

Better Cotton
Production & Uptake
Report – Q1 2022

For Better Cotton members only

April 2022



### Introduction

The Better Cotton Production and Uptake Report provides Better Cotton members with an overview of the amount of Better Cotton expected to be available on the market as well as the latest information on Better Cotton uptake in the global supply chain.

By publishing this information, Better Cotton intends to support its members in sourcing Better Cotton by improving the linkages between supply and demand.

This report replaces the previous Better Cotton Global Report. It is published on a quarterly basis and is available to Better Cotton members only.

NOTE: The information in this report is meant for Better Cotton Members only. Please do not distribute outside of your organisation.

BCI operates under our anti-trust policy. For more information visit the **Better Cotton website**.





- Better Cotton Production
- Better Cotton Uptake
- **Membership Numbers**

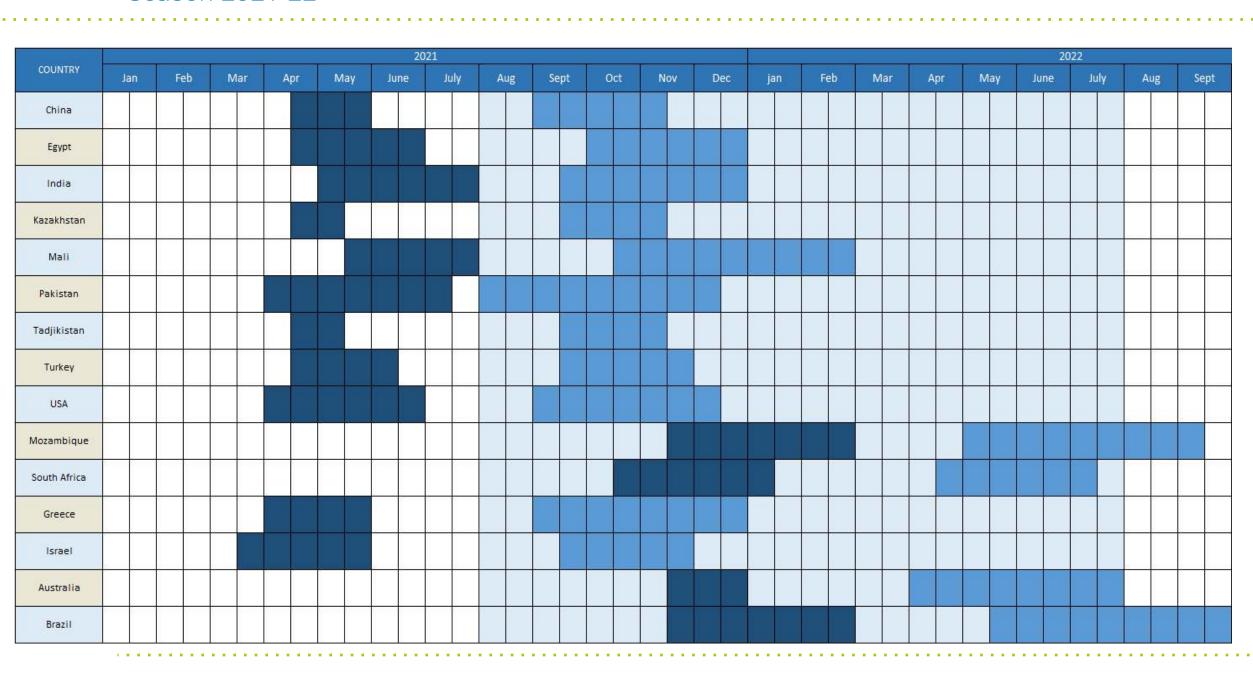






### **Cotton Calendar**

Season 2021-22



This table represents the 2021-22 cotton season for Better Cotton producing countries and equivalent standards.

The Better Cotton calendar runs approximately from August to July and aligns with the International Cotton Season set by the International Cotton Advisory Committee (ICAC).

The start of the season corresponds to the beginning of the harvest in the northern hemisphere (excluding the sowing months), and ends in the following calendar year with the harvests in the southern hemisphere.

The 2021-22 Better Cotton season kicked off in Pakistan in August 2021. In all northern hemisphere countries (with the exception of Mali), the 2020-21 season ended in December 2021. In southern hemisphere countries, Better Cotton was harvested over Spring/Summer 2021, with the last Better Cotton crops harvested in Brazil in September 2021 (although the season officially ended in July).

