



Industrial Meat Supply **INDEX**

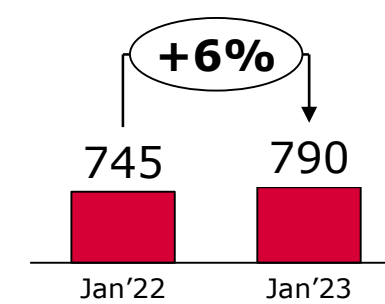
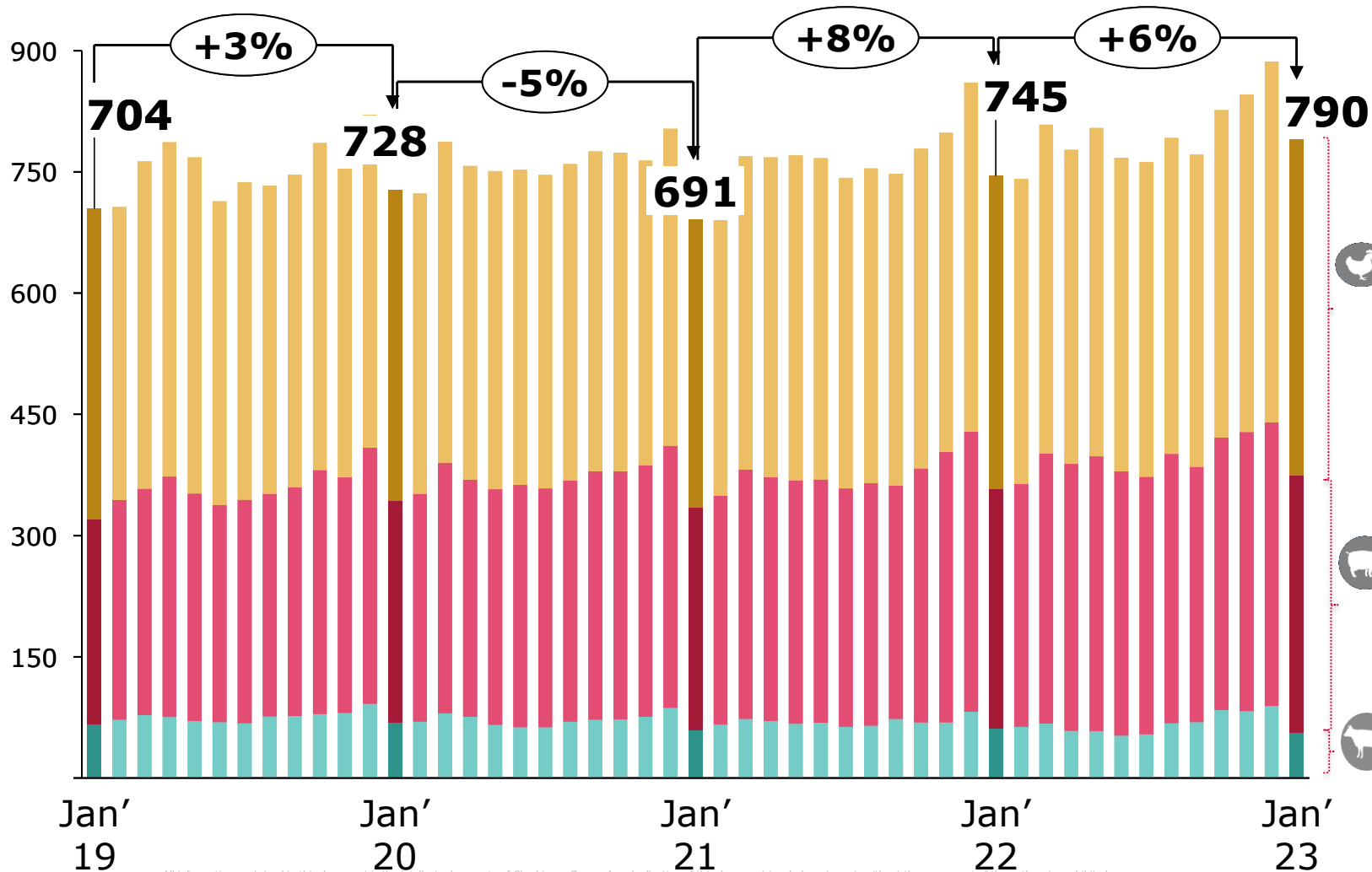
**IMS Index -
Cherkizovo Group
Analytics**

