Covid-19 crisis boosted renewal process of statistics production and dissemination

Kristian Taskinen, Statistics Finland 23 August 2022



Innovations boosted by the pandemic



New data sources

Experimental statistics

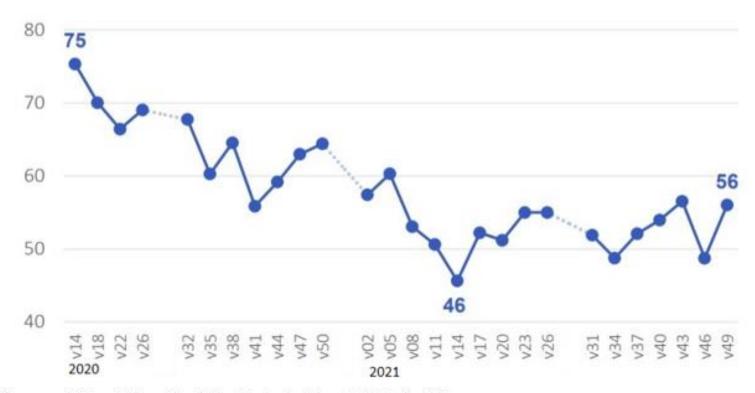
New roles of NSOs

Communication



Communication of the authorities during the pandemic in 2020-2021

(% of respondents at least partially satisfied with the communication, weekly)

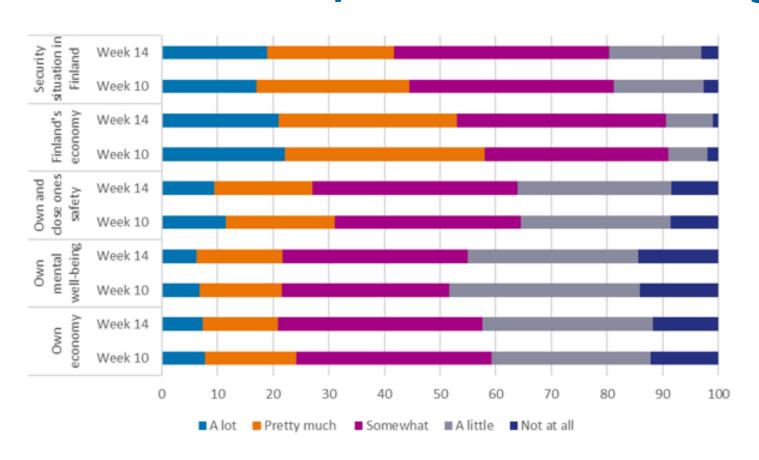


Source: Citizen Pulse, Statistics Finland, Prime Minister's Office



New data sources

Concerns related to crisis in Ukraine in 2022 (% of respondents, weekly)