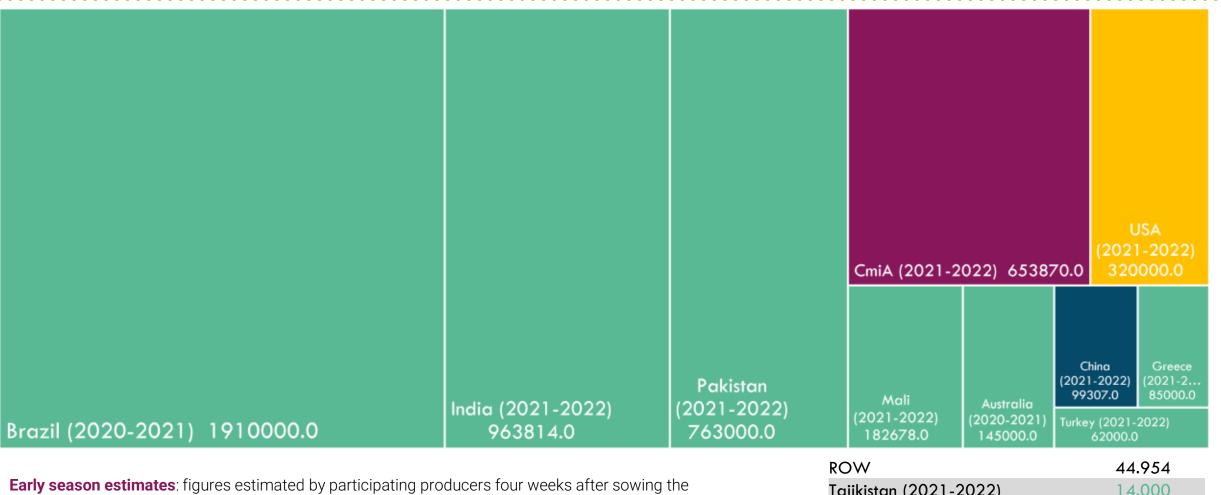
Due to climatic conditions, the start and end of cotton seasons in specific countries may vary each year.

More information at: <a href="https://bettercotton.org/where-is-better-cotton-grown/">https://bettercotton.org/where-is-better-cotton-grown/</a>



### 2020-21 and 2021-2022 Better Cotton Production

~ 4.9 million metric tons (MT) of Better Cotton lint expected



cotton crop

Late Season estimates: Revised estimates reported during the Self Assessment process and according to which Producer Units and Large Farms earn a Better Cotton license

Licensed figures: amount of licensed Better Cotton pre-harvest

**Final post-harvest figures**: actual figures calculated post-harvest

ROW	44.954
Tajikistan (2021-2022)	14.000
Mozambique (2020-2021)	9.898
South Africa (2020-2021)	8.400
Israel (2021-2022)	5.000
Kazakhstan (2021-2022)	5.000
Egypt (2021-2022)	2.656
Madagascar	<del>.</del>

This graph shows the amount or the projections of Better Cotton lint production at country level for a specific season.

Note: Production estimates for each country are provided by Better Cotton's Implementing Partners in each country. Depending on the stage of production, the data will represent early season estimates, late season estimates, licensed figures and final post-harvest figures.

In the 2020-21 cotton season, approx. 4.9 million MT of Better Cotton were produced, equivalent to 20.5% of the world cotton production.

The 2021-2022 cotton season production forecast lies around 2,5 million MTs for countries located in the Northern Hemisphere.

\*Cotton Made in Africa (CmiA) countries in 2021-22 include: Benin, Burkina Faso, Cameroon, Cote d'Ivoire, Mozambique, Nigeria, Tanzania, Chad, Uganda, Zambia

