

## **International Conference "Improving Integrity of Organic Supply Chains"**

#### THE MARKET PERSPECTIVE: CHALLENGES AND OPPORTUNITIES

Ms. Mariia Makhnovets, Organic Trade Expert, Odesa, Ukraine September 2017

## ORGANIC MAP VS CROPS PRODUCTION CLASSIFICATION BY REGIONS



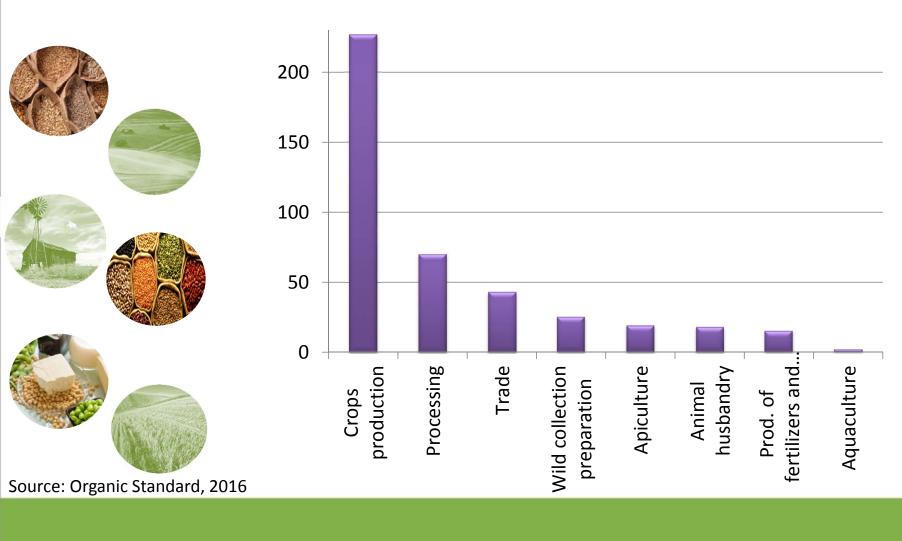


#### **UKRAINIAN ORGANIC PRODUCTION POTENTIAL**



- The potential is **ten times greater than the current capacity**. The demand is much higher than the supply.
- According to the calculations of experts in organic production **cost of organic crop lower on USD 200-400/ha than costs while using intensive chemical technologies**, most of which (55-65% of total cost), consists of energy-intensive agrochemical products. **Profitability of 1 organic export oriented hectare reaches 1-1,5 thousand dollars** while applying complex agricultural production conditions and comply with optimal growth technologies.
- ➤ "Super foods" crops provide even higher efficiency than classic cereals and legumes. Niches of organic nuts, berries, herbs, oilseeds and grains " that has become non traditional any more", such as spelt, buckwheat,millet, lupine and oats become more and more attractive for farmers to grow.
- ➤ Organic hempseeds, amaranth and quinoa, pumpkin seeds production is new to Ukrainian organic farmers but have potential to develop.
- Organic horticulture, vegetables and its processing is underestimated and due
  to growing demand from local market and abroad has all chances to develop in
  the nearest years

