



Islamic Organization for Food Security  
l'Organisation Islamique pour la Sécurité Alimentaire  
المنظمة الإسلامية للأمن الغذائي



# Cluster approach in the development of agriculture of Uzbekistan and implication to the wheat production.

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**Doha, Qatar**



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# ROLE OF AGRICULTURE IN THE ECONOMY OF UZBEKISTAN

- Agriculture is an important sector of Uzbekistan's economy, accounting for approximately 28.5% of GDP.
- It employs about 4.2 million people, accounting for more than 30% of the country's total employment.
- Exports of agricultural products provided approximately 9.8% of Uzbekistan's external revenues in 2019.
- The main agricultural crops are cotton and grain, but the abolition of quotas and price control in 2020-2021 is already actively contributing to the diversification of crops, a phased transition to the cultivation of other crops, fruits and vegetables.



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## REFORMS IN THE DIRECTION OF AGRICULTURAL CLUSTERS AND COOPERATIVES

❖ A cluster is a geographically proximate group of interconnected companies and associated institutions in a particular field, linked by commonalities and complementarities (Michael E. Porter, 2000).



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## REFORMS IN THE DIRECTION OF AGRICULTURAL CLUSTERS AND COOPERATIVES

- ❖ The development of a cluster and cooperative system with modern infrastructure and advanced technologies is one of the priority areas of reforms in agriculture.
- ❖ This system provides an integral production chain: from the field to the consumer.
- ❖ The clusters pay special attention to increasing producers' incomes through high yields.
- ❖ As a result of the scientific and innovative achievements and advanced technologies clusters in 2017-2020, it was possible to increase the yield of cotton from 2.64 t/ha to 3.0 t/ha, grain yield from 5.78 t/ha to 5.95 t/ha.
- ❖ Over the past 3 years, more than 152 thousand new jobs in the regions were created on the basis of clusters, the average monthly salary of one employee increased by 2.4 times compared to 2018.

## RESOLUTION OF THE PRESIDENT OF THE REPUBLIC OF UZBEKISTAN ON MEASURES TO CREATE A MODERN COTTON AND TEXTILE CLUSTER IN THE SYRDARYA REGION.