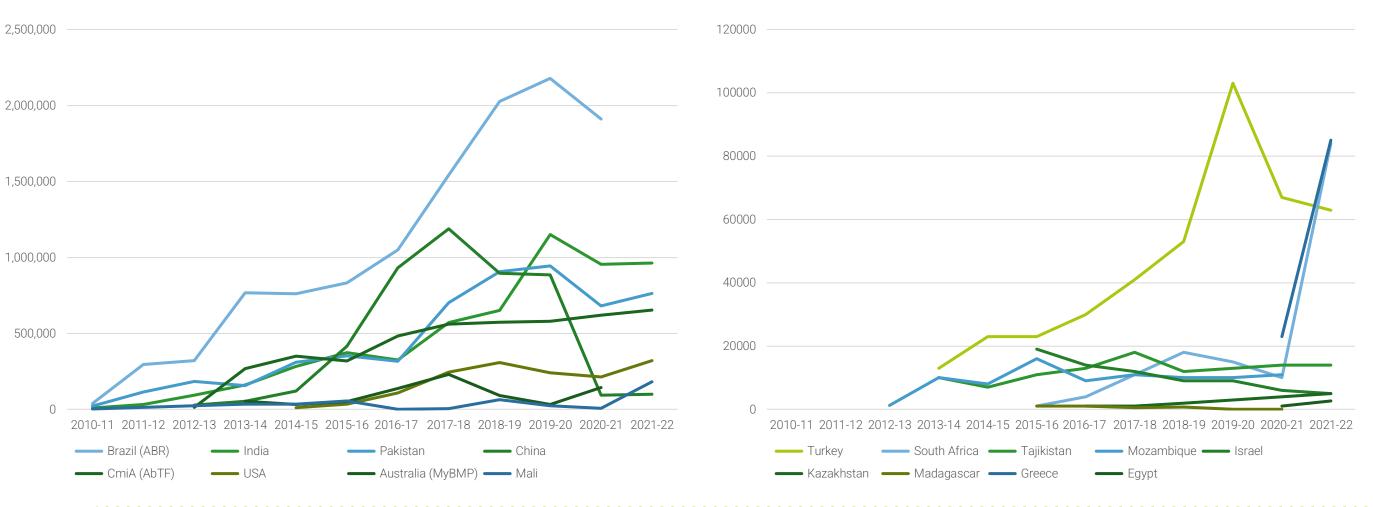


### **Better Cotton Growth**

A decade in review – Better Cotton in Production (MT lint)

# HIGH PRODUCTION COUNTRIES

#### MEDIUM & LOW PRODUCTION COUNTRIES



Brazil, India and Pakistan continue to be the top three Better Cotton producers, producing roughly 75% of global Better Cotton. Due to the Covid situation, weather and market-related challenges facing the cotton sector in Brazil, Israel and Turkey, notable reductions are projected in BC production in 2020/21. The largest reduction came from China since Better Cotton closed operations in the Xinjiang region of China as of the 2020/21 season.



### 2021-22 Better Cotton Production

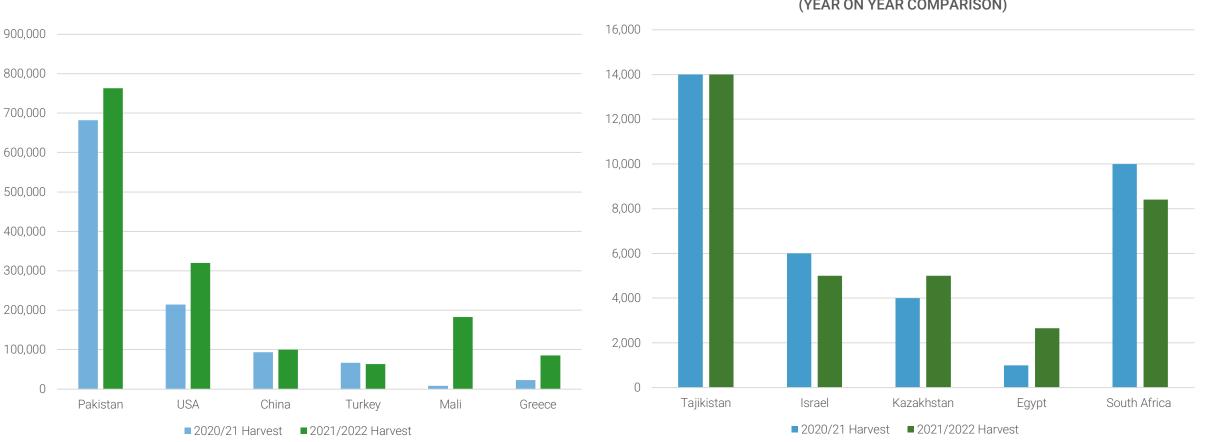
Harvest Estimates – Year on year comparison

#### EXPECTED BETTER COTTON PRODUCTION > 50,000 MT

#### EXPECTED BETTER COTTON PRODUCTION < 50,000 MT

### EXPECTED BETTER COTTON LINT PRODUCTION - COUNTRIES PRODUCING > 50,000 MT (YEAR ON YEAR COMPARISON)





Large increases are expected in 2021/22 for USA, Mali and Greece. For Mali, the situation is stabilizing for season 2021/22 as the internal conflicts reported in previous season are getting resolved, and there is an initial large increase in the number of participating farmers. For Greece there are expectations of better weather (flood damage in 2020/21) and the number of participating farms doubled. For USA there is a large increase in area harvested expected from 2020/21.

NOTE: As additional early season estimates become available, more countries will be included in these graphs. Early estimations are based on current participating farmers at this early stage.





