

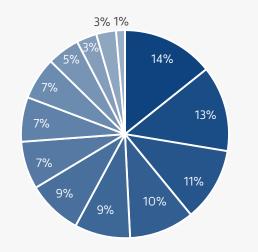


- Key Macro figures
- Georgia and Kazakhstan in international ratings
- Economic linkages of Georgia and Kazakhstan
- Trade between the two countries
- FDI flows between the two countries
- Tourism flows

## **Key figures**

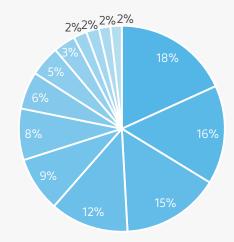
| Key Parameters                                   | Georgia     | Kazakhstan    |
|--|-------------|---------------|
| Population (mln persons, 2019)                   | 3.7         | 18.6          |
| Population growth (CAGR 2010-2020, %)            | -0.3        | 1.4           |
| GDP (bn USD)                                     | 17.7        | 181.7         |
| GDP per capita at PPP, 2019                      | 14,999      | 26,184        |
| AVG GDP growth (2015-19)                         | 4.2         | 3.0           |
| Projected GDP growth in 2020                     | -6.1        | -2.7          |
| Projected Long term GDP growth (2021-25 average) | 5.5         | 3.9           |
| Government revenue to GDP (2019)                 | 26.7        | 19.7          |
| Government debt to GDP (2019)                    | 42.6        | 19.9          |
| CA balance to GDP (2019)                         | -5.1        | -3.6          |
| Credit ratings:                                  |             |               |
| Fitch  | BB/negative | BBB/stable    |
| Moody's  | Ba2/stable  | Baa3/positive |
| S&P  | BB/negative | BBB-/stable   |
| Doing Business Rank Globally (2020)              | 7           | 25            |
| Global Competitiveness Index Rank (2019)         | 74          | 55            |

## **GDP Structure: Georgia**



- Trade, 14%
- Other services. 13%
- Real estate. 11%
- Manufacturing, 10%
- HoReca and entertainment, 9%
- Construction, 9%
- Agriculture, 7%
- Public services, 7%
- Transport and logistics, 7%
- Financial services, 5%
- Utilities, 3%
- Information and communication, 3%
- Mining, 1%

### GDP Structure: Kazakhstan



- Trade, 18%
- Mining, 16%
- Other services, 15%
- Manufacturing, 12%
- Transport and logistics, 9%
- Real estate, 8%
- Construction, 6%
- Agriculture, 5%
- Financial services, 3%
- Information and communication, 2%
- HoReca and entertainment, 2%
- Public services, 2%
- Utilities, 2%

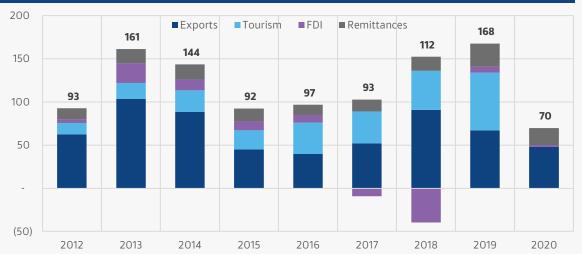
# Georgia and Kazakhstan positions in international rankings

| Doing Business 2020               | Georgia | Kazakhstan |
|-----------------------------------|---------|------------|
| Global Rank                       | 7       | 25         |
|                                   |         |            |
| Starting a Business               | 2       | 22         |
| Dealing with Construction Permits | 21      | 37         |
| Getting Electricity               | 42      | 67         |
| Registering Property              | 5       | 24         |
| Getting Credit                    | 15      | 25         |
| Protecting Minority Investors     | 7       | 7          |
| Paying Taxes                      | 14      | 64         |
| Trading across Borders            | 45      | 105        |
| Enforcing Contracts               | 12      | 4          |
| Resolving Insolvency              | 64      | 42         |

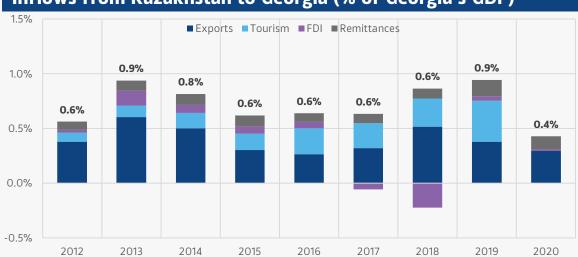
| Global Competitiveness index 2019 | Georgia | Kazakhstan |
|-----------------------------------|---------|------------|
| Overall rank                      | 74      | 55         |
|                                   |         |            |
| Institutions                      | 43      | 64         |
| Infrastructure                    | 73      | 67         |
| ICT Adoption                      | 55      | 44         |
| Macro economic stability          | 84      | 60         |
| Health                            | 87      | 95         |
| Skills                            | 46      | 57         |
| Product market                    | 48      | 62         |
| Labor market                      | 37      | 25         |
| Financial system                  | 91      | 104        |
| Market size                       | 104     | 45         |
| Business dynamism                 | 58      | 35         |
| Innovation capability             | 91      | 95         |

