Kateřina Postránecká Oldřiška Brožková CONTENT

• Basic information;

- First part:
 - countries;
- Second part;
 - case studies.

Basic information

- the global population: **504 381 922** (2021)
- the global area: **13 847 910** km²
- the global GDP per capita: 88 105
- the global foreign direct investment: 82 037. 45 millions \$
- the global debt: 1 305 707 650 274 \$
- the global CO2 production: **2 541 315 785** tons (2016)

ARGENTINA, AZERBAIJAN, BELARUS, CHILE, IRAN, KAZAKHSTAN, KYRGYZSTAN, MEXICO, MOLDOVA, PERU, SERBIA, SOUTH ÁFRICA, ÚKRAINE, UZBEKISTAN

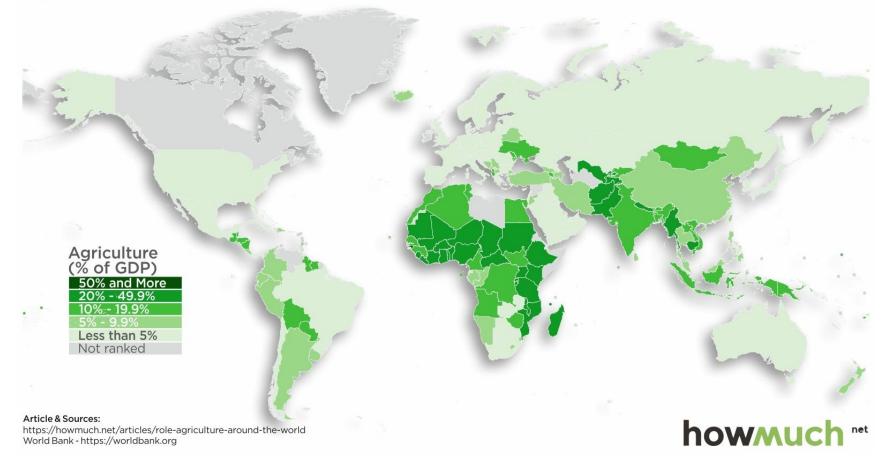


United Kingdom

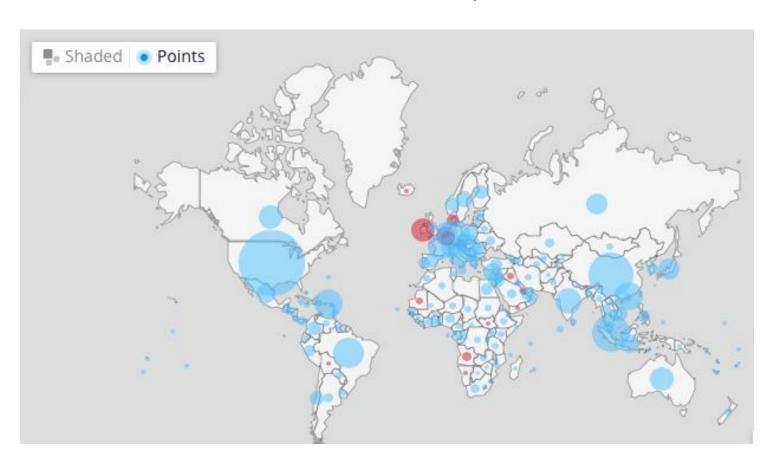
Poland

- Germany

The Role of Agriculture in the World Economy Agriculture as Share of Total GDP (%)



FOREIGN DIRECT INVESTMENT



Argentina

- Total Production in 2019 0.63 million
 MT;
- GDP 7.2% (2019);
- family farms and non-family farms;
 - 75% family farms;
 - o 25% non-family farms.





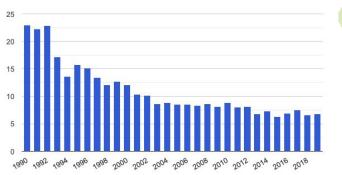
- Total Production in 2019 1.28 million
 MT;
- contributed around 10 percent total export earnings in FY 2019 at a value of \$10.7 billion;
- the United States exported \$389 million of agricultura to South Africa;
- 5th largest producer of cereals.



Belarus

- Total Production in 2019 0.37 million MT;
- GDP 6. 78%;
- three agricultural areas;
- production.