## **Definitions**

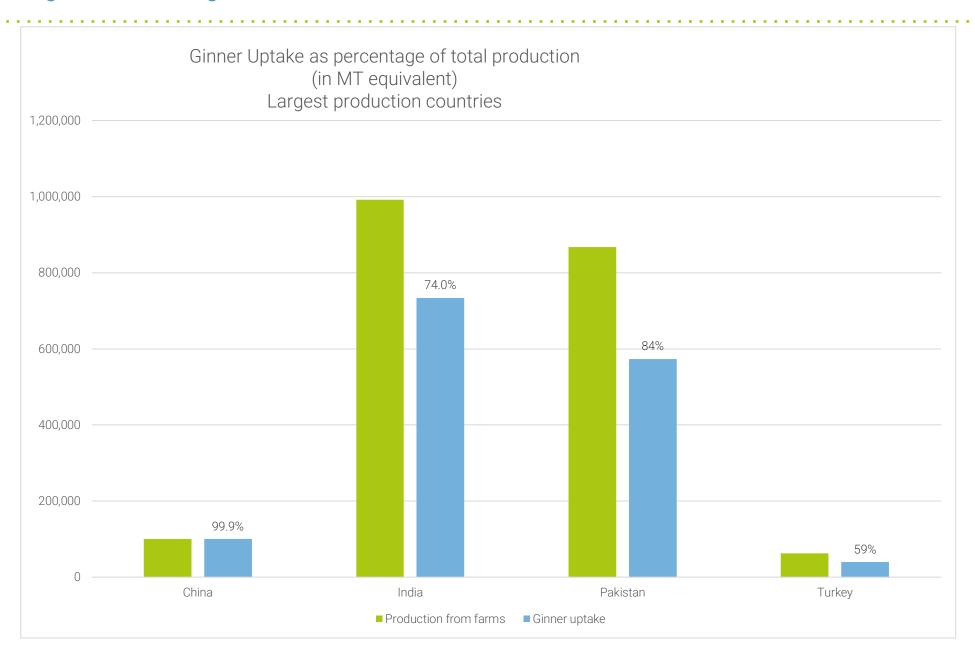
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BETTER COTTON CLAIM UNIT (BCCU)	The designated unit that corresponds to 1 KG of Better Cotton lint procured from a participating BCI ginner by a cotton traders or a spinning mill. BCCUs are transferred through the Better Cotton Platform to fulfil BCI orders.
BCCU INVENTORY	Current inventory level (in BCCUs) often broken down by supply chain category and/or country.
BETTER COTTON UPTAKE	Sourcing and purchasing of cotton in the supply chain that is allocated Better Cotton Claim Units.
GINNER UPTAKE	Volume of Better Cotton lint equivalent (in MT) procured from farms by a ginner processing Better Cotton within a given time period.
SPINNER UPTAKE (LINT)	Volume of Better Cotton lint (in MT equivalent of BCCUs) procured by spinning factories from participating ginners within the relevant time period (monthly, quarterly or annually), broken down by country.
FABRIC MILL UPTAKE (YARN)	Volume of Better Cotton procured from participating spinners by fabric makers and vertically integrated mills within the relevant time period (monthly, quarterly or annually), broken down by country.
RETAILER AND BRAND (RB) UPTAKE	Volume of Better Cotton in MT (equivalent to BCCUs) procured by retailers and brands as part of their orders of cotton-containing products associated with a Better Cotton claim within a given time period.
MT EQUIVALENT	Unit corresponding to one metric ton (1,000 kg of cotton lint ) or 1,000 BCCUs.



### Ginner Uptake

Largest Producing Countries – 2021/22 Cotton Season



#### WHY IS GINNER UPTAKE IMPORTANT?

Ginner uptake allows us to see how much Better Cotton has been purchased from farmers\* by gins during the season.

Working closely with Implementing Partners in smallholder countries, Better Cotton has prioritized increasing ginner uptake for the 2020-21 season.

\*In these countries farmers sell seed cotton to ginners who process the lint cotton. Gins own the resulting lint bales and market them to spinners and traders.

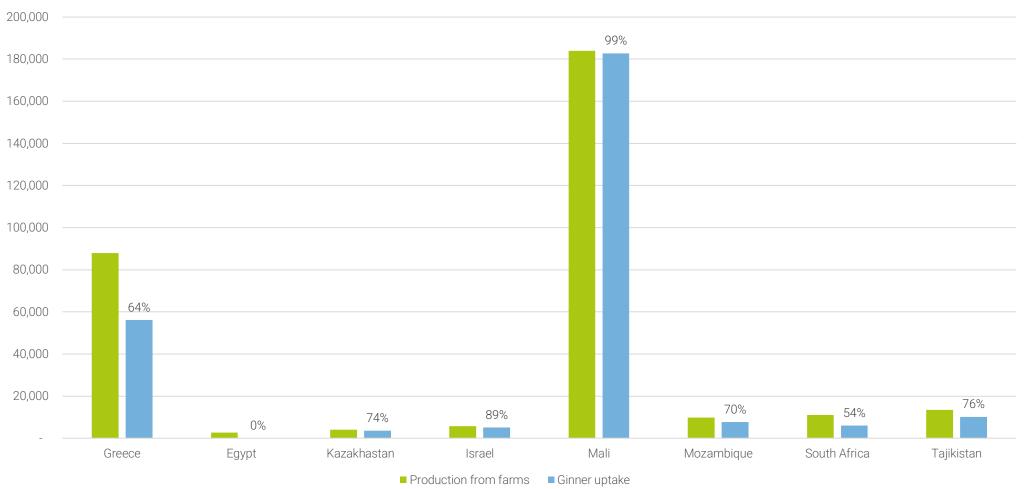
In these countries the **2021-22 cotton season** has started around September 2021. The ginner uptake percentages for these countries has almost completed in China while it will continue to increase in India, Pakistan and Turkey.