January 2023



Cherkizovo Index - industrial meat supply (IMS) in Russia

Including beef, pork and poultry, 000 t cwe



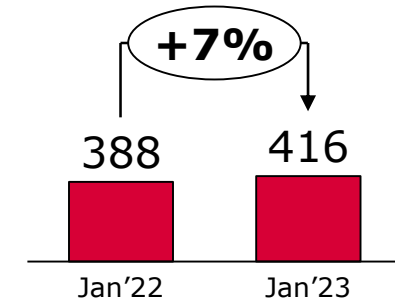
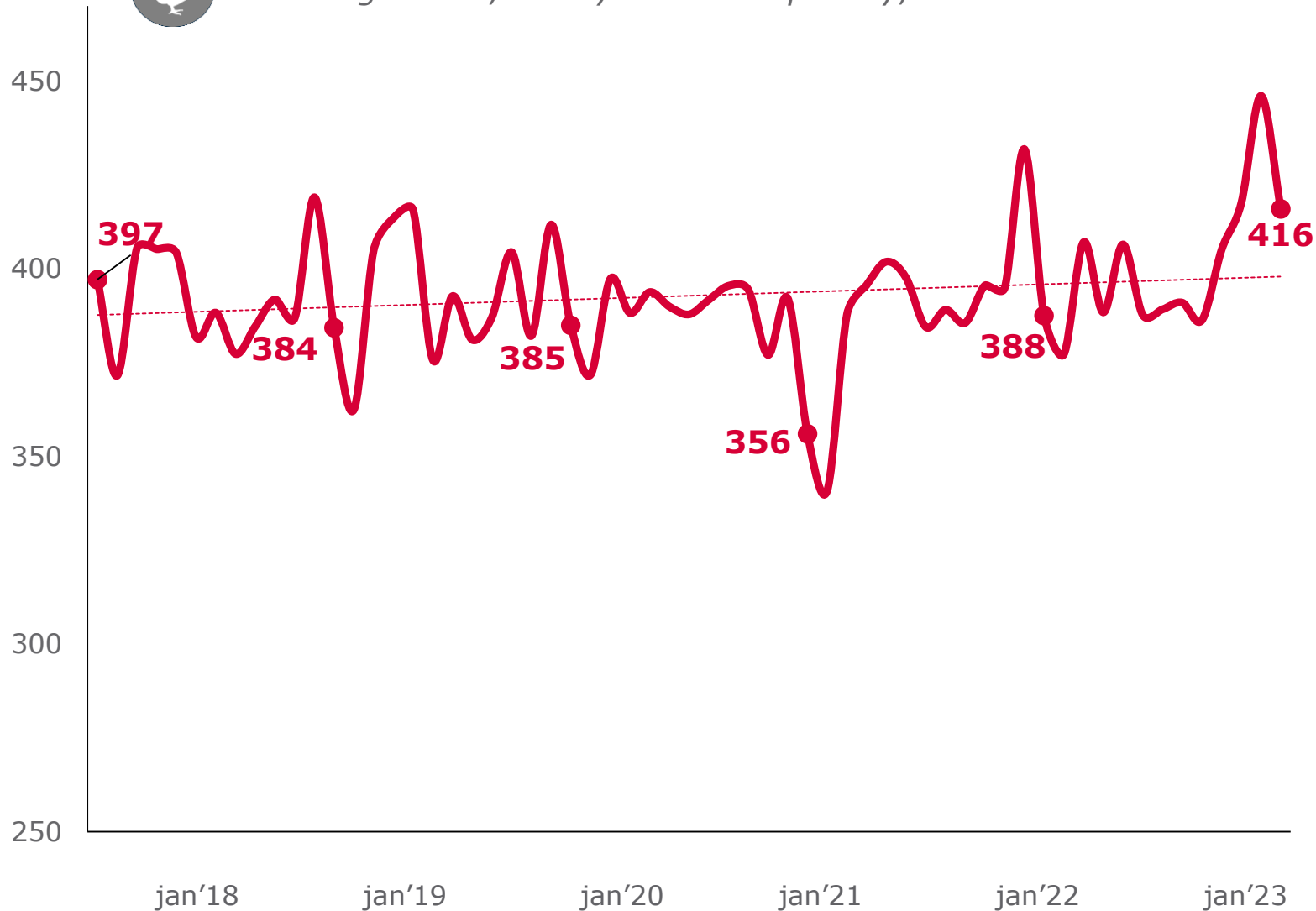
- Industrial Meat Supply Index (IMS) increased by 6% in January (all changes in percent are year-on-year in this presentation)
- Poultry and pork supply increased, beef supply decreased

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IMS Cherkizovo Index - poultry



