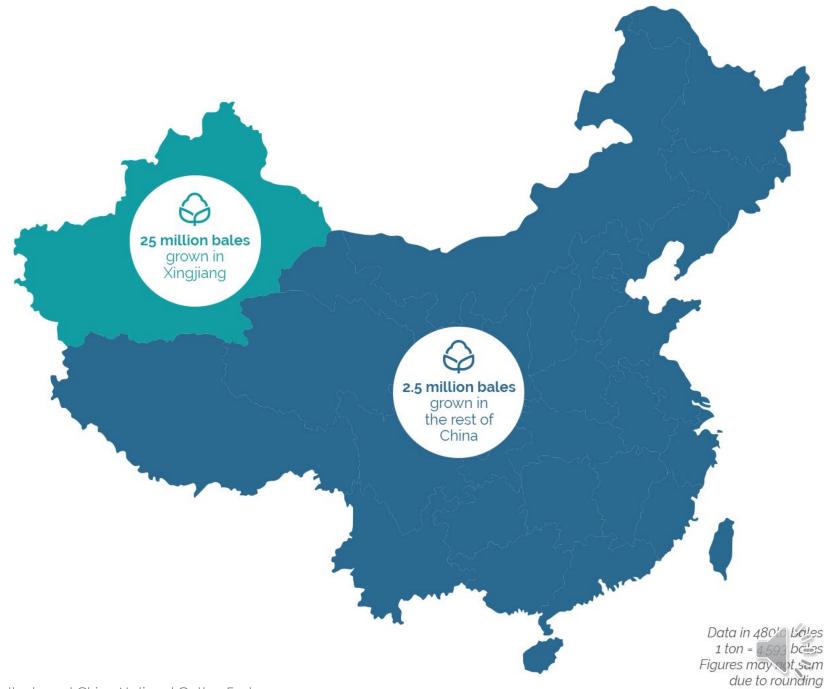








Xinjiang is China's top cotton-producing province, expected to represent 90% of China's 2020/21 total cotton grown.







Xinjiang is China's top cotton-producing province, expected to represent 90% of China's 2020/21 total cotton grown.

The Xinjiang Production and Construction Corps (XPCC) produces about 40% of the cotton in Xinjiang.







Xinjiang is China's top cotton-producing province, expected to represent 90% of China's 2020/21 total cotton grown.



The Xinjiang Production and Construction Corps (XPCC) produces about 40% of the cotton in Xinjiang.

The XPCC was **cited for sanctions** by the U.S. Treasury Department and U.S. Customs and Border Protection.

Data in 480' bales 1 ton = 4.593 bales Figures may out sam

due to rounding





Xinjiang is China's top cotton-producing province, expected to represent 90% of China's 2020/21 total cotton grown.



The Xinjiang Production and Construction Corps (XPCC) produces about 40% of the cotton in Xinjiang.

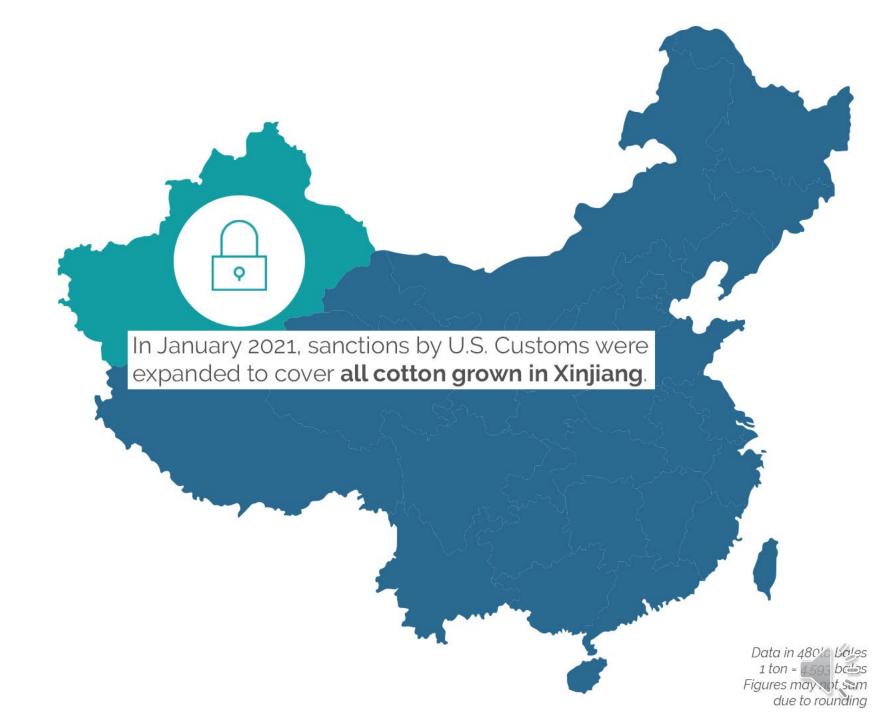
The XPCC was **cited for sanctions** by the U.S. Treasury Department and U.S. Customs and Border Protection.