### **Ginner Uptake**

Other Countries - 2021/2022 Cotton Season (20-21 for Mozambique and South Africa)





#### WHY IS GINNER UPTAKE IMPORTANT?

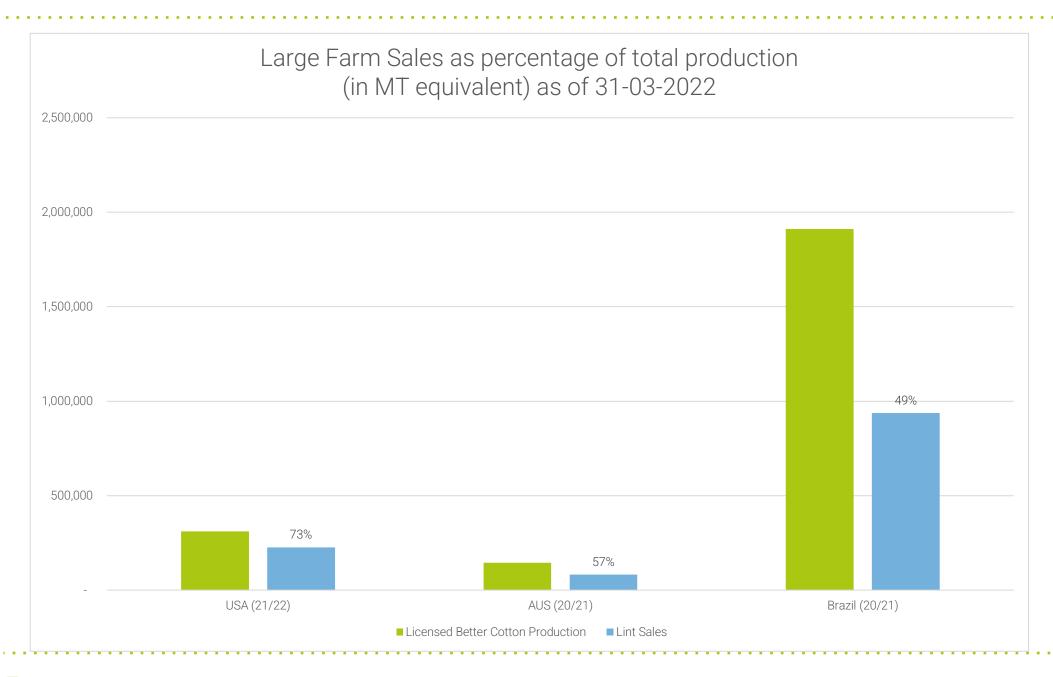
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Season 2021/22 has now started for most countries, however Mozambique and South Africa (Southern emisphere) shows the 20/21 season uptake. Egypt and Kazakhstan have no uptake as of 31-03-2021.



## Large Farm Lint Sales



### HOW IS BETTER COTTON UPTAKE MEASURED IN LARGE FARM COUNTRIES?

Unlike smallholder countries, where ginners buy seed cotton from farmers, then gin and market bales, in Large Farm (LF) countries like Australia, Brazil and USA, ginners merely provide a ginning service to the farmer, who retains ownership of the resulting bale and typically sells it to a trader. Thus, we measure uptake by the amount of cotton purchased from farms by traders.

USA large farm sales for the 2020/21 cotton season are final.