## **Economic linkages between Georgia and Kazakhstan**

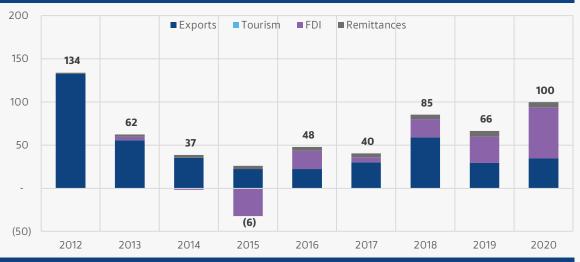
### FX flows from Kazakhstan to Georgia (USD mln)



## Inflows from Kazakhstan to Georgia (% of Georgia's GDP)



### **FX flows from Georgia to Kazakhstan (USD mln)**



### Inflows from Georgia to Kazakhstan (% of Kazakhstan's GDP)

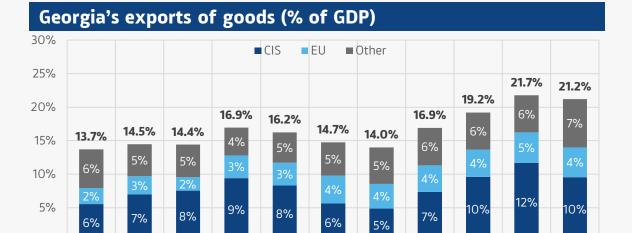


Source: NBG, NBK

## **Trade in Goods**

- Around 10% of Georgia's total export of goods was directed towards Central Asia and 1.4% towards Kazakhstan in 2020
- In the 2015-2019 period 14% of Georgia's re-exports were bound for Central Asia, with 3% going to Kazakhstan
- While other Central Asian countries acquire furniture through Georgia, the product is missing in Georgia's top re-exported items to Kazakhstan
- Georgia's exports of food & beverages and textile & apparel to Kazakhstan are characterized with an increasing tendency,
   while all other major product categories have been decreasing in the past few years
- The dynamics of top exported items from Kazakhstan to Georgia is less uniform, with certain product categories posting up to 16x increases in 2020

## Georgia's export profile



2015

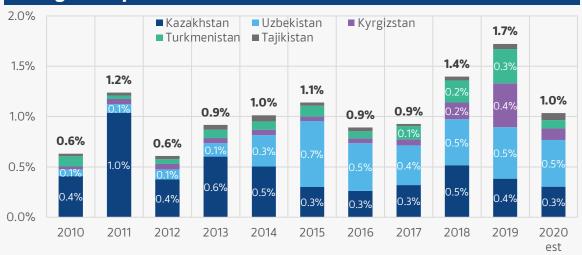
2016

2017

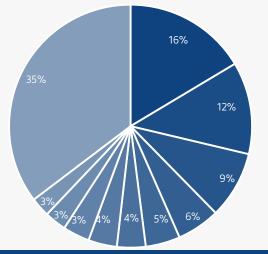
2018

### Georgia's Exports to Central Asia Countries (% of GDP)

2014



### Structure of Georgia's exports by goods (2015-2020)



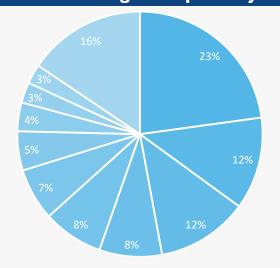
2020

est

2019

- Copper ores, 16%
- Cars, 12%
- Ferro-Alloys, 9%
- Wines. 6%
- Packaged medicaments, 5%
- Spirits, 4%
- Nuts, 4%
- Mineral waters, 4%
- Fertilizers, 3%
- Gold. 3%
- Other, 35%

### Structure of Georgia's exports by countries (2015-2020)



- EU, 23%
- Russia, 12%
- Azerbaijan, 12%
- Armenia, 8%
- China, 8%
- Turkey, 7%
- Ukraine, 5%
- USA, 4%
- Uzbekistan, 3%
- Switzerland, 3%
- Other, 16%

Source: UN Comtrade

0%

2010

2011

2012

2013

## **Georgia's re-exports to Central Asian countries**

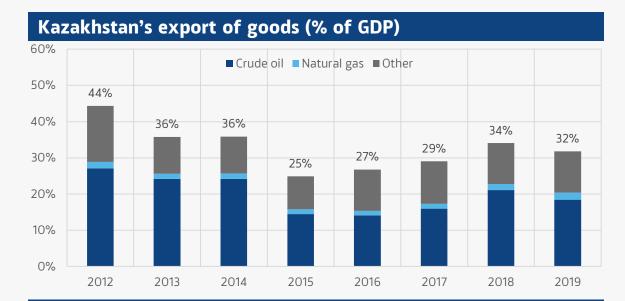
## Georgia's re-exports to Central Asia (2015-2019; USD)

| Product                        | Trade volume | Share in total |
|--------------------------------|--------------|----------------|
| Pharmaceutical products        | 360,227,514  | 53%            |
| Vehicles                       | 103,905,444  | 15%            |
| Tobacco                        | 73,432,364   | 11%            |
| Nuclear reactors               | 26,161,386   | 4%             |
| Meat                           | 22,664,231   | 3%             |
| Iron or steel                  | 18,330,353   | 3%             |
| Furniture                      | 17,801,682   | 3%             |
| Electrical machinery           | 12,426,255   | 2%             |
| Beverages, spirits and vinegar | 12,387,661   | 2%             |
| Miscellaneous food products    | 9,102,418    | 1%             |
| Other                          | 29,437,825   | 4%             |