Data in 480' bales 1 ton = 4.593 bales Figures may out sam

due to rounding



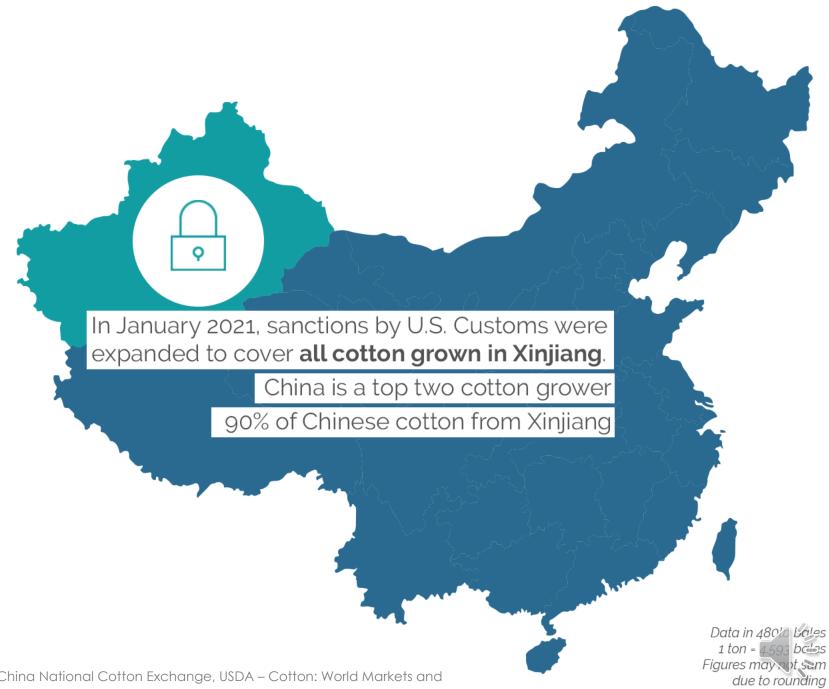






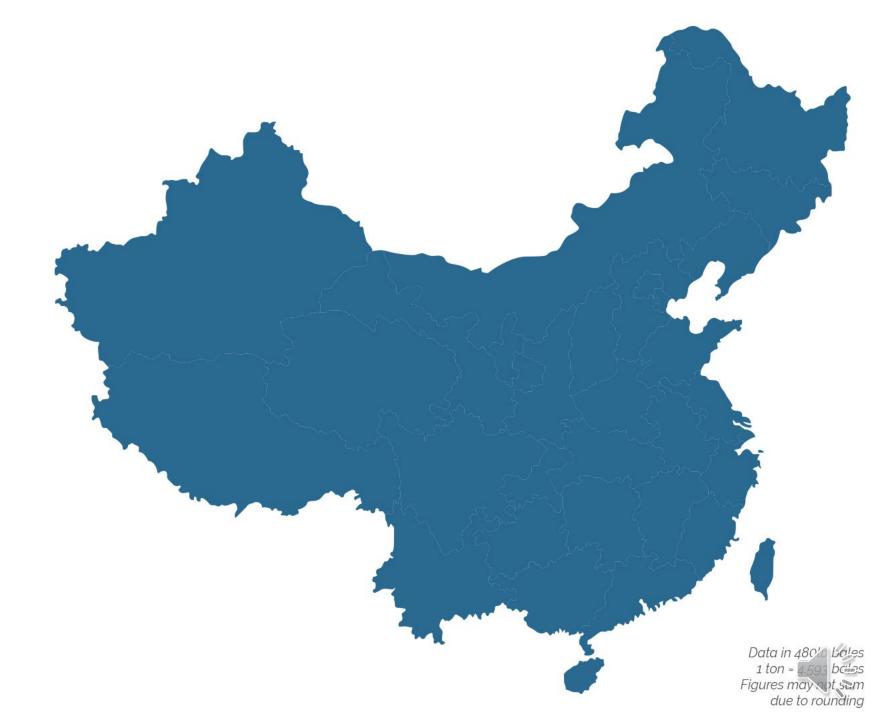






























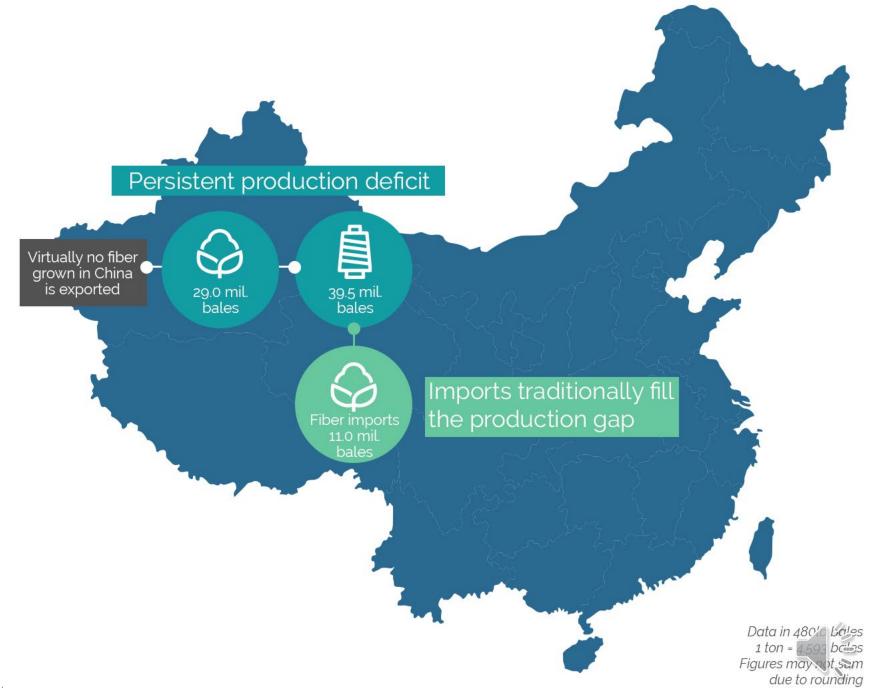






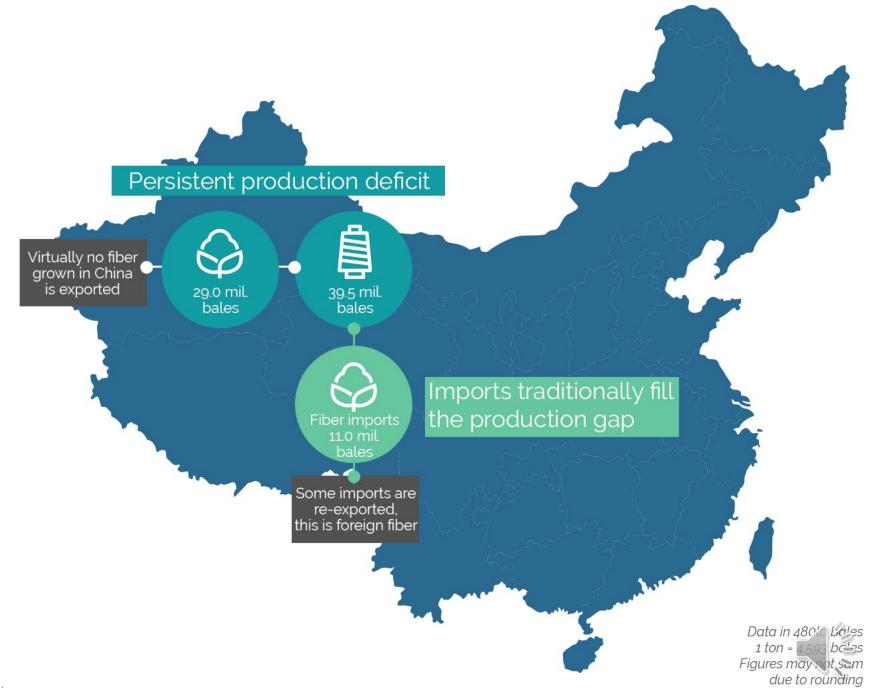






















39.5 mil.

bales

Imports traditionally fill the production gap

> Data in 480' Lales 1 ton = 4.593 bc s Figures may not sam

due to rounding







Data in 480' Lales





Virtually no fiber grown in China

29.0 mil bales

39.5 mil. bales

Chinese government reserves have been used to fill the gap in recent years

