

UBBFSEGA FSCGA

COVID-19 - Romanian Economic Impact Monitor

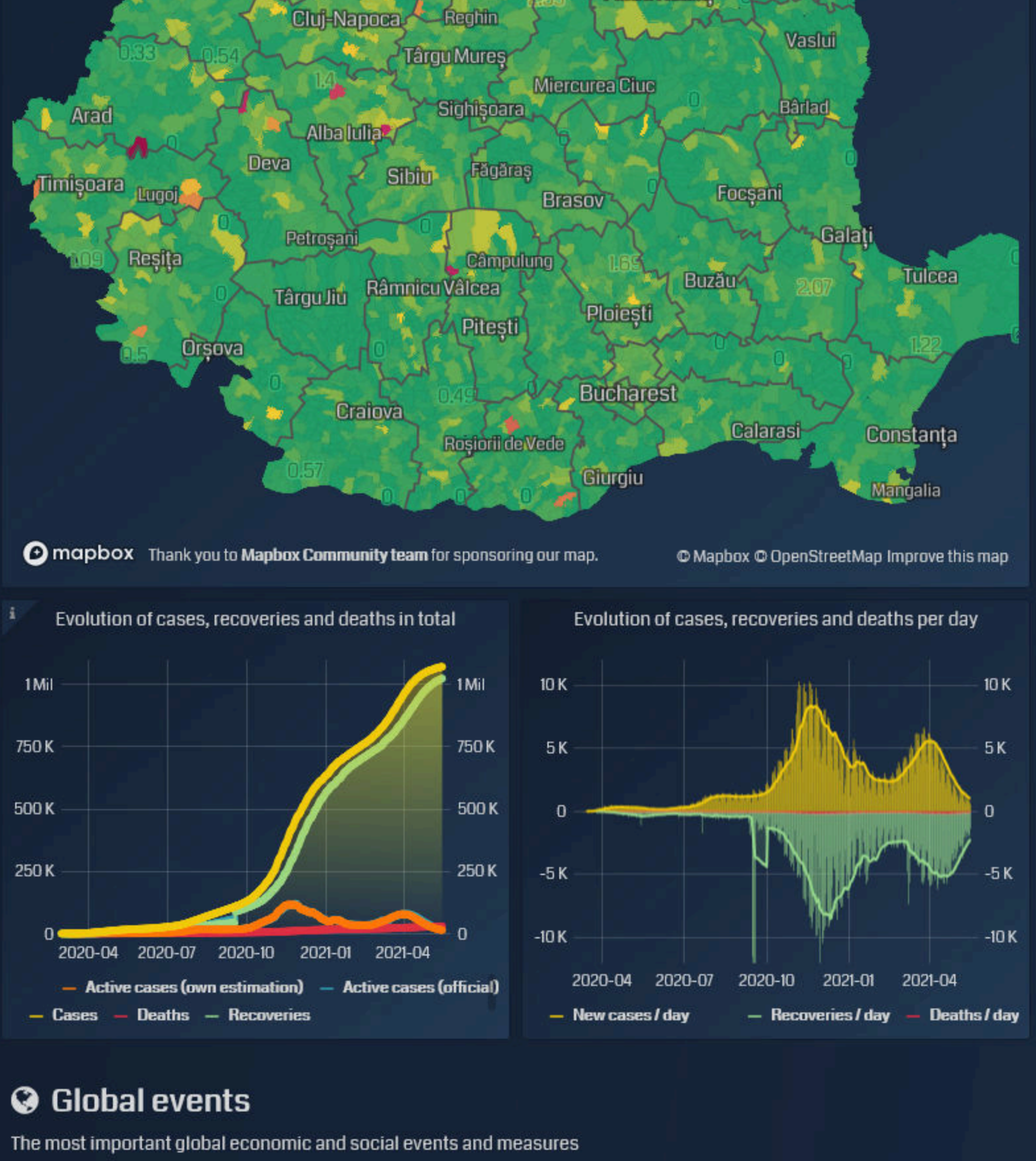


445 days passed since the first coronavirus case in Romania and currently there are 14,244 active cases.



A research project carried out by researchers of the Faculty of Economics and Business Administration of the Babeş-Bolyai University (Cluj-Napoca, Romania), which includes the daily publication of data on the economic impact of the coronavirus pandemic in Romania. Interactive infographics refreshed on a daily basis are meant to offer a comprehensive and relevant picture about the current state of the Romanian economy. The purpose of our website is to offer support for economic and policy decision makers in Romania by providing a precise and regularly updated analysis of the current situation caused by COVID-19, and by offering background studies for the development of forecasting scenarios with the aim to better protect society, employees, companies and supply chains

The data is updated daily at 2:00PM. Last updated on 2021-05-16



Global events

The most important global economic and social events and measures



Date	Event	Country
2021-04-19	Covid-19 global death toll reaches 3 million	Global events
2021-02-05	Number of vaccinations has overtaken the number of reported infections	Global events
2021-01-26	Covid-19 global infections reach 100 million	Global events
2020-12-27	The EU begins vaccination against Covid-19	Europe
2020-12-14	U.S. begins vaccination against Covid-19	USA
2020-12-11	Canada begins vaccination against Covid-19	Canada
2020-12-09	U.K. begins vaccination against Covid-19	United Kingdom