## Georgia's re-exports to Kazakhstan (2015-2019; USD)

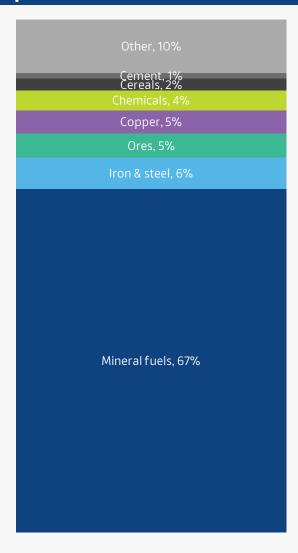
| Product                                   | Trade volume | Share in total |
|---|--------------|----------------|
| Tobacco                                   | 55,713,880   | 45%            |
| Pharmaceutical products                   | 19,899,601   | 16%            |
| Vehicles                                  | 17,487,739   | 14%            |
| Meat                                      | 16,422,695   | 13%            |
| Iron or steel                             | 3,841,031    | 3%             |
| Nuclear reactors                          | 2,117,623    | 2%             |
| Preparations of vegetables, fruit or nuts | 1,515,793    | 1%             |
| Beverages, spirits and vinegar            | 1,452,759    | 1%             |
| Electrical machinery                      | 1,442,671    | 1%             |
| Dairy produce, eggs, honey                | 1,258,360    | 1%             |
| Other                                     | 3,600,792    | 3%             |

## Kazakhstan's export profile



#### KZT export of goods by countries (% of GDP) 50% 44% Russia Turkey ■ Other ■ EU 27 China 40% 10% 36% 36% 34% 32% 8% 29% 30% 27% 10% 25% 10% 20% 22% 10% 20% 19% 17% 14% 13% 13% 13% 0% 2012 2013 2014 2015 2016 2017 2018 2019

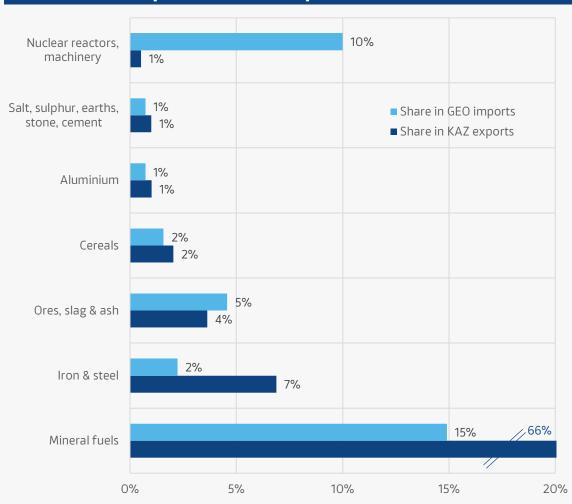
### Kazakhstan's export structure - 2019



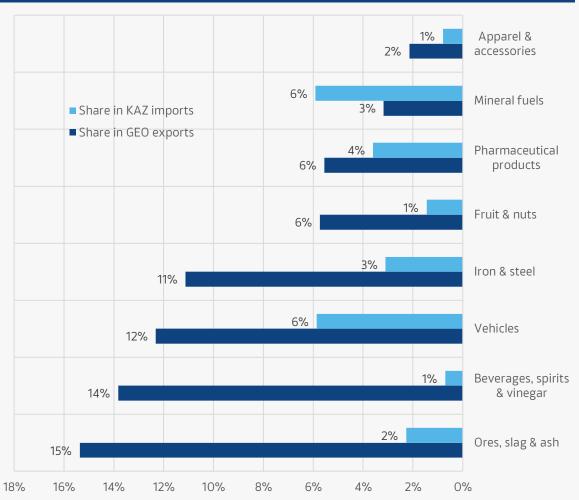
Source: UN Comtrade

## Matching a trade profile of Kazakhstan and Georgia

### Share in GEO imports and KAZ exports (AVG 2015-19)



### Share in KAZ imports and GEO exports (AVG 2015-19)



## Top traded detailed products between Kazakhstan and Georgia

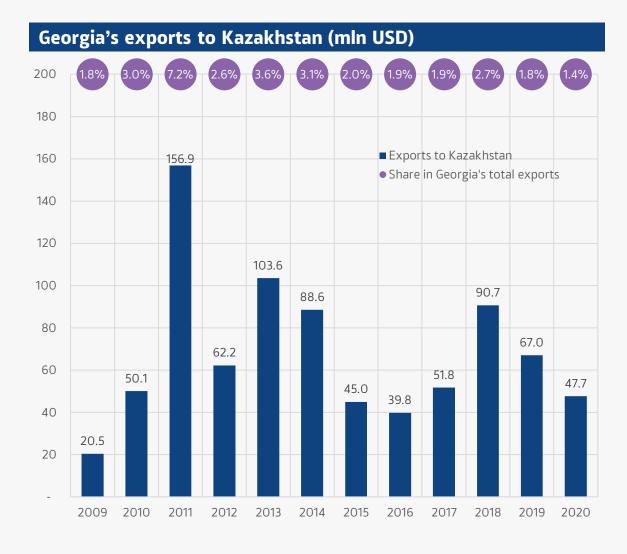
## Georgia's exports to Kazakhstan (2015-2019; USD)

| Product              | Trade volume | Share in total |
|----------------------|--------------|----------------|
| Cigarettes           | 47,727,547   | 16%            |
| Bottled wine         | 47,488,341   | 16%            |
| Mineral waters       | 46,671,235   | 16%            |
| Packaged medicaments | 17,722,095   | 6%             |
| Poultry products     | 14,691,852   | 5%             |
| Railway wagons       | 11,153,750   | 4%             |
| Tobacco              | 9,016,277    | 3%             |
| Grape wine spirits   | 8,776,011    | 3%             |
| Light vehicles       | 8,465,984    | 3%             |
| Fish products        | 7,632,738    | 3%             |
| Other                | 74,998,455   | 25%            |