Azerbaijan

- Total Production in 2019 0.37 million MT;
- US\$4,760 (2016);
- faced a multifaceted crisis in 2016;
- increased focus on the agriculture sector is an important step;
- Farming provides 6 percent of Azerbaijan's GDP;
- 47 per cent of the population lives in rural areas;
- 39 per cent of employment is in agriculture.



Kyrgyzstan

- Total Production in 2019 0.15 million MT;
- GDP 12. 09%;
- tobacco, cotton, potatoes;
- export commodities;
- export partners.





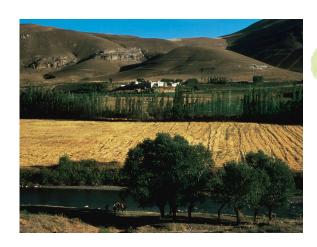
Kazakhstan

- Kazakhstan's agricultural output USD 12.7 billion in 2019;
- 70% of the land is farmland;
- major producer and exporter of grain;
- 2 million people work in the agricultural sector.



Iran

- Total Production in 2019 2.10 million MT;
- GDP 20%;
- size of farms;
- fruits and barley.





Mexico

- Total Production in 2019 1.14 million MT;
- important sectors of the country;
- produce more than 200 crops;
- tomatoes, wheat, coffee, sugarcane;
- accounts for almost 4% of its US\$1.1 trillion GDP;
- employs more than 13%.



Ukraine

- Total Production in 2019 1.45 million MT;
- 9% GDP
- 80% agricultural area;
- barley, maize, potatoes, rice, soybeans, sugar beets, and wheat.





Uzbekistan



- Total Production in 2019 1.85 million MT;
- grapes and other fruits the other is cereal production;
- GDP equaled 28.8%;
- the most regulated by the state;
- large agricultural producers, farmers, are extremely weakly protected;
- products and production resources and services for the sector are not developed.

Moldova

- Total Production in 2019 0.40 million MT;
- GDP 12%;
- Moldova production.





Peru

- Total Production in 2019 0.65 million MT;
- one of the world's leading producers of quinoa;
- 3000 varieties of potatoes;
- mall agricultural area with 1.7%;
- 5 largest producers of avocado, blueberry, artichoke and asparagus;
- one of the 10 largest producers in the world of coffee and cocoa.



Serbia

- Total Production in 2019 7.61 million MT;
- 6. 16% GDP;
- main production.

Chile

- Total Production in 2019 2.25 million MT;
- one of the lowest amongst OECD countries at 2.7%;
- support is mostly targeted to small-scale farmers;
 - half of public expenditures or off-farm irrigation infrastructure, inspection and control, land access and restructuring;
 - almost 550 organic farms;

quantities of meat.





ARTISANAL AND SMALL-SCALE MINING IN MADRE DE DIOS, PERU

- ASGM sector is a significant threat to biodiversity across many Amazonian countries;
- legal and illegal ASGM sector is widespread in Peru;
- Madre de Dios;
- drivers of illegal mining;
- mining-induced environmental and social stressors;
- the Government of Peru's response to illegal ASGM;
- following efforts to address illegal gold mining;
- consolidating efforts against illegal mining;
- incentives for promoting better ASM practices.





PRICE TRANSMISSION ANALYSIS IN PORK SUPPLY CHAIN IN SERBIA

- 1990s;
- pig farming;
- the second most important sector;
- 28 kg per capita per year;
- price transmission;
- three participants;
- negative asymmetry.



CHILEAN WINE IN THE CHINESE MARKET - A CASE STUDY OF GUANGDONG PROVINCE

- The model for economic development of Latin America;
- the contribution rate of the Chilean wine industry to the economy of the country is rising;
- Chile is China's third largest trading partner in Latin America;
- currently 300 wineries throughout Chile, among which more than 200 export wines to China;
- about 638 million liters of wine in 2016;
- in 2016, Chile exported a total of 195 million U.S. dollars of wine to China (about 1.34 billion yuan);
- problems faced by Chilean wine in the Chinese market;
- analysis of Preferences of Wine Consumers;
- the domestic Chilean wine enterprises and the government should endeavor to resolve the following problems.