Including broiler, turkey and other poultry, 000 t cwe

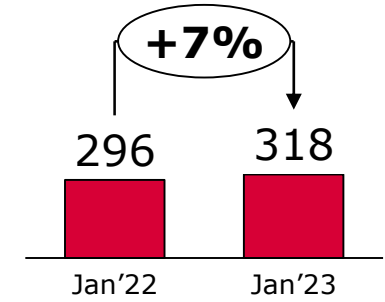
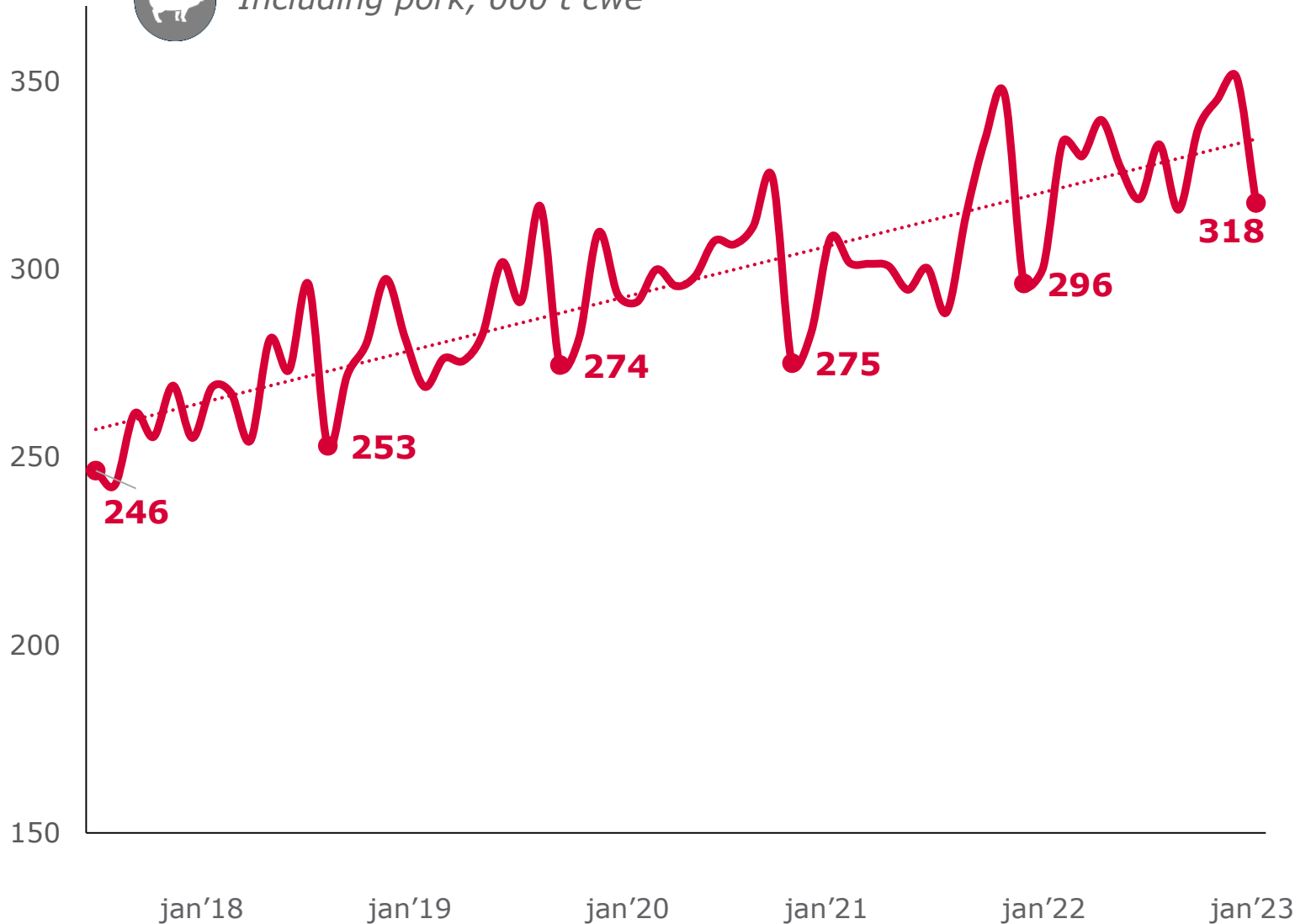


- In January the index grow up 7%. Production increased by 5%. Import rose by 39%. Export declined by 6%