Governmental measures

Summary of governmental social and economic measures



Macroeconomic indicators

Presentation of key macroeconomic indicators



Type	2019	2020	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2021	Jan	Feb	Mar	Apr	May	Jun
Non-farm private sector	6.6	-2.2	-3.1	-2.5	-1.9	-1.1	-2.4	1.8	-4.2	-3.1						
Market services	8.8	-7.8	-7.1	-4.1	0.1	-4	-3.2	0.1	-5.2	-4.5						
Market s. (to the population)	10.4	-9.7	-8.9	-3.3	-6.9	-3.2	-7.8	0.7	-4.1	-3.1						
Market s. (to the population)	10.6	-14.2	-14.4	-12	-25.3	-3.4	-5.24	-9.41	-3.47	-2.7	26.9					
Retail trade	9.1	-2.9	-5.1	1.5	4.7	-4	-3.4	-3.4	1.6	1.4	9.1					
Wholesale trade	6.9	-2.8	-3.7	2.2	2.1	0.7	-1	0.9	5.8	4						
Trade and repair of motor veh.	1	-6.8	-0.9	1.8	6.3	-0.1	-0.9	0.9	7.8	19.2	24.2					
Industrial production	1	-1	-2.5	-3.8	0.2	-1.2	-2.9	2.7	1.4	1.5	13.4					
Construction works	5.4	10.4	12.4	15	20	19.2	10	12.7	-8.4	10.2	24					
Household consumption	9.9	-19.7	-23.9	-9.1	-8.3	-14.2	-12.4	-2.7	-14.2	-9.7	20.2					
Export	7.7	-9.7	-6.5	-10.2	-2.4	-3.4	-2.8	0.1	-1.5	-3.1	14.4					
Import	9.7	-10.2	-13.3	-8	-15	-4.1	-0.7	1.9	-5.8	4.1	20.1					



Type	2019	2020	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2021	Jan	Feb	Mar	Apr	May	Jun
Economic sentiment Indicator	104	80	84.8	98.8	90.8	89	85.6	87.2	89.9	102.6	91.3	102				
Employment expectations	107	98.6	94.6	97.9	100	98.5	93.8	87.3	101	97.8	103	103				
Consumer confidence	-9.7															
Unemployment	5.1	5.6	5.9	5.3	5.2	5.1	5.1	5.2	5.6	5.7	5.5					
Net wages	12.7	9	8.1	7.8	7.3	7.2	7.4	6.8	6.4	6.5	7.1					
No. of employees	2.4	-1.7	-1.8	-1.5	-1.3	-1.3	-1.2	-1.2	-1.4	-1.2	-0.5					

Financial market reactions

The main developed and regional stock market index closing prices, returns and volatility. The corresponding values for the critical period of the 2008 crisis for comparison (starting dates 2008-09-16 and 2020-02-26).



Company measures

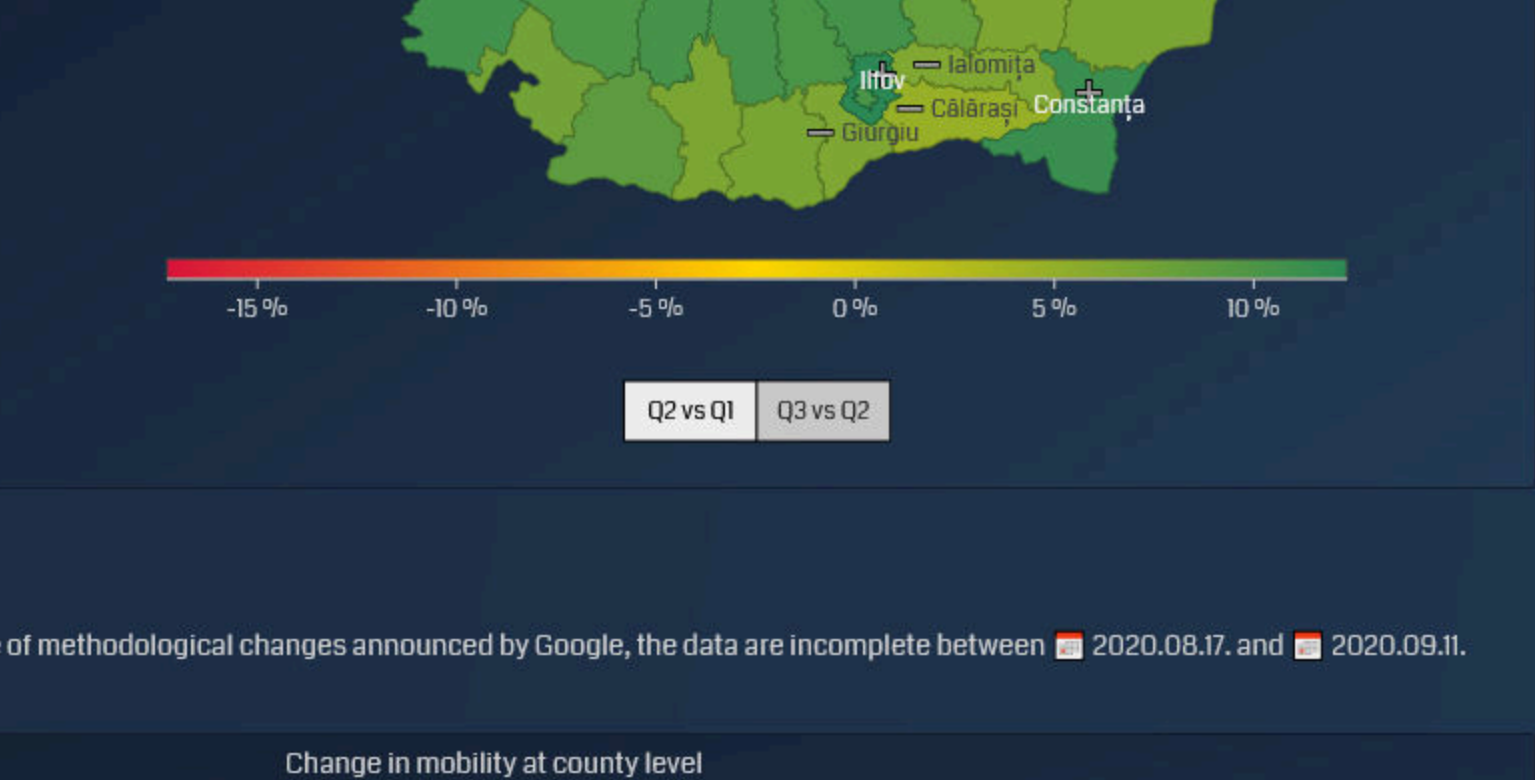
Reactions of the top 50 Romanian companies to the coronavirus pandemic