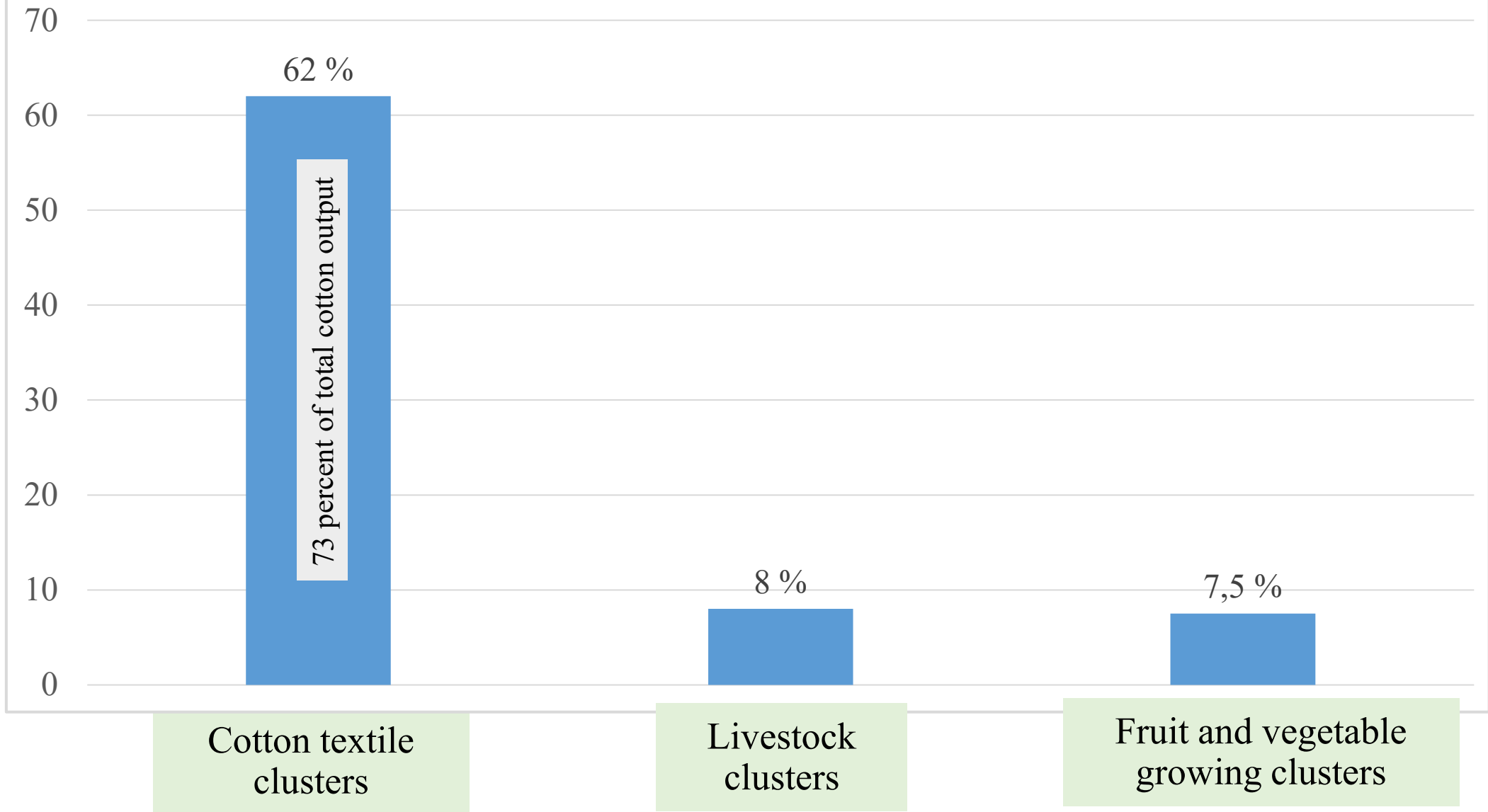
"MIRZA OBOD UNIVERSAL TRADE CLUSTER"  
with the participation of foreign companies  
"TRONTEX LP" (Great Britain) and "GRATUM  
TRADING LP" (Great Britain) on the  
implementation of a pilot project providing for the  
creation of a joint venture "Bek cluster" in the form  
of a limited liability company

15.09.2017 г. № 3279



"The future of agriculture and its economic efficiency depends on clusters. Clusters should become the "locomotive" for the accelerated development of the agricultural sector"  
(Sh. Mirziyoyev).

## TOTAL CLUSTERS IN 2019, %





RESOLUTION OF THE CABINET OF MINISTERS OF THE  
REPUBLIC OF UZBEKISTAN ON  
ADDITIONAL MEASURES TO ENSURE HIGH YIELD IN  
GROWING GRAIN CROPS BY STAGED IMPLEMENTATION OF  
CLUSTER SYSTEM.