IMS Cherkizovo Index - pork

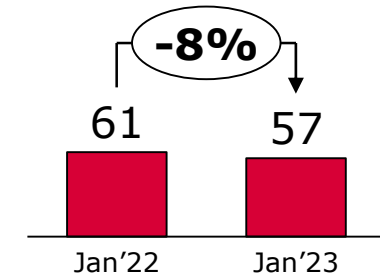
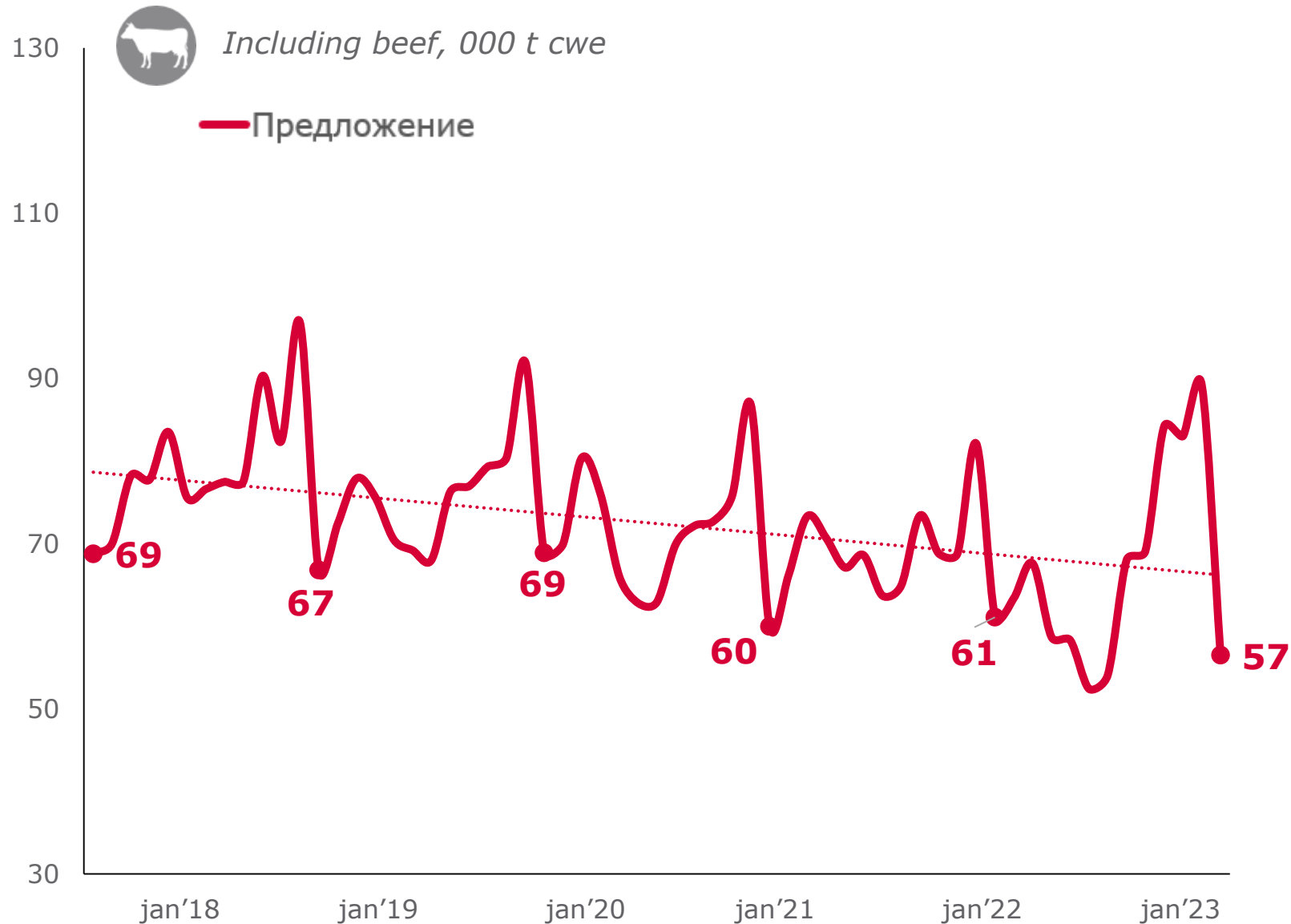


Including pork, 000 t cwe



- In January the index increased by 7%. Production grow up 10%. Import decreased by 100%. Export rose by 55%

IMS Cherkizovo Index - beef



- In January IMS beef Index decreased by 8%. Production increased by 3%. Import declined by 34%. Export felt down (-22%)

- IMS Indexes are calculated by Cherkizovo Group (Cherkizovo) for informational purposes only. In Cherkizovo's analysts opinion, they are important for understanding market dynamics but are not intended as investment advice.
- Industrial Supply of Meat includes industrial production, import and export of meat. Official statistics are used in calculation. Live and product weights are converted to carcass weight. Some exported meat parts are excluded from calculation as by-products.
- The exact formulas of the Indexes should be considered as Cherkizovo's intellectual property and are not public.
- The Indexes may be adjusted retrospectively as the input data may be recalculated by Federal State Statistics Service. Apart from that, insignificant percentages (<1%) of the indexes are estimated as there is no official information on the date of publication.