Date	Company	Event	Type
2020-10-04	Ford	At the Ford Craiova plant in the last 24 hours 8 employees COVID-19 were positive. The production keep going on in three shifts.	company
2020-09-05	Dacia	At the Dacia plant in Moveni the production is organized again in a program of six days per week.	company
2020-07-23	Ford	At the Ford Craiova plant the production is organized again in three shifts as before; at the same time the number of the manufactured cars reaches almost the level before the pandemic.	company
2020-06-06	OMV Petrom	Sponsoring the acquisition of a decontamination tunnel by the Ambulance Service in Prahova.	Facebook
2020-06-02	Dacia	Due to the low demand in the automotive industry, Dacia decides that 1100 employees will enter in the technical unemployment scheme for the June 2-30, 2020 period.	company
2020-05-30	Ford	An employee at the Ford plant in Craiova was infected with the coronavirus. This is the first COVID-19 case at Romanian car manufacturers. The production will continue, with the new hygiene rules being strictly kept.	company
2020-05-29	Dacia	French group Renault will suspend capacity expansion projects at the Dacia plant in Romania, as part of a bigger plan to cut fixed costs by more than EUR 2 billion over the next three years.	company
2020-05-28	Star Assembly	Production has been restarted in the Cugir and Sebeş plants.	Facebook
2020-05-28	Continental	In partnership with Viteosol Technologies the company donated medical equipments, ventilators and other medical instruments.	Facebook

Industry effects

Expected impact of the coronavirus pandemic on major Romanian industrial sectors



Mobility indicators

Effects of the pandemic on various dimensions of mobility (residential, workplace, transit, shopping, leisure) by county. Because of methodological changes announced by Google, the data are incomplete between 2020.08.17. and 2020.09.11.



Real estate market

Average real estate prices and number of real estate transactions in the largest cities, as well as on country and county levels. The corresponding values for the critical period of the 2008 crisis for comparison (starting dates December 2019 and June 2008).



- Other useful pages: Johns Hopkins - CSSE, Worldometers - COVID-19, Date la Zi - COVID-19, Săptămânal - COVID-19, INSP - Harta Coronavirus, ESRI Romania - COVID19 Hub, Casa Normalizată - Monitorizare Coronavirus, Harta Coronavirus.ro, Solidaritate Sanitara - Salarii din sanatate infectiata, Graphs.ro - RSJN Data, ALO - Karanamantar, ErdelyiStat - Karanamantar

- Data sources: Johns Hopkins University - CSSE, Săptămânal - COVID-19, World Health Organization, Romanian National Institute of Statistics, Romanian Ministry of Public Finance, Romanian Ministry of Labour and Social Protection, Fiscal Council of Romania, Romanian National Bank, European Commission, International Monetary Fund, Romanian Ministry of Labour and Social Protection, Google - COVID-19 Mobility, Romanian National Housing Registry, Imobiliare.ro index, Oxford Government Response Tracker, News - Reuters, Bloomberg, BBC

- Our team: Bilent Csaba, Csaba Dănes, Csiki Mihai, Nagy Zoltan, Răzviț Levente, Szász György

- Our prizes: Flattening the curve - COVID-19 Data Challenge

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