is exported

Reserve system sells to mills

Reserve system buys Chinese-grown fiber and imported cotton

Fiber imports
11.0 mil.
bales

Persistent production deficit

Some imports are re-exported, this is foreign fiber Imports traditionally fill the production gap

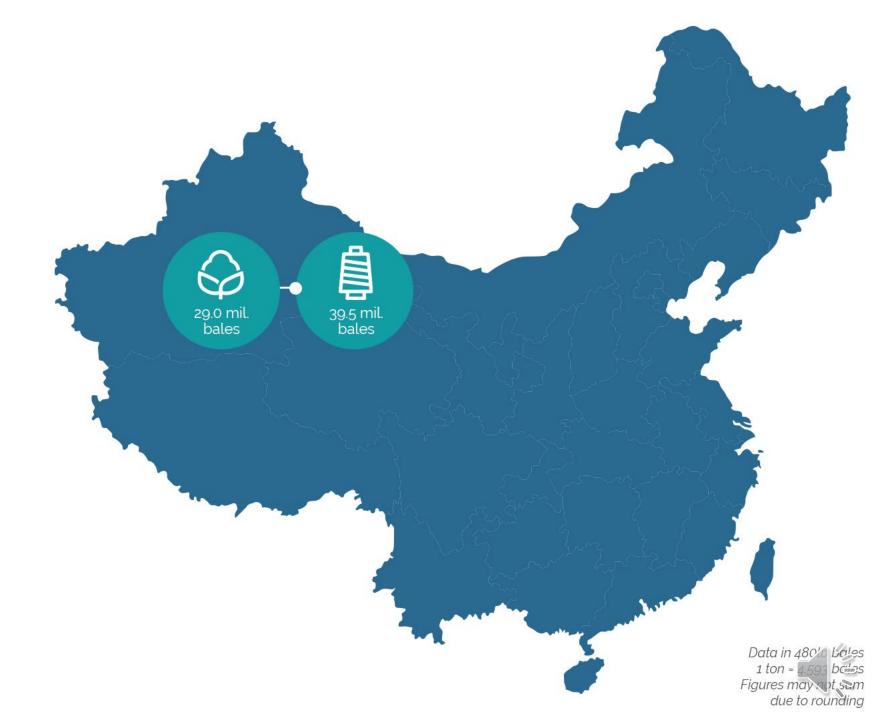
Data in 480% bales 1 ton = 4.593 bclss

Figures may ot som

due to rounding









CHINA DOMINANT IN FABRIC PRODUCTION







CHINA DOMINANT IN FABRIC PRODUCTION







CHINA DOMINANT IN FABRIC PRODUCTION







CHINA DOMINANT IN FABRIC PRODUCTION

The story of the flow of fiber through China has fabric at its center.