## Kazakhstan's exports to Georgia (2015-2019; USD)

| Product                                     | Trade volume | Share in total |  |
|---|--------------|----------------|--|
| Petroleum                                   | 59,434,282   | 37%            |  |
| Wheat                                       | 31,744,205   | 20%            |  |
| Iron  | 12,438,412   | 8%             |  |
| Onions                                      | 5,040,316    | 3%             |  |
| Pasta                                       | 4,403,621    | 3%             |  |
| Fertilizers (nitrogenous, ammonium nitrate) | 4,141,942    | 3%             |  |
| Coal byproducts                             | 4,117,804    | 3%             |  |
| Polyurethanes                               | 2,628,956    | 2%             |  |
| Crude oil                                   | 2,604,063    | 2%             |  |
| Fertilizers (nitrates, phosphates)          | 2,531,878    | 2%             |  |
| Other                                       | 33,522,301   | 21%            |  |

## Georgia's exports to Kazakhstan



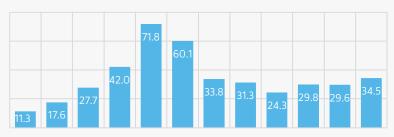
## Georgia's exports to Kazakhstan by products (USD '000)

|                                | 2019   | 2020   | Share in<br>2020 | YoY, 1000<br>USD | YoY, % |
|--------------------------------|--------|--------|------------------|------------------|--------|
| Food and beverages             | 29,620 | 34,462 | 72.3%            | 4,842            | 16.3%  |
| Passenger and other cars       | 13,178 | 3,989  | 8.4%             | (9,189)          | -69.7% |
| Railway or tramway locomotives | 9,223  | 2,461  | 5.2%             | (6,762)          | -73.3% |
| Medicaments                    | 4,205  | 2,260  | 4.7%             | (1,945)          | -46.3% |
| Machinery and electronics      | 2,773  | 1,614  | 3.4%             | (1,159)          | -41.8% |
| Textiles & apparel             | 697    | 958    | 2.0%             | 262              | 37.6%  |
| Ferro-alloys                   | 3,602  | 853    | 1.8%             | (2,749)          | -76.3% |
| Cigarettes                     | 2,573  | 308    | 0.6%             | (2,265)          | -88.0% |
| Electrical & optical devices   | 241    | 158    | 0.3%             | (82)             | -34.3% |
| Furniture                      | 265    | 6      | 0.0%             | (260)            | -97.9% |
| Other                          | 617    | 590    | 1.2%             | (27)             | -4.4%  |
| Total Exports                  | 66,994 | 47,659 |                  | (19,335)         | -28.9% |

Source: NBG, UN Comtrade

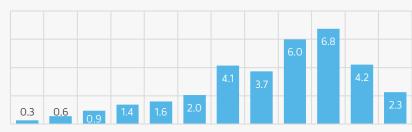
## Georgia's exports to Kazakhstan: dynamics of key products (USD mln)

#### **Food and beverages**



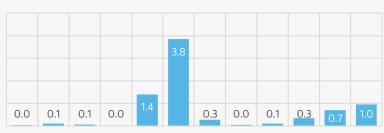
2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

#### **Medicaments**



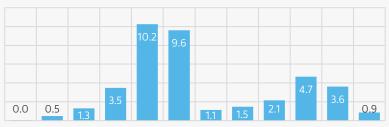
2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

#### Textile, apparel and other clothing



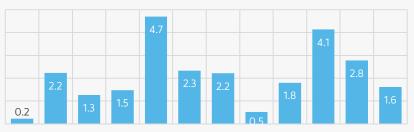
2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

#### Ferro-Alloys and other metal produce



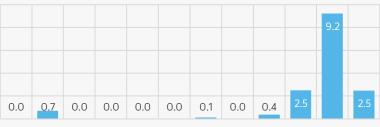
2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

#### **Machinery and electronics**



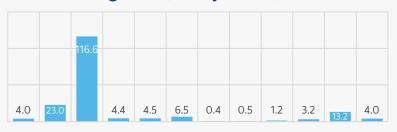
2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

#### Railway or tram locomotives, containers



2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

#### Passenger cars, heavy trucks, tractors



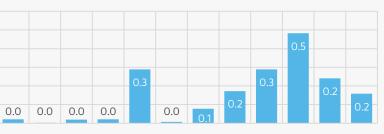
2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