SMALL ACTIVITY

It will be surprise for you and students :)



REFERENCES:

- [1] Agriculture [online]. [cit. 2021-03-31]. Dostupné z: http://www.fao.org/world-agriculture-watch/our-program/arg/en/
- [2] Finance data [online]. [cit. 2021-03-31]. Dostupné z:
- https://finance.yahoo.com/news/top-20-agricultural-producing-countries-151350776.html?guccounter=1&guce_referrer=aHR0cHM6Ly93d3cuZ29vZ2xlLmNvbS8&guce_referrer_sig=AQAAAMxtOXBWiWN9wPYDbvvOOjxbSTY3cbCo79lbJami5BAHRk7bsswlFg4fEXfZl80gxd74OUk_OkQWyWWELt68YFlayPWXHXyMfjUu8f4dy30UV1Lzei0qqlwHARTsk7n3ZpSmx7qMzO_ee65G9EY_ADn94JkCk_RTVu3JZ9JM6FsP
- [3] World bank [online]. [cit. 2021-03-31]. Dostupné z: https://data.worldbank.org/indicator/BX.KLT.DINV.CD.WD
- [4] Iran [online]. [cit. 2021-03-31]. Dostupné z: https://www.britannica.com/place/Iran/Agriculture-forestry-and-fishing
- [5] *Kyrgyzstan republic* [online]. [cit. 2021-03-31]. Dostupné z: https://www.statista.com/statistics/528614/share-of-economic-sectors-in-the-gdp-in-kyrgyz-republic/
- [6] Agriculture countries [online]. [cit. 2021-03-31]. Dostupné z: http://www.new-ag.info/en/country/profile.php?a=1740
- [7] Moldova [online]. [cit. 2021-03-31]. Dostupné z: https://www.trade.gov/country-commercial-guides/moldova-agriculture
- [8] Ukraine [online]. [cit. 2021-03-31]. Dostupné z: https://www.trade.gov/knowledge-product/ukraine-agricultural-sector

[9] Serbia case study [online]. [cit. 2021-03-31]. Dostupné z:

https://cyberleninka.ru/article/n/price-transmission-analysis-in-pork-supply-chain-in-serbia/viewer

[10] Azerbaijan [online]. [cit. 2021-03-31]. Dostupné z: https://www.ifad.org/en/web/operations/country/id/azerbaijan

[11] South Africa [online]. [cit. 2021-03-31]. Dostupné z:

https://www.trade.gov/knowledge-product/south-africa-agricultural-sector#:~:text=South%20Africa%20has%20a%20market, citrus%2C%20wine%20and%20most%20vegetables.&text=Citrus%2C%20wine%2C%20table%20grapes%2C,the%20large st%20exports%20by%20value.

[12] Kazakhstan [online]. [cit. 2021-03-31]. Dostupné z:

https://www.privacyshield.gov/article?id=Kazakhstan-Agricultural-Sector#:~:text=Farmers%20raise%20sheep%20and%20cattle,exporting%20to%20over%2070%20countries.

[13] Mexican Agriculture [online]. [cit. 2021-03-31]. Dostupné z:

https://www.adama.com/en/our-commitment/global-farming/farming-stories/mexican-agriculture

[14] *Uzbekistan* [online]. [cit. 2021-03-31]. Dostupné z:

https://www.freshplaza.com/article/9106048/recent-trends-of-the-uzbekistan-agricultural-sector/ and https://cabar.asia/en/the-agricultural-sector-of-uzbekistan-features-key-problems-the-need-for-reforms

[15] *Peru* [online]. [cit. 2021-03-31]. Dostupné z:

https://en.wikipedia.org/wiki/Agricultural_history_of_Peru#:~:text=Peru%20is%20one%20of%20the,banana%2C%20maize %20and%20cassava%3B%20its

[16] *OECD* [online]. [cit. 2021-03-31]. Dostupné z:

https://www.oecd-ilibrary.org/sites/e32ae071-en/index.html?itemId=/content/component/e32ae071-en

[17] Peru case study [online]. [cit. 2021-03-31]. Dostupné z:

https://www.land-links.org/document/case-study-artisanal-and-small-scale-mining-in-madre-de-dios-peru/?fbclid=lwAR1HZ H8mlCr9M5bc675O0QWfbFBcMGc9SFU8MdBdAs6VJcClJ80612lFhsc

[18] Chile case study [online]. [cit. 2021-03-31]. Dostupné z:

http://163.171.130.78/14346395.s21d-14.faiusrd.com/61/ABUIABA9GAAgltq_8gUo2aKfTw.pdf?fbclid=lwAR2i6ridOKCxgF2 Kvignu9NTqEJfXGZmI7y9_zUIflhXq01mMxvUEPkURNM&wsiphost=local&wsrid_tag=605b03e3_PSygldLON4mx79_29222 -33461