China is the world's **largest importer** of cotton yarn.



Sources: USDA – Cotton: World Markets and Trade, China Customs, Trade Data Monitor, ITMF – Cotton Industry Statistics, WTO – World Trade Statistical Review, Cotton Incorporated calculations.



CHINA DOMINANT IN FABRIC PRODUCTION

The story of the flow of fiber through China has fabric at its center.

China is the world's **largest importer** of cotton yarn.





CHINA DOMINANT IN FABRIC PRODUCTION

The story of the flow of fiber through China has fabric at its center.

China is the world's **largest importer** of cotton yarn.

China is the world's **largest manufacturer** of cotton fabric.



Sources: USDA – Cotton: World Markets and Trade, China Customs, Trade Data Monitor, ITMF – Cotton Industry Statistics, WTO – World Trade Statistical Review, Cotton Incorporated calculations.



CHINA DOMINANT IN FABRIC PRODUCTION

The story of the flow of fiber through China has fabric at its center.

China is the world's **largest importer** of cotton yarn.

China is the world's **largest manufacturer** of cotton fabric.

Fabric weight produced in China is about **40% of global mill-use**.



due to rounding



CHINA DOMINANT IN FABRIC PRODUCTION

The story of the flow of fiber through China has fabric at its center.

China is the world's **largest importer** of cotton yarn.

China is the world's **largest manufacturer** of cotton fabric.

Fabric weight produced in China is about **40% of global mill-use**.

China is the world's largest exporter of cotton fabric.



due to rounding



CHINA DOMINANT IN FABRIC PRODUCTION





CHINA DOMINANT IN FABRIC PRODUCTION





CHINA DOMINANT IN FABRIC PRODUCTION

The story of the flow of fiber through China has fabric at its center.





CHINA DOMINANT IN FABRIC PRODUCTION

The story of the flow of fiber through China has fabric at its center.

China is the world's **largest exporter** of apparel.





CHINA DOMINANT IN FABRIC PRODUCTION

The story of the flow of fiber through China has fabric at its center.

China is the world's **largest exporter** of apparel.





CHINA DOMINANT IN FABRIC PRODUCTION

The story of the flow of fiber through China has fabric at its center.

China is the world's **largest exporter** of apparel.





CHINA DOMINANT IN FABRIC PRODUCTION

The story of the flow of fiber through China has fabric at its center.

China is the world's **largest exporter** of apparel.





CHINA DOMINANT IN FABRIC PRODUCTION

The story of the flow of fiber through China has fabric at its center.

China is the world's **largest exporter** of apparel.





CHINA DOMINANT IN FABRIC PRODUCTION

The story of the flow of fiber through China has fabric at its center.

China is the world's **largest exporter** of apparel.

China is the world's **largest consumer market** for finished cotton goods.





CHINA DOMINANT IN FABRIC PRODUCTION

The story of the flow of fiber through China has fabric at its center.

China is the world's **largest exporter** of apparel.

China is the world's **largest consumer market** for finished cotton goods.