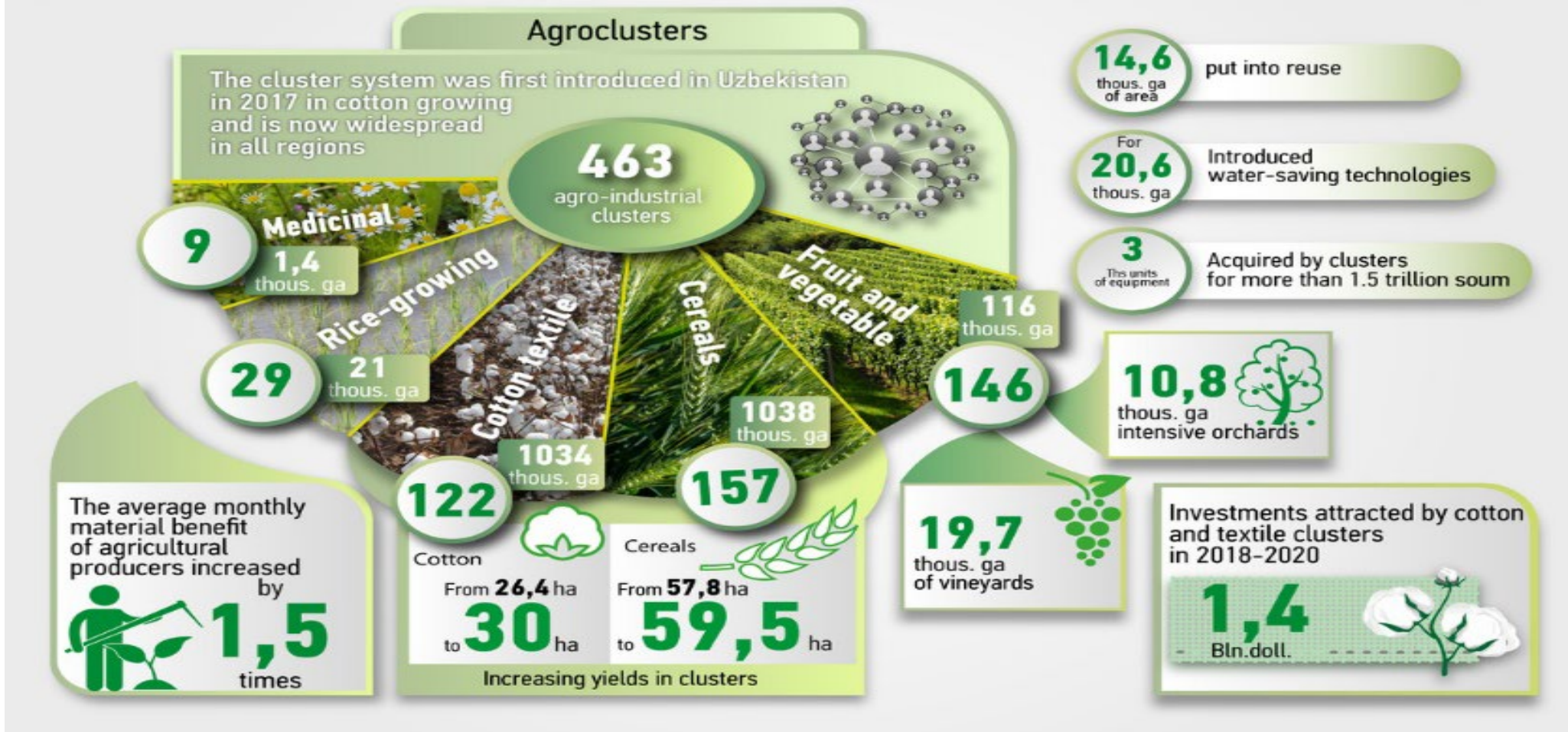
**24.09.2019 №806**



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# Reforms in the agricultural sector of Uzbekistan in 2017-2020