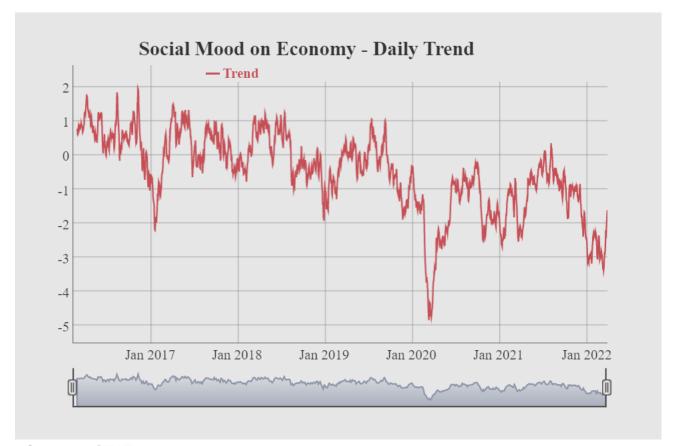


New data sources

Source: Citizen Pulse, Statistics Finland, Prime Minister's Office



sentiment on the economy based on Twitter data



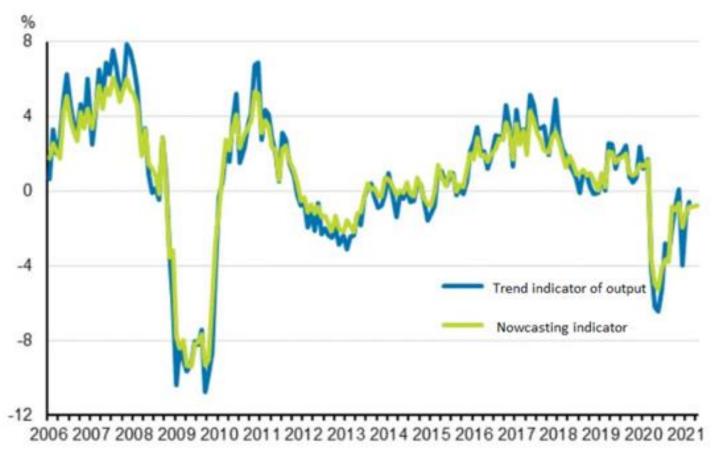
New data sources

Source: <u>ISTAT</u>



Nowcasting indicator and Trend indicator of output 2006-2021

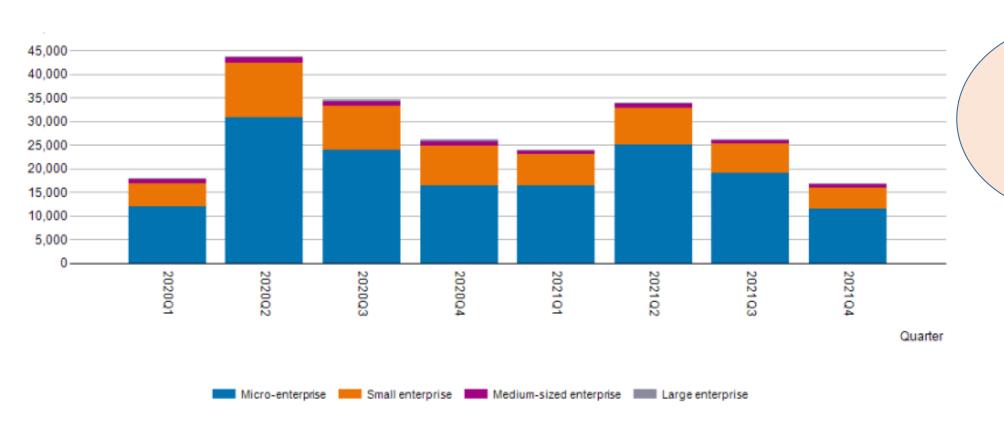
(Year-on-Year changes, %)