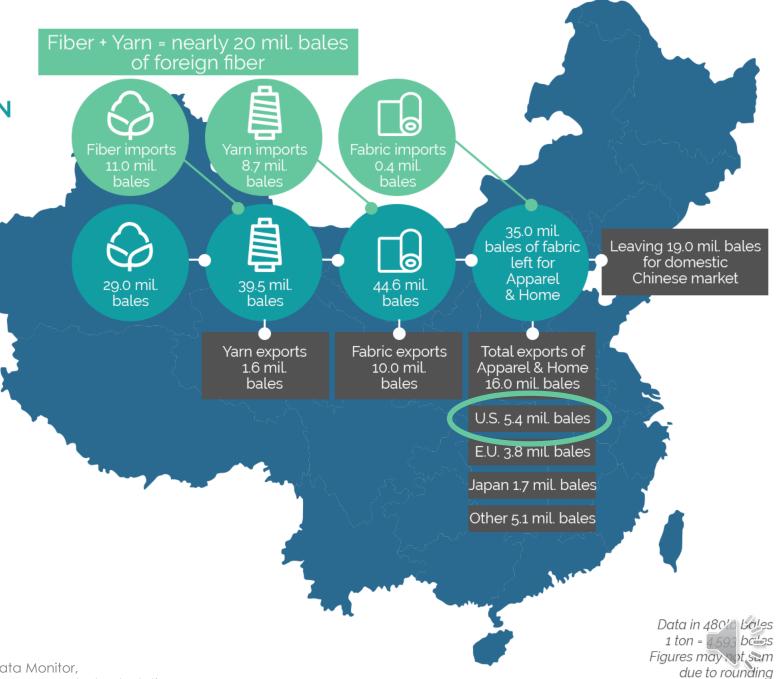
CHINA DOMINANT IN FABRIC PRODUCTION

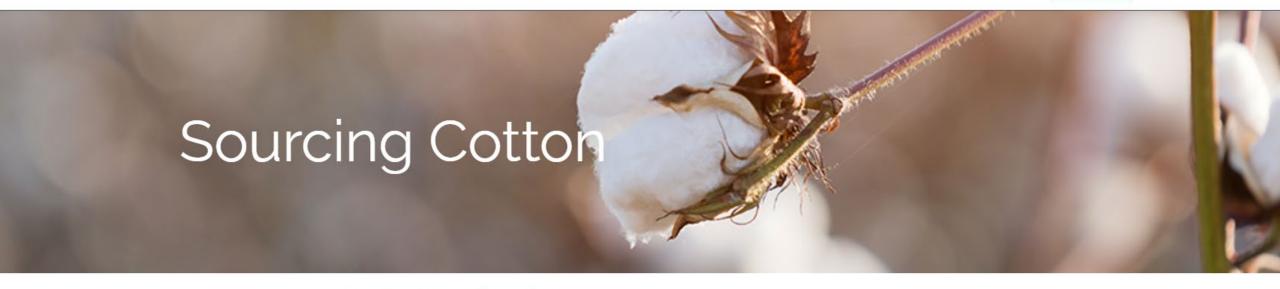
The story of the flow of fiber through China has fabric at its center.

China is the world's **largest exporter** of apparel.

China is the world's **largest consumer market** for finished cotton goods.

China can meet U.S. import demand for apparel & home **nearly four times over** using existing imports of fiber & yarn.





Topics > Sourcing & Manufacturing > Fiber Science

Basic Information for Developing or Adjusting Sourcing Strategies

The United States imports textiles from more than 80 countries. Brands, retailers, and companies importing apparel and other textiles have many choices when it comes to the geography of sourcing cotton and cotton products. As companies develop or adjust their sourcing strategies, it is helpful to understand vital information about cotton, trade in cotton and production, and manufacturing practices that can affect sourcing and traceability.

Many companies are searching for information about cotton production in China and how this may be affected by current regulations by U.S. Customs and Border Protection.



What additional resources might help with determining a sourcing strategy?

Sourcing decisions are complex and often involve many different factors. Knowledge of cotton production, trade, and fiber properties can help companies understand important basic information that can be combined with other factors such as import regulations, manufacturing prices, and companies own priorities and policies. For additional information, explore these resources.

Cotton Sustainability Basics

More sustainable cotton production means using our natural resources — water, land, and energy — more efficiently. Learn about the issues, progress, prospects, and goals for increased efficiency in these three key resource areas.

Monthly Economic Letter

Cotton Incorporated's Monthly Economic Letter provides a unique analysis of the latest events affecting the world cotton market and world cotton prices. An up-to-date letter is available each month through cottonworks.com/news.

Tariff Engineering

Get to know the Harmonized Tariff System classification guidelines and learn techniques for modifying fiber content or garment construction that will result in duty savings without compromising design integrity.

Cotton LEADS™ Program

The Cotton LEADS²⁴ program connects textile manufacturers, brands, and retailers with a variety of ways to advance sustainable cotton production. Learn how you can get involved and help advance sustainable cotton in your supply chain.

U.S. Cotton Trust Protocol™ (USCTP)

The USCTP program sets a new standard for more sustainably grown cotton by bringing quantifiable and verifiable goals and measurement to sustainable cotton production and driving continuous improvement in key sustainability metrics.

American Apparel & Footwear Association (AAFA)

AAFA is the national trade association representing the apparel and footwear industry and works to identify member needs and facilitate engagement with policymakers around brand management, supply chain and manufacturing, and trade.

United States Fashion Industry Association (USFIA)

USFIA represents brands, retailers, importers, and wholesalers based in the United States and doing business globally, and works to eliminate tariff and non-tariff barriers that impede the fashion industry's ability to trade freely.

FAQs: Xinjiang Uyghur Autonomous Region (XUAR) Withhold Release Order

U.S. Customs and Border Protection (CBP) released a list of frequently asked questions about the implementation of a withhold release order (WRO) on XUAR cotton and cotton products.



Sourcing Cotton: Impact of U.S. Regulations & the Fashion Industry Response

Julia Hughes, President U.S. Fashion Industry Association (USFIA)



FASHION MADE POSSIBLE BY GLOBAL TRADE



Our Work for the Industry

Communication

Education

Advocacy



Forced Labor Is a Top Industry Concern



Very Active Issue in Washington

- Enhanced enforcement
- Compliance expectations
- Potential Consequences:
 - Delays
 - Seizures
 - Penalties
 - Reputational harm

Driven by Congress, NGOs and other stakeholders



It's the Law 19 U.S.C. § 1307

All goods, wares, articles, and merchandise mined, produced, or manufactured wholly or in part in any foreign country by convict labor or/and forced labor or/and indentured labor under penal sanctions shall not be entitled to entry at any of the ports of the United States, and the importation thereof is hereby prohibited, and the Secretary of the Treasury is authorized and directed to prescribe such regulations as may be necessary for the enforcement of this provision.