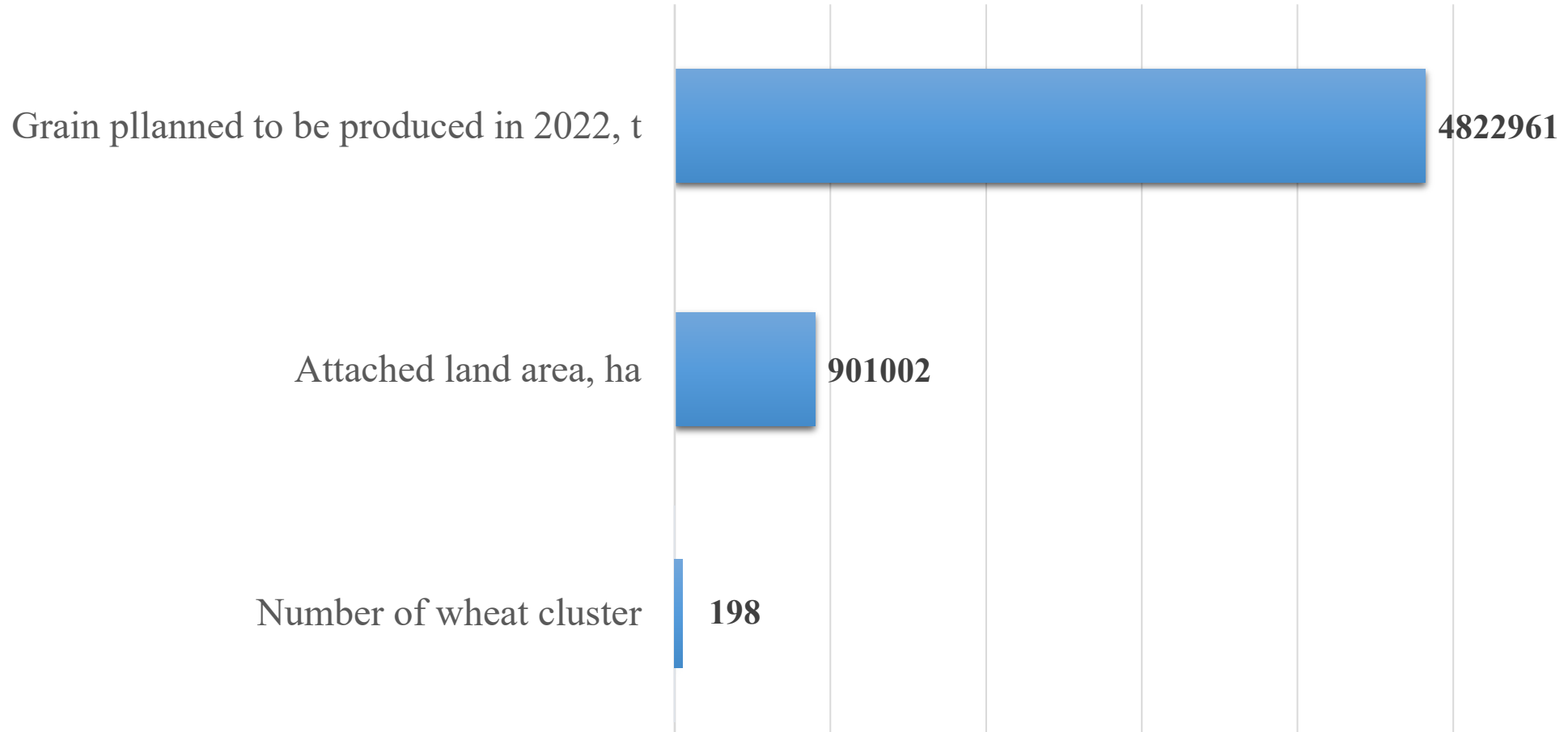




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## Wheat clusters information in 2022



Source: Ministry of Agriculture



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## Wheat-rice cluster “Juz Basi” in Karakalpakstan Republic

### Wheat-rice cluster “Juz Basi”

Opportunities for Investement on modernizing milling and agricultural machinaries on \$ 1 736 400