## ORGANIC OPERATORS IN UKRAINE BY CATEGORIES OF THEIR ACTIVITIES



# ORGANIC STANDARDS OF DIFFERENT COUNTRIES APPLIED IN UKRAINE



**EUROPE:** EU Regulations



USA: NATIONAL ORGANIC PROGRAM (NOP), USDA



CANADA: Canadian Organic Regime (COR), CFIA



JAPAN: National Organic Standards of Japan

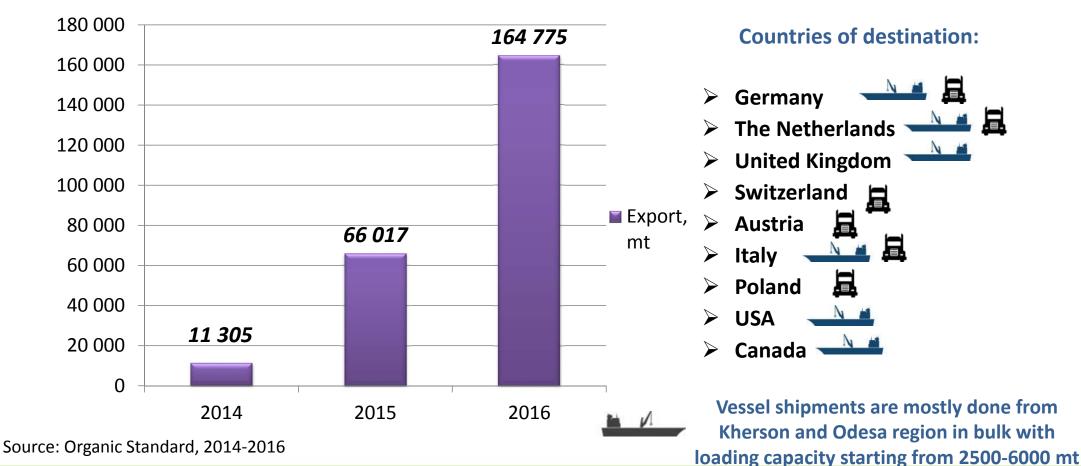


SWITZERLAND: Private standards of Association BioSuisse, Switzerland



#### ORGANIC EXPORT FROM UKRAINIAN COMPANIES

(only clients of UA Organic Standard certification body)



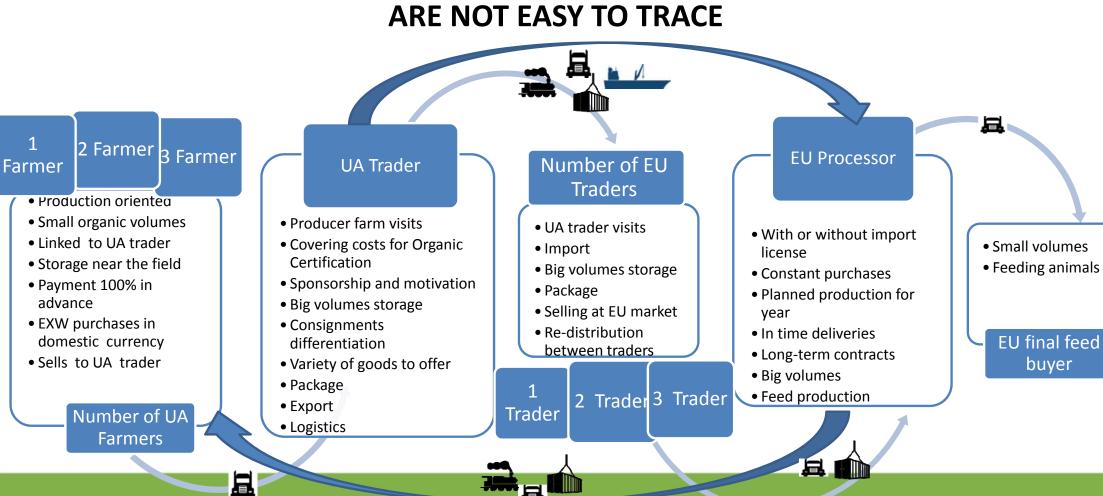
USA AND CANADA ARE BIGGEST COMPETITORS OF EU IN SOURCING ORGANIC GOODS FROM UKRAINE

- 1. Soybeans are the second-biggest U.S. organic import, with 31230,3 mt of organic soy imported from Ukraine in 2016.
- 2. Canadian traders has big demand for Ukrainian organic soya and purchase organic corn for processing or further shipments to USA.
- 3. Ukrainian traders think organic market in US and Canada is less strict in comparison with European regulations but more complex with documentation issues.
- **4.** Ukraine has **55** enterprises NOP certified (16.09.17) and currently offering organic goods of competitive prices to USA and Canada.