#### **Furniture**



2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

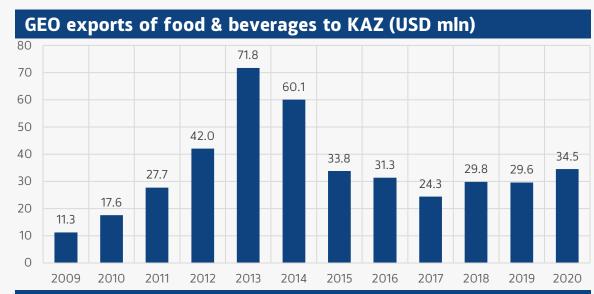
#### **Electrical and optical devices**



2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

Source: NBG, UN Comtrade

## Georgia's exports to Kazakhstan: breakdown of food & beverage exports



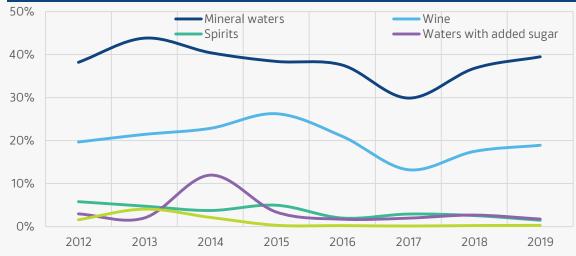
## Share of GEO exports in KAZ food & beverages imports



### **GEO exports of food & beverages to KAZ (USD '000)**

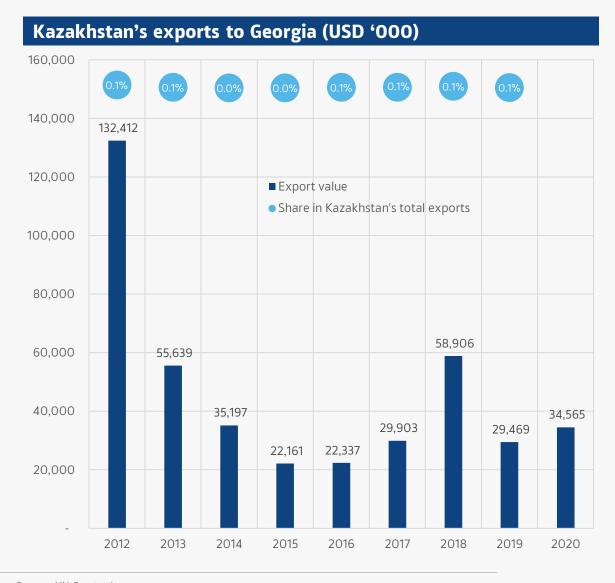
|                         | 2019   | 2020   | Share in<br>2020 | YoY, USD<br>'000 | YoY, % |
|-------------------------|--------|--------|------------------|------------------|--------|
| Mineral waters          | 14,240 | 16,301 | 47.3%            | 2,061            | 14.5%  |
| Wine                    | 8,489  | 6,908  | 20.0%            | (1,581)          | -18.6% |
| Poultry                 | 818    | 4,364  | 12.7%            | 3,546            | 433.2% |
| Spirits                 | 1,205  | 3,338  | 9.7%             | 2,133            | 177.1% |
| Waters with added sugar | 1,602  | 1,485  | 4.3%             | (117)            | -7.3%  |
| Nuts, fruits and Spices | 1,465  | 877    | 2.5%             | (588)            | -40.2% |
| Other                   | 1,801  | 1,189  | 3.5%             | (612)            | -34.0% |
| Total                   | 29,620 | 34,462 |                  | 4,842            | 16.3%  |

### Share of GEO exports in KAZ food & beverages imports



Source: NBG, UN Comtrade

## Kazakhstan's exports to Georgia



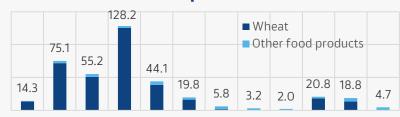
## Kazakhstan's exports to Georgia by products (USD '000)

|                           | 2019   | 2020   | Share in<br>2020 | YoY,<br>1000 USD | %, YoY |
|---------------------------|--------|--------|------------------|------------------|--------|
| Petroleum                 | 1,173  | 19,545 | 56.5%            | 18,372           | 1,566% |
| Food products             | 18,788 | 4,675  | 13.5%            | (14,114)         | -75%   |
| Ferro-Alloys,             | 2,113  | 3,665  | 10.6%            | 1,552            | 73%    |
| Natural Gas               | 285    | 1,545  | 4.5%             | 1,259            | 442%   |
| Machinery and electronics | 2,889  | 1,321  | 3.8%             | (1,567)          | -54%   |
| Plastic articles          | 880    | 703    | 2.0%             | (176)            | -20%   |
| Coal                      | 1,850  | 464    | 1.3%             | (1,386)          | -75%   |
| Textile & apparel         | 92     | 339    | 1.0%             | 247              | 268%   |
| Fertilizers               | 0      | 130    | 0.4%             | 130              | -      |
| Glass production          | 157    | 110    | 0.3%             | (48)             | -30%   |
| Furniture                 | 15     | 70     | 0.2%             | 55               | 367%   |
| Other                     | 1,227  | 1,999  | 0                | 773              | 63%    |
| Total                     | 29,469 | 34,566 |                  | 5,097            | 17%    |