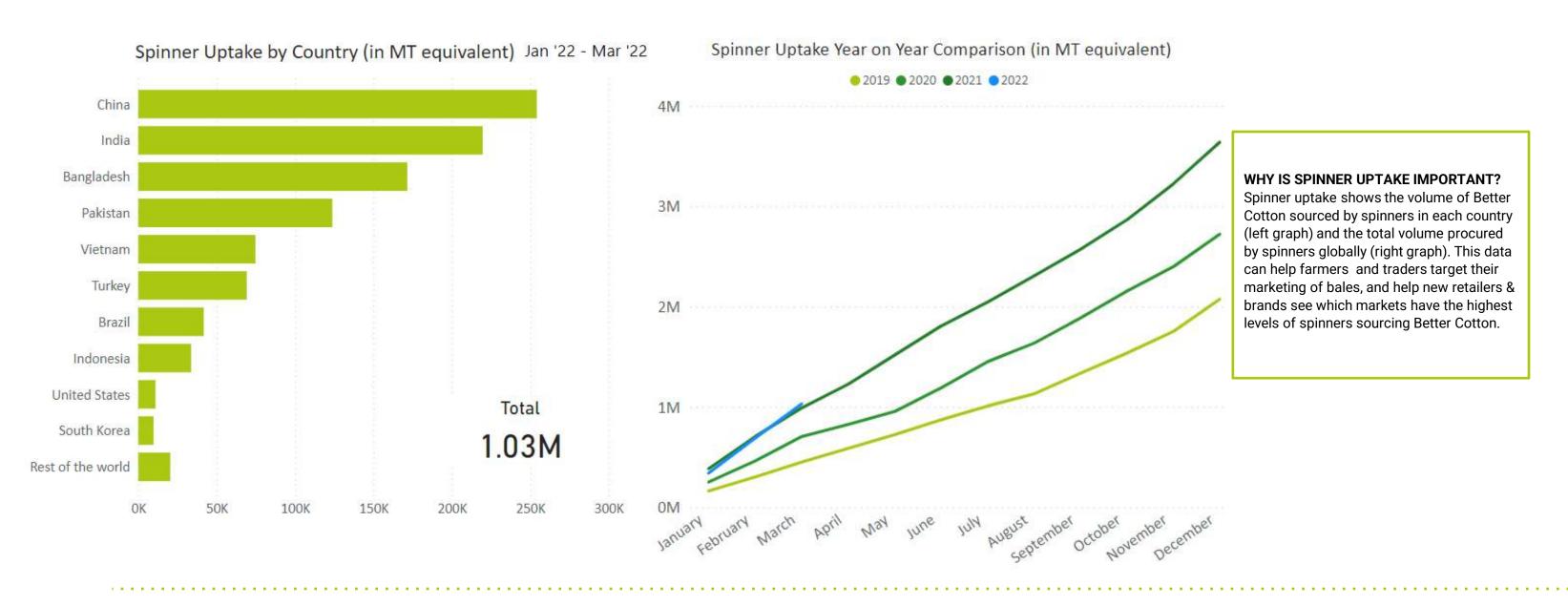
In Australia, the 2020/21 cotton season HAS end on April 15<sup>th</sup>, 2022.

Large farm sales in Brazil for the 2020/21 cotton season started in September 2021.



## Spinner Uptake

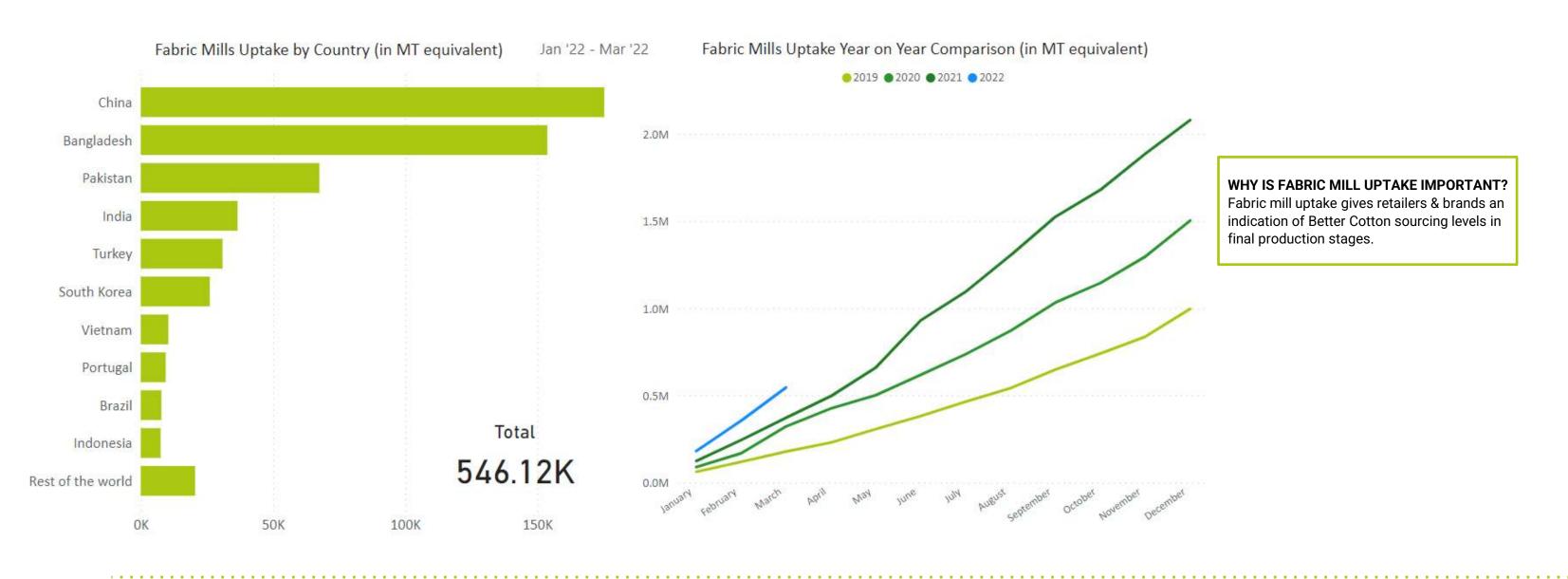
Cumulative Spinner Uptake (in MT equivalent)