"Forced labor", as herein used, shall mean all work or service which is exacted from any person under the menace of any penalty for its nonperformance and for which the worker does not offer himself voluntarily. For purposes of this section, the term "forced labor or/and indentured labor" includes forced or indentured child labor.

Regulations at 19 CFR §§ 12.45 – 12.45.



Withhold Release Orders Issued by U.S. Customs and Border Protection

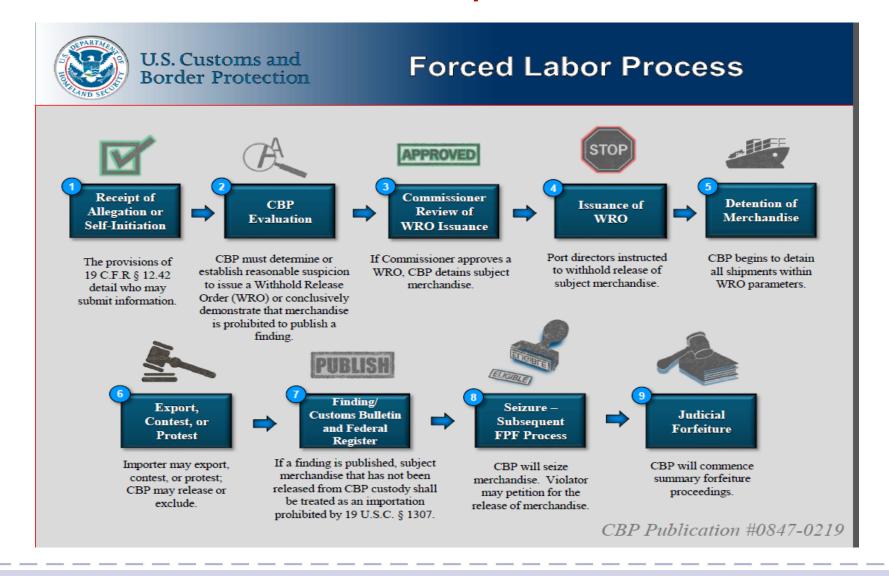
Date issued	Country	Product	Manufacturer	Status
3/29/2016	China	Soda ash, calcium chloride, and caustic soda (In October 2016, the CBP Commissioner removed viscose and rayon fiber from merchandise prohibited from entering the United States under this WRO, while the rest of the WRO remains active.)	Tangshan Sanyou Group and its Subsidiaries	Partially Active
5/18/2018	Turkmenistan	Cotton	All Turkmenistan Cotton or products produced in whole or in part with Turkmenistan cotton.	Active
9/30/2019	China	All Garments	Hetian Taida Apparel Co., Ltd.	Active
9/30/2019	Malaysia	Rubber gloves	WRP Asia Pacific Sdn. Bhd.	Revoked
5/1/2020	China	Hair Products	Hetian Haolin Hair Accessories Co., Ltd.	Active
6/17/2020	China	Hair Products	Lop County Meixin Hair Products Co., Ltd.	Active
7/15/2020	Malaysia	Disposable Gloves	Top Glove Sdn Bhd and TG Medical Sdn Bhd	Active
8/11/2020	China	Garments	Hero Vast Group	Active
8/25/2020	China	Hair Products	Lop County Hair Product Industrial Park	Active
8/25/2020	China	Labor	No. 4 Vocation Skills Education Training Center (VSETC)	Active
9/3/2020	China	Apparel	Yili Zhuowan Garment Manufacturing Co., Ltd. and Baoding LYSZD Trade and Business Co., Ltd.	Active
9/8/2020	China	Cotton and Processed Cotton	Xinjiang Junggar Cotton and Linen Co., Ltd.	Active
11/30/2020	China	Cotton and Cotton Products	Xinjiang Production and Construction Corporation (XPCC) and its subordinate and affiliated entities	Active
1/13/2021	China	Cotton, Tomatoes and Downstream Products	Xinjiang Uyghur Autonomous Region (XUAR)	Active

Findings

6/11/1993 China Sheepskin and Leather Qinghai Hide and Garment Factory Active	6/11/1993	China	Sheepskin and Leather	Qinghai Hide and Garment Factory	Active
---	-----------	-------	-----------------------	----------------------------------	--------



Forced Labor Process Map





U.S. Government Business Advisory

- July 2020, Interagency working group (State, Treasury, Commerce, Homeland Security) issued the Xinjiang Supply Chain Business Advisory
 - (https://www.bis.doc.gov/index.php/documents/pdfs/2569-xinjiangsupply-chain-business-advisory-final-for-508/file)
- Addresses risks and considerations for businesses with supply chain exposure to entities engaged in forced Uyghur labor in Xinjiang



What's Happening Today

- CBP conducting importer surveys of supply chain practices.
- CBP Detentions at least 8 brands and retailers affected