Source: UN Comtrade

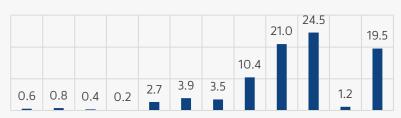
## Kazakhstan's exports to Georgia: Dynamics of Key items (USD mln)

#### **Food products**



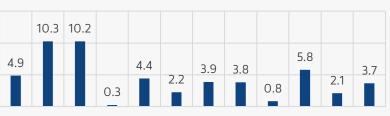
2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

#### **Petroleum products**



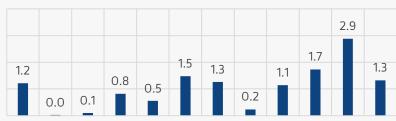
2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

#### Ferro-Alloys and other metal produce



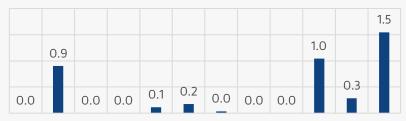
2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

#### **Machinery and electronics**



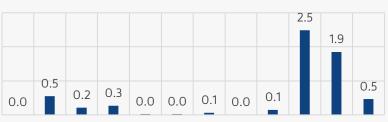
2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

#### **Natural Gas**



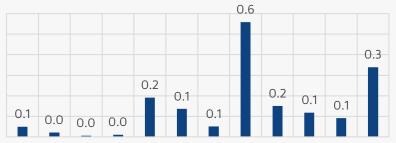
2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

#### Coal



2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

#### Textile, apparel and other accessories



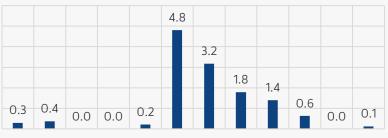
2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

#### **Glass products**



2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

#### **Fertilizers**



2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020

Source: UN Comtrade



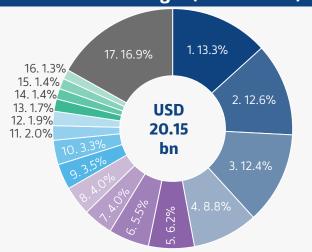
- Kazakhstan stands in the top 20 countries with the highest registered FDI inflows in Georgia in the 2005-2020 period
- In terms of FDI inflows in Georgia from Central Asia, Kazakhstan is the undeniable leader, holding up to 86% in the same period
- Throughout the past five years, the majority of Kazakhstan's FDI inflows in Georgia came on the construction, HORECA, transportation, real estate, and the financial sectors
- At USD 136 mln, Georgia's FDI in Kazakhstan posted a record breaking amount in 2020, exceeding the previous 15 years' average by almost 20x

## FDI flows in Georgia

### FDI inflows in Georgia (USD bn)

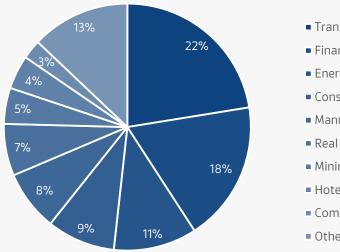


### FDI inflows in Georgia (2005-2020)



- 1. Azerbaijan
- 2. Netherlands
- 3. UK
- 4. Turkey
- 5. USA
- 6. UAE
- 7. Luxembourg
- 8. Czechia
- 9. Russia
- 10. China
- 11. British Virgin Islands
- 12. Germany
- 13. Int. organizations
- 14. Austria
- 15. Switzerland
- 16. Kazakhstan
- 17. Other

## Sectoral breakdown of FDI in Georgia (2015-2020)



- Transportation, 22%
- Financial sector, 18%
- Energy sector, 11%
- Construction. 9%
- Manufacturing, 8%
- Real Estate, 7%
- Mining, 5%
- Hotels & restaurants, 4%
- Communications, 3%
- Other, 13%

### FDI inflows in Georgia from the CIS (2005-2020)

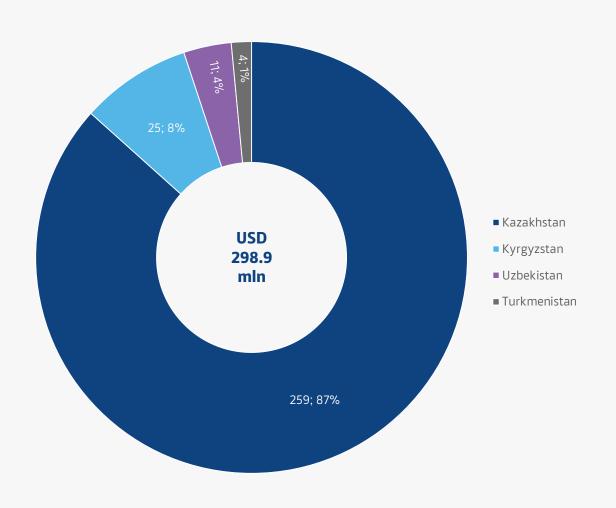


- 1. Azerbaijan
- 2. Russia
- 3. Kazakhstan
- 4. Armenia
- 5. Ukraine
- 6. Kyrgyzstan
- 7. Uzbekistan
- 8. Belarus
- 9. Turkmenistan
- 10. Moldova