## Fabric Mill Uptake

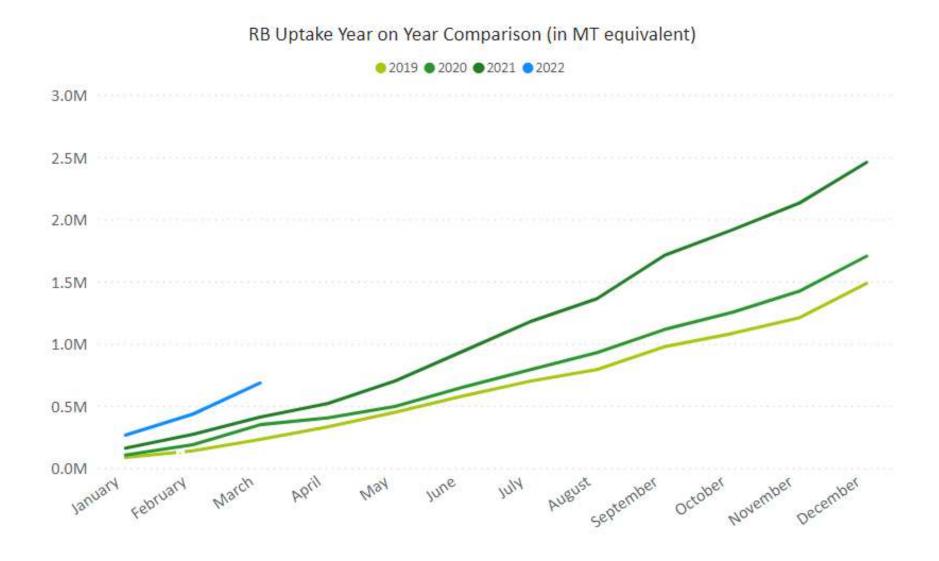
Cumulative Fabric Mill Uptake (in MT equivalent)





## Retailer & Brand (RB) Uptake

Cumulative Retailer & Brand Uptake (in MT equivalent)



### WHY IS RETAILER & BRAND UPTAKE IMPORTANT?

Retailer and Brand (RB) uptake indicates the cumulative amount of Better Cotton (in the form of BCCUs) sourced by retailer and brand members at a given point in time. RB uptake is important because it demonstrates Better Cotton demand at the end of the supply chain. In 2019, Retailer and brand members sourced over 1,5 million MT of Better Cotton, reaching 1.7 million MT in 2020 and 2.5 million MT in 2021. RB uptake is critical because it translates into funding for farmer training activities, by means of volume-based fees paid to the Better Cotton Growth & Innovation Fund.

Total RB uptake by 31 March 2022:

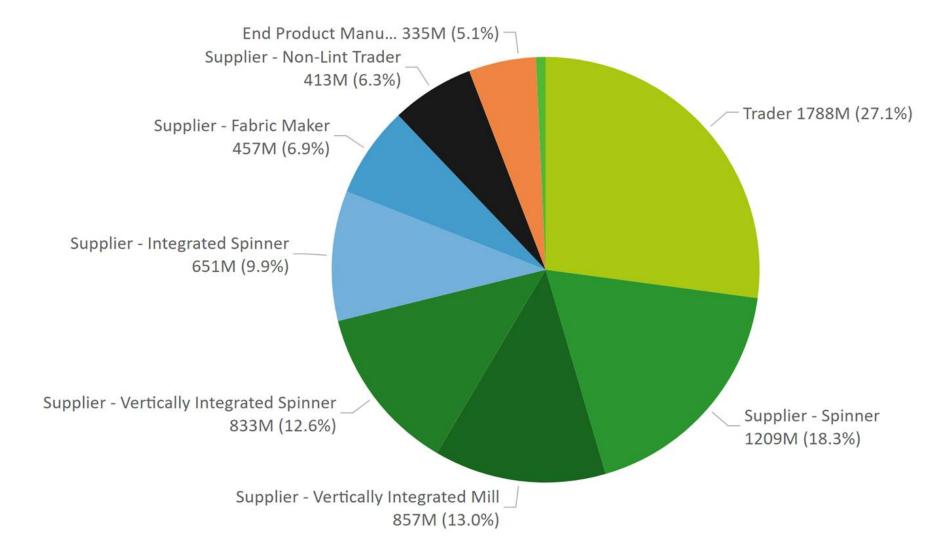
686 thousands MT equivalent

Target for 2022: **2,7 million MT equivalent** 



## **Inventory Snapshot**

Inventory by category as % of global inventory (BCCUs)