What do Fashion Brands and Retailers Think? Perspectives in 2021



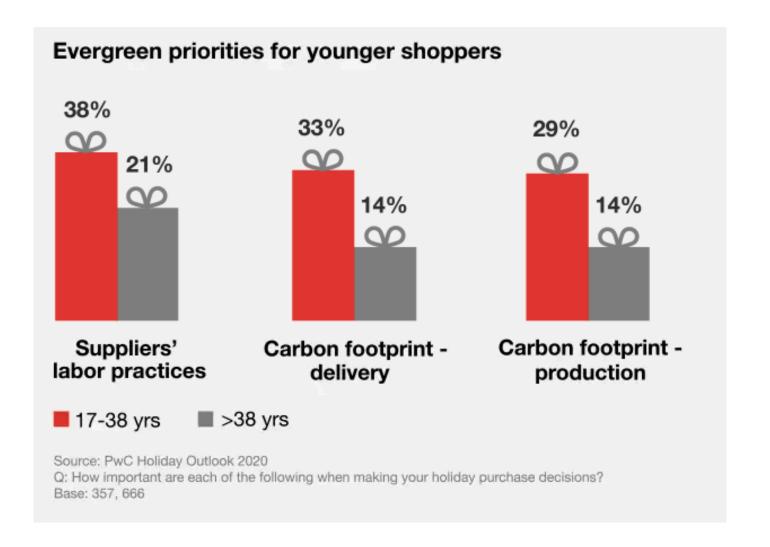
Top Business Challenges for 2021 In February

What do you think are the top business challenges for 2021?

- COVID-19 impact on the economy and business (67%)
- Managing risks from forced labor in the supply chain (48%)
- Increasing logistics costs and delays in the supply chain (42%)

Source: USFIA Survey 2021



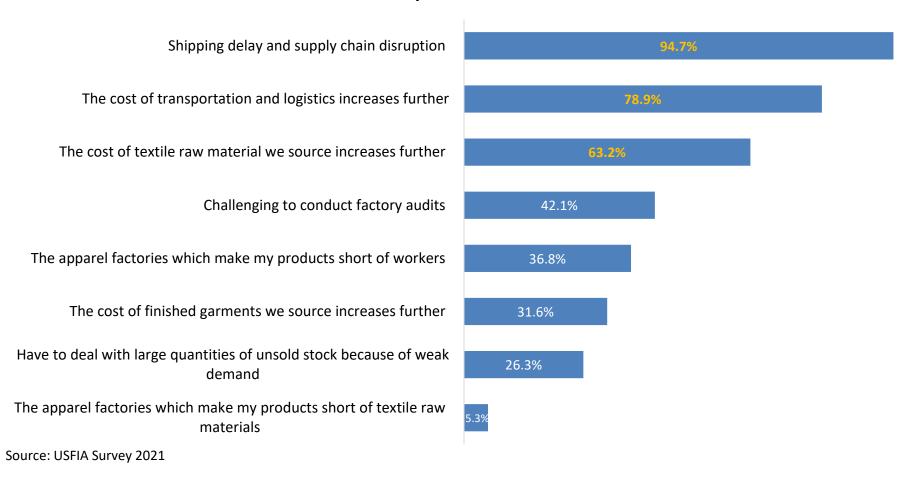


(Source: PwC Holiday Outlook 2020)



COVID Challenges

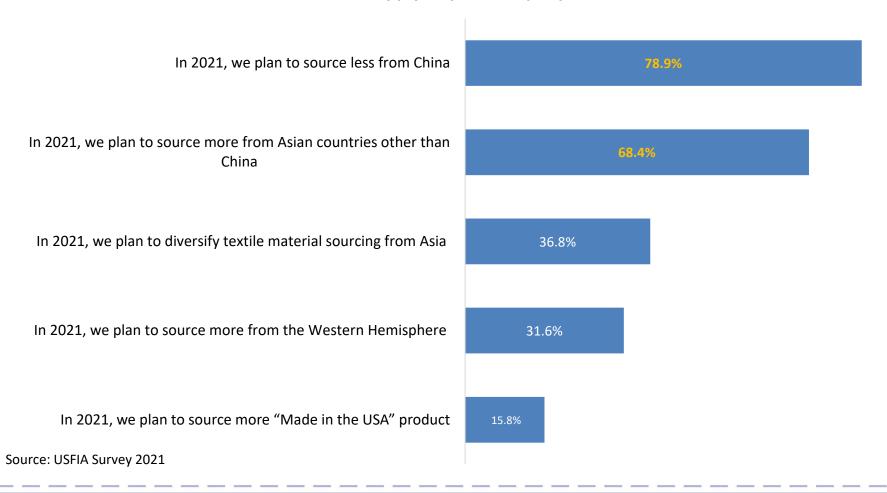
Which of the following impacts of COVID-19 on apparel sourcing are likely to continue in 2021?





Sourcing Perspectives in 2021

Regarding the apparel sourcing trends in 2021, which of the following apply to your company?





FORCED LABOR WORKING GROUP









Our mission:

- Coordinate industry's approach to forced labor, with focus on Xinjiang
- Share intelligence among industry partners
- Develop best practices on approaches to forced labor
- Advocate for clear guidelines and transparency in the process on the Forced Labor Statute
- Review the Forced Labor Statute and update it to reflect the realities of 21st century global supply chains and provide transparency to all stakeholders

Thank You!