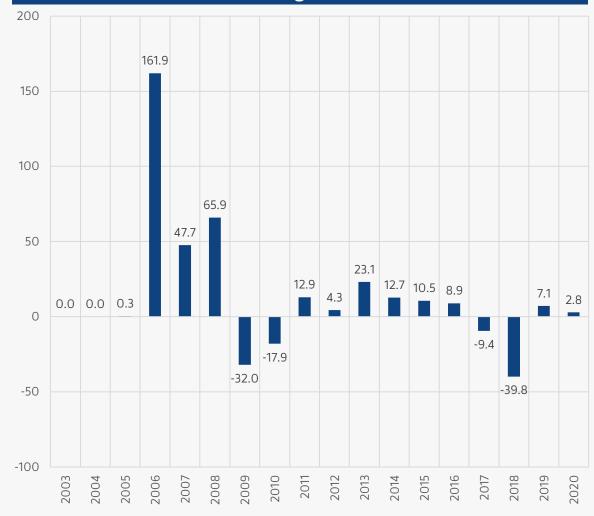
Source: NBG, GeoStat, TBC Capital

## FDI flows in Georgia

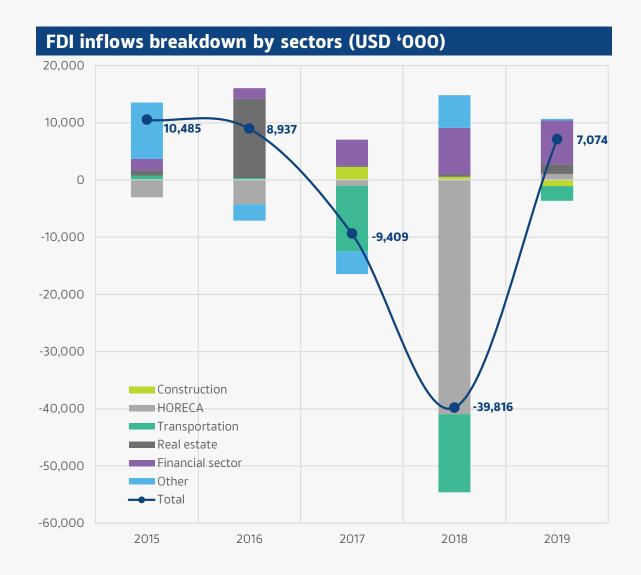
## FDI inflows in Georgia from Central Asia\* (2005-2020)



## Kazakhstan FDI inflows in Georgia (USD '000)



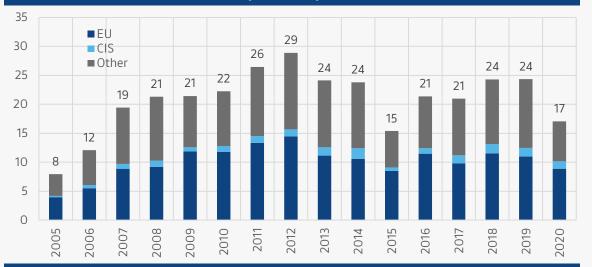
## FDI inflows from Kazakhstan to Georgia – detailed breakdown



| То             | Top 10* FDI recipients and investors |                                |  |  |  |  |
|----------------|--------------------------------------|--------------------------------|--|--|--|--|
|                | FDI recipient                        | Investor                       |  |  |  |  |
|                | Amadeus GDS                          | Amadeus GDS                    |  |  |  |  |
|                | Prime Group                          | Individuals                    |  |  |  |  |
|                | KPMG Georgia                         | Individuals                    |  |  |  |  |
| 919            | Iceberg Poti                         | Individual                     |  |  |  |  |
| n 20           | Air Astana Geo rep office            | Air Astana                     |  |  |  |  |
| Top 10 in 2019 | Tiflisi Business center              | Individuals                    |  |  |  |  |
| Top            | LTD Ipocenter                        | Individual                     |  |  |  |  |
|                | Shovi Resorts                        | Individual                     |  |  |  |  |
|                | G and G +                            | Individual                     |  |  |  |  |
|                | Forgegate properties Georgia         | Individuals                    |  |  |  |  |
|                | Amadeus GDS                          | Amadeus GDS                    |  |  |  |  |
|                | Tbilisi Energy                       | Inter Gas finance; Kaztransgas |  |  |  |  |
|                | LTD Antica Wine                      | Individual                     |  |  |  |  |
| 018            | LTD Medical Technology               | Individuals                    |  |  |  |  |
| Top 10 in 2018 | KPMG Georgia                         | Individuals                    |  |  |  |  |
| p 10           | Air Astana Geo rep office            | Air Astana                     |  |  |  |  |
| P              | LTD Ipocenter                        | Individual                     |  |  |  |  |
|                | Shovi Resorts                        | Individual                     |  |  |  |  |
|                | LTD Rati                             | Individual                     |  |  |  |  |
|                | Forgegate properties Georgia         | Individuals                    |  |  |  |  |

## FDI flows in Kazakhstan

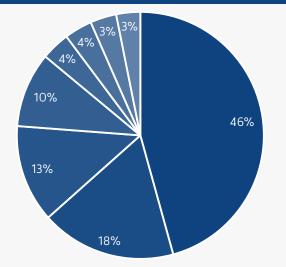
### FDI inflows in Kazakhstan (USD bn)



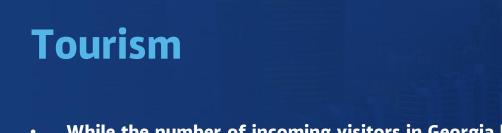
## Georgian FDI inflows in Kazakhstan (USD mln)