Total: ~ 6,590,000 MT equivalent\*

\*This figure is distributed among over 10,000 companies.

### WHY ARE INVENTORY SNAPSHOTS IMPORTANT?

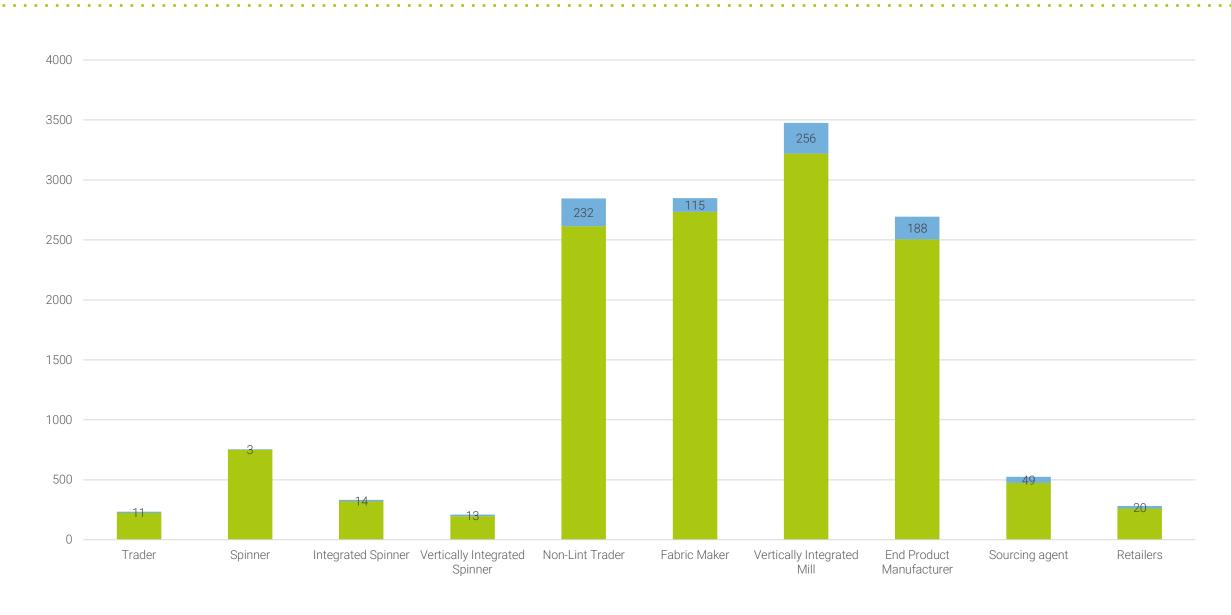
Inventory snapshots show BCCUs availability at each supplier category level at a specific point in time. Snapshots can support companies with their Better Cotton sourcing strategies and improve linkages between supply and demand. Unlike in other categories, ginner inventories are "zeroed" at the end of every cotton season. Because BCCUs are not accumulated in ginner inventories and it is the reason why they are not included in the Inventory Snapshot. It is important to keep in mind that BCCUs can only be transferred on the basis of a corresponding transfer of physical cottoncontaining products. BCCUs' lifecycle ends after reaching retailers and brands inventories.





## Better Cotton Global Supply Chain

Number of companies (members and non-member BCP suppliers) with access to the BCP - Sep 30, 2021



## WHY IS THE NUMBER OF COMPANIES REGISTERED ON THE BETTER COTTON PLATFORM IMPORTANT?

All transfers of BCCUs between supply chain actors are recorded on the Better Cotton Platform (BCP), by companies that are Better Cotton members, or which enroll for BCP access. The increasing number of companies registering on the BCP is an encouraging sign of the maintained interest towards Better Cotton and the increasing demand for Better Cotton. A full list of suppliers registered on the BCP is available here. A full list of Better Cotton members can be found on our website.

■ Joined before 2022

■ Joined during Q1 2022



### Member Resources

Go to Resources library for a complete list of Better Cotton resources

- 2020 Annual Report
- Better Cotton Chain of Custody Guidelines
- Mass Balance 3 min video
- Events & Webinars





# Thank you

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