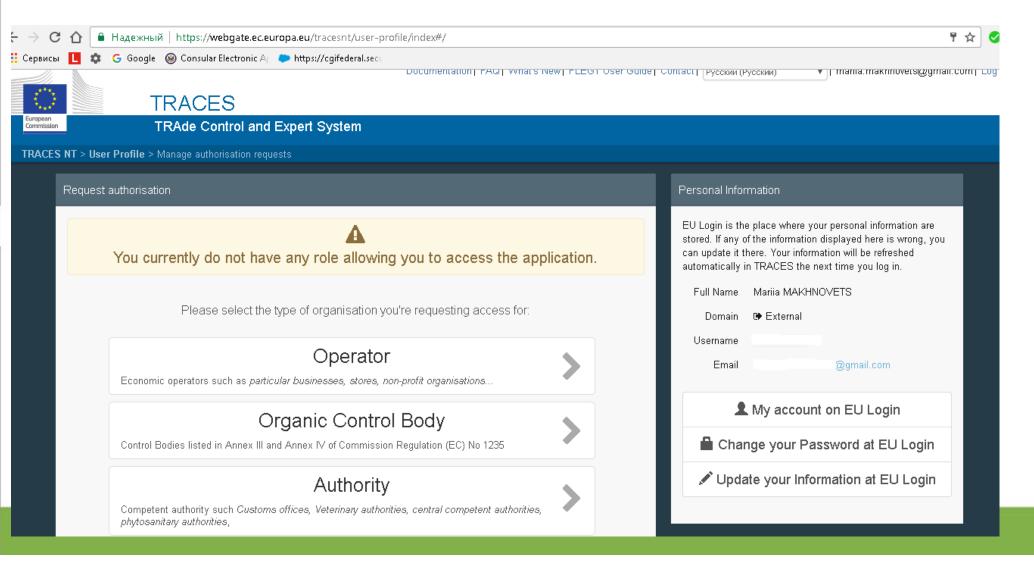


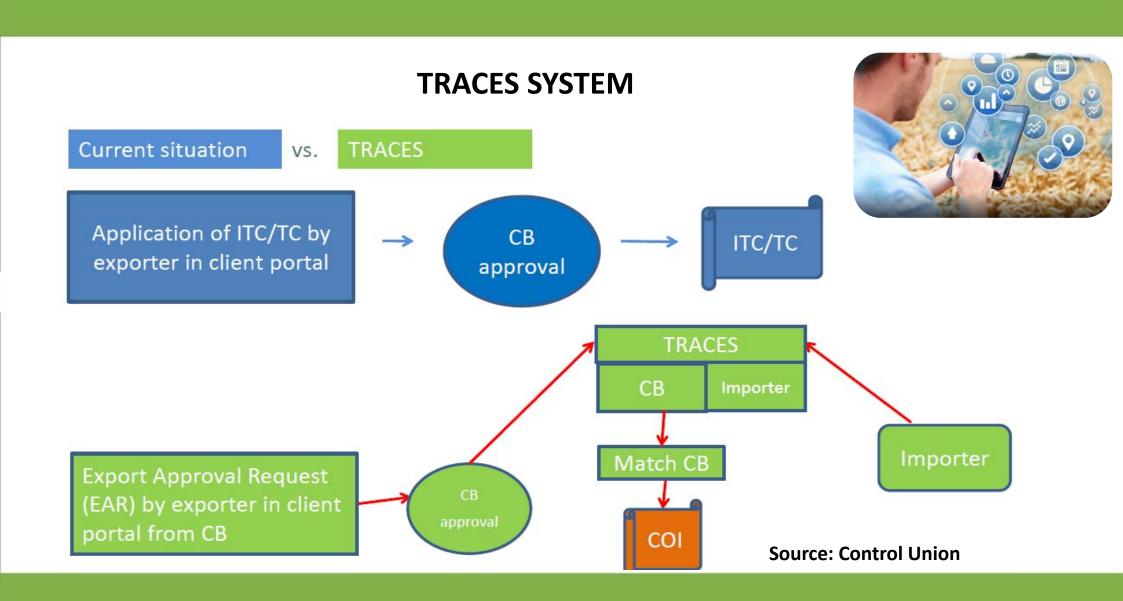
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# CHALLENGES: COMPLEX ORGANIC SUPPLY CHAINS FROM UKRAINE THAT ARE NOT EASY TO TRACE



## OPPORTUNITIES: NEW ELECTRONIC CERTIFICATES SYSTEM INTRODUCED BY THE EU







#### **CROSS-BORDER CLUSTER INITIATIVES**

The 6th of April Ukrainian 29 organic sector operators, "ready to eat" food producers and processors together with players from other supporting industries, consultants, governmental institutions and universities from 11 regions have officially united to <a href="Ukrainian Organic Cluster">Ukrainian Organic Cluster</a> (UOC) in order to become stronger and competitive at local and international markets!































Pārtikas produktu kvalitātes klasteris





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