### Sectoral breakdown of FDI in Kazakhstan (2015-2020)

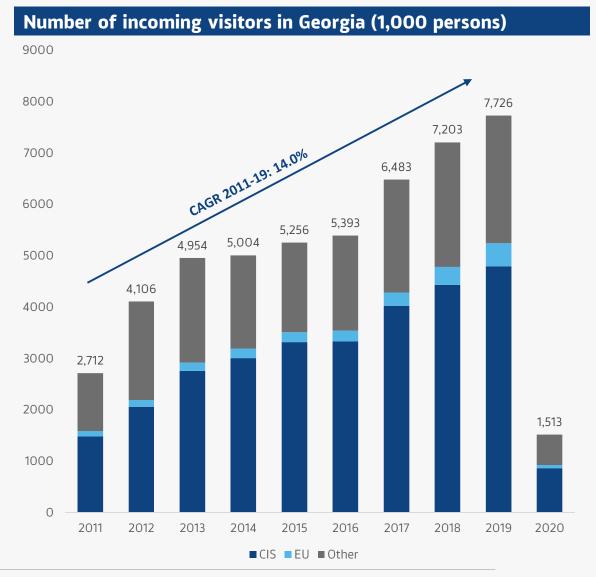


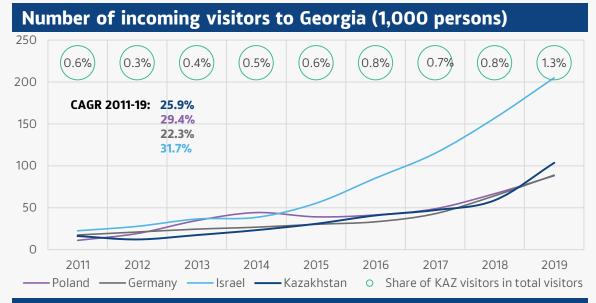
- Mining & quarrying, 46%
- Manufacturing, 18%
- Trade, 13%
- Technical & scientefic activities, 10%
- Financial, 4%
- Transportation & storage, 4%
- Construction, 3%
- Other, 3%



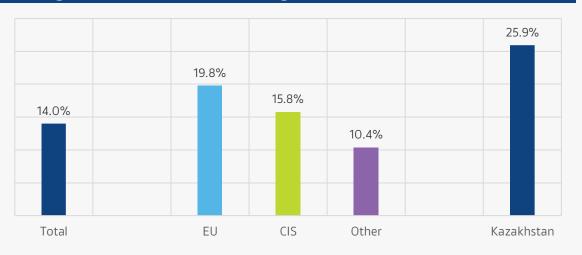
- While the number of incoming visitors in Georgia has grown at an 8Y CAGR of 14% in 2011-2019, having grown at a 26% 8Y CAGR over the same period, Kazakhstan stands among the fastest growing countries of origin
- The share of visit to Georgia in Kazakhstan's total outbound visits has increased from 0.2% in 2011 to 1.0% in 2019
- Kazakhstan stands alongside European countries in terms of the length of stay as well as the average expenditure per
  visit to Georgia

## Tourism: Strong Growth from Kazakhstan and further growth potential



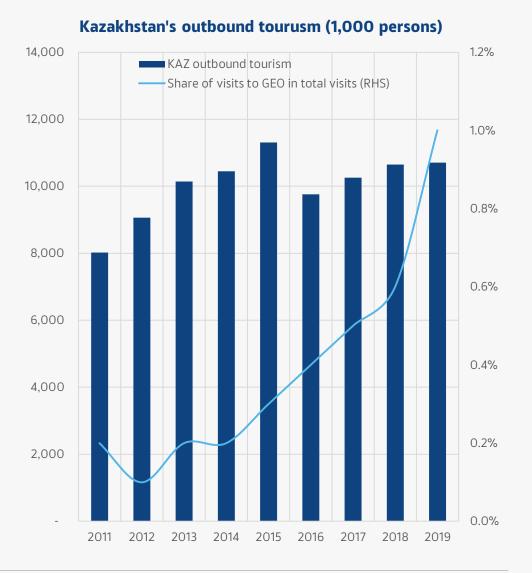




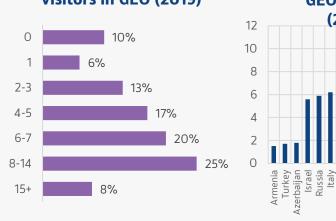


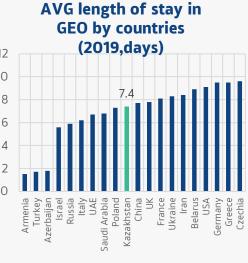
Source: GNTA, TBC Capital

## **Tourism**







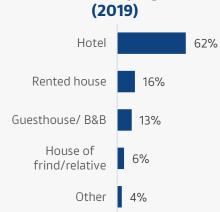




1%

Other

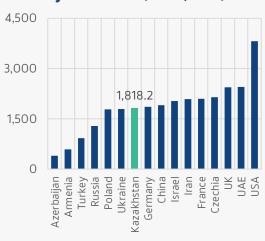
**Purpose of visit of KAZ** 



Type of accom. KAZ

visitors are staying in GEO





Source: GNTA, OECD, TBC Capital

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