Description Описание	ИЗГОТОВИТЕЛЬ	U.S. Code Код ТН ВЭД	Price per unit, USD Цена за единицу в долл. США	Quantity Кол-во (штуки)	Total price, USD Общая стоимость в долл. США
Мельница для риса. Комплект. Производительность 100 тонн/24 часа Новый: 2020г. Производства. Rice mill. Set. Capacity: 100 tons / 24 hours New: 2020 Production.	WUHAN ACME AGRO TECII CO.,LTD	8438600000	302 000	1	302 000
Оборудования для сушки зёрен Производительность: 15 тонн/ за раз Новый: 2020г. Производства. Grain Drying Equipment Capacity: 15 tons / at a time New: 2020 Production.		8438600000	128 000	1	128 000
Мельница для муки. Комплект Производительность 100 тонн/24 часа Новый: 2020г. Производства. Photoseparator for grain Bean photo separator. New: 2020 Production.	Luobe Zhanerzhivan	8437800000	478 400	1	478 400
Промышленные весы платформенные. Новый: 2020г. Производства. Industrial platform scale. New: 2020 Production.	Changzhou Chengbei Weighing Apparatus Co., Ltd	8423829000	25 000	1	25 000
Вертикальный упаковочный аппарат 10-ти головоочный. Новый: 2020г. Производства. Vertical packaging machine 10 heads. New: 2020 Production.	China Yiwu Guangsen Mingbang Packaging Machinery CO.,LTD	8422300008	45 000	1	45 000
Оборудование для производства макарон. Производительность: 100кг/ч Новый: 2020г. Производства. Equipment for the production of pasta. Capacity: 100kg / h New: 2020 Production.	Jinan Zhuoheng Extrusion Machinery Co., Ltd	8438109000	105 000	1	105 000
Оборудование для производства активированных углей. Новый: 2020г. Производства. Equipment for the production of charcoal. New: 2020 Production.	WUXI HUAMU MACHINERY CO., LTD	8436100000	220 000	1	220 000
Гидравлический гусеничный экскаватор Lonking Модель: CDM6240 Новый: 2020г. Производства. Hydraulic Track Excavator Lonking Model: CDM6240 New: 2020 Production.	LONKING (SHANGHAI) EXCAVATOR CO.,LTD	8429521009	137 500	2	275 000
Фронтальный погрузчик колёсный. Модель: FL956H Новый: 2020г. Производства. Wheel loader. Model: FL956H New: 2020 Production.	LOVOL CONSTRUCTION MACHINERY GROUP CO., LTD	8429519900	54000	2	108 000
<b>ИТОГО</b> CIP Ташкент, Узбекистан					<b>1 736 400</b>

**The Buyer:**

“JUZ BASI” FE  
Address: Republic of Uzbekistan, Republic of Karakalpakstan, Shimbay region, Tazgara APJ.  
Bank: «AGROBANK» Shimbay regional branch  
Acc (USD): 20208 84020 40406 54002  
SWIFT CODE: FAKHUZ 22  
Bank Code: 00605  
TIN: 203191895

**THE SELLER:**

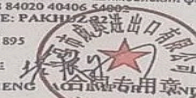
«YIWU CHENG AO IMPORT AND EXPORT CO.,LTD »  
Add: Room 2007, Floor 20, Block Of Futian Ginza, Futian Street, Yiwu, Zhejiang  
BANK: Industrial And Commercial bank Of China Zhejiang Provincial Branch

**Покупатель:**

ФХ “ЖУЗ БАСЫ”  
Адрес: Республика Узбекистан, Республика Каракалпақстан, Шымбай, Тазгара АПЖ  
БАНКОВСКИЕ РЕКВИЗИТЫ:  
Банк: АКБ «АГРОБАНК» Шымбайский филиал  
в/счет: 20208 84020 40406 54002  
SWIFT CODE: FAKHUZ 22  
МФО: 00605  
ИНН: 203191895

**ПРОДАВЕЦ:**

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# WHEAT CLUSTERS PROJECTS FOR 2022

District name	Name of Cluster	Project name	Project capacity		The total cost of the project (USD)	шундан			Job creation, (people)
			Unit of measurement	Volume		Own funding (USD)	Bank loan, (USD)	Foreign credit	
Bfergana region, Buvayda	Quchqarali Saminjon	Grain mill	t	500	100	20	80	-	12
		Mixed feed production	t	700	70	20	50	-	5
		Bread making factory	unit	60000	7	7	-	-	5
	Nuri-baxt	Development of a livestock complex	unit	100	170	170	-	-	8

**THANK YOU FOR YOUR KIND  
ATTENTION!**