Experimental statistics



Number of enterprises having received subsidies in 2020-2021

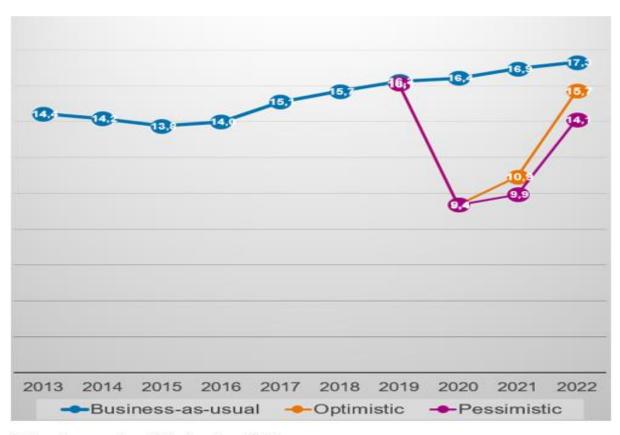


Experimental statistics

Source: Statistics Finland, Statistics on business subsidies



Recovery scenarios for tourism demand in Finland 2020-2022, billion euros

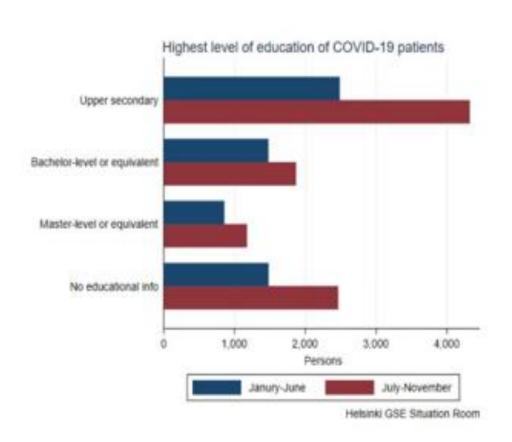


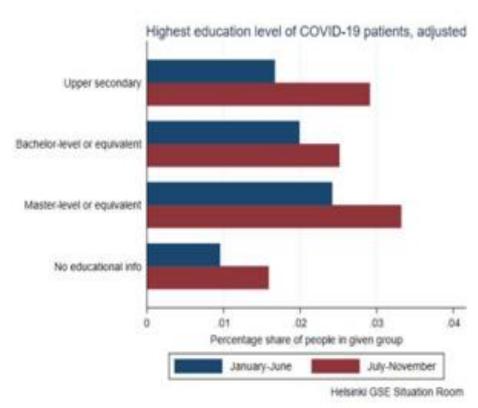
New roles of NSOs

Date of scenarios: 9 September 2021



Education level of Covid-19 patients in 2020 (absolute and relative)



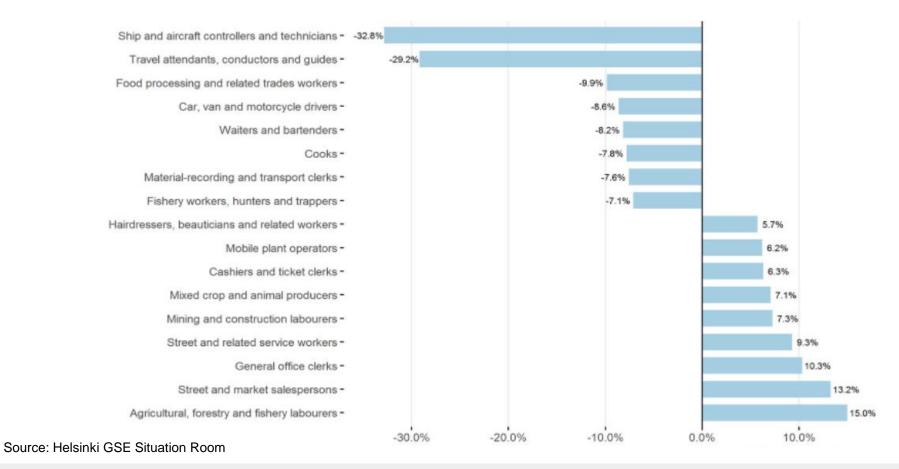


New roles of NSOs



Changes in labour earnings in October 2020 from October 2019

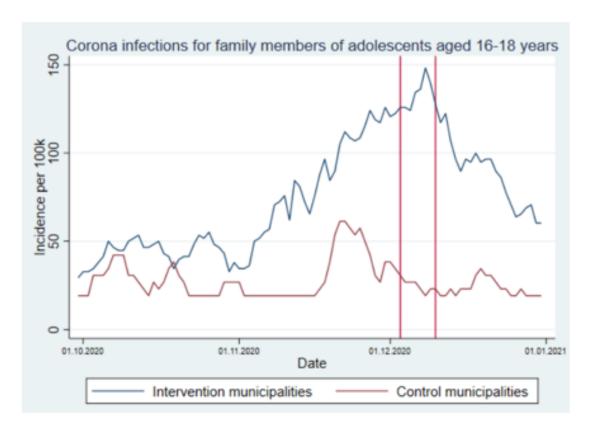
Top and bottom 10 changes by occupation (%)



New roles of NSOs



Incidence of Covid-19 infections for family members of adolescents aged 16–18 years



New roles of NSOs

Source: Helsinki GSE Situation Room: The impact of distance education on Covid-19 infections: preliminary results (3/2021)



Content of quarterly review on economy

National economy	Businesses	Employment
Consumers	Public Finance	Economic expectations





Dashboard on Covid-related indicators (Eurostat)