Julia K. Hughes

President

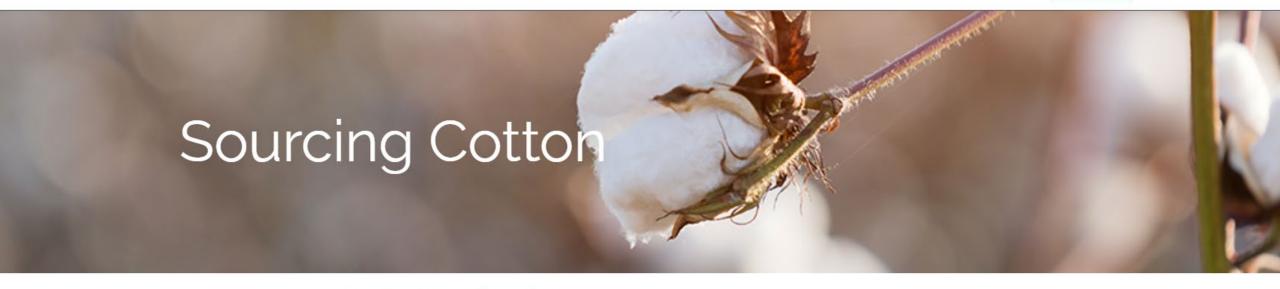
U.S. Fashion Industry Association

www.usfashionindustry.com

Contact us at:

info@usfashionindustry.com





Topics > Sourcing & Manufacturing > Fiber Science

Basic Information for Developing or Adjusting Sourcing Strategies

The United States imports textiles from more than 80 countries. Brands, retailers, and companies importing apparel and other textiles have many choices when it comes to the geography of sourcing cotton and cotton products. As companies develop or adjust their sourcing strategies, it is helpful to understand vital information about cotton, trade in cotton and production, and manufacturing practices that can affect sourcing and traceability.

Many companies are searching for information about cotton production in China and how this may be affected by current regulations by U.S. Customs and Border Protection.



What should you consider when evaluating traceability technologies?

Cotton Incorporated works with companies and technology providers to evaluate and promote solutions that are beneficial to manufacturing with and sourcing cotton. While information about technologies and products is not always publicly available, Cotton Incorporated encourages thoughtful consideration of technologies and performance claims. The following information is intended to serve as guidance for thinking about traceability technologies:

- Traceability technology fundamentals
- Traceability technology considerations for cotton
- Evaluation recommendations
 - Questions to consider regardless of the technology approach
 - Questions to consider specific to inherent technology methods
 - Questions to consider specific to additive technology methods



Considerations When Evaluating Traceability Technologies

Cotton Incorporated works with companies and technology providers to evaluate and promote solutions that are beneficial to manufacturing with and sourcing cotton. While information about technologies and products is not always publicly available, Cotton Incorporated encourages thoughtful consideration of technologies and performance claims. The following information is intended to serve as guidance for thinking about traceability technologies.

Traceability Technology Fundamentals

The fundamentals of existing traceability technologies intended to confirm cotton origin are based on one of two processes: inherent or additive. In an inherent approach, the product inherently has a detectable component reported to be linked to the origin. The inherent component could be trace elements, isotopes, microbiome, or other naturally occurring components in the material that are inherent to the origin's environment. For cotton fiber, where it is grown would be, in theory, associated with those inherent attributes. For the additive approach, an additive that can be identified through some test technique is applied at any point in the supply chain where the origin is known. Additives could be DNA tags, tracer chemicals or elements, dyes, or fibers designed to be detected.

Traceability Technology Considerations for Cotton

For inherent and additive technology processes, it is feasible that these technologies could work for 100% single origin cotton if all the factors outlined in the evaluation recommendations section (see below) associated with textile processing are scrutinized. The critical challenge for both processes for most cotton products is the amount of blending that occurs during textile processing. Depending on the origin of cotton, blending can begin as early as ginning. In some countries, cotton from multiple farm locations may be combined either before or as part of the ginning process. Blending then occurs in the laydown in a textile spinning mill. The textile mill might know the position of every bale in a laydown and may know the origin of each of those bales, but by the time the cotton goes through opening, carding, and multiple stages of sliver and roving production, those materials have been continuously blended at each stage. Many spinning mills run multiple laydowns and opening ranges where cotton fibers may also be blended during sliver and roving formation, making it impossible to know the absolute blend of which fiber origins end up in a specific lot of yarn. Blending further continues with the mixing of yarns for knitting and weaving. The reliability of any traceability technology for most cotton goods is very much dependent upon the extent of blending that occurs. Therefore, it is critical to evaluate how traceability technologies perform in blended products.





PAST WEBINARS:

Advancements in Cationic Cotton Technologies Sourcing Cotton: Basic Information for Adjusting Sourcing Strategies Consumers & Clothes: Adapting to a Changing World

Less Ouch, More Ahh: Clinical Evaluation of the Hypoallergenic Properties of Cotton

Artwork Files for Knitwear Design The New Normal: Accelerating Consumer Trends in the Current & Post-COVID World

Interested in sharing this content with a colleague?

Create a free CottonWorks™ account and find all past webinars at cottonworks.com/webinars.

Please allow 24-48 hours for this webinar recording to be added.



Sourcing Cotton Understanding Chinese Cotton & U.S. Import Regulations



