

The threat to world trade from Covid-19 subsidies

Governments worldwide have implemented subsidies to rescue their economies from the effects of Covid-19. These measures provide essential support to firms. But we're looking at an uneven playing field as some also risk distorting and reducing world trade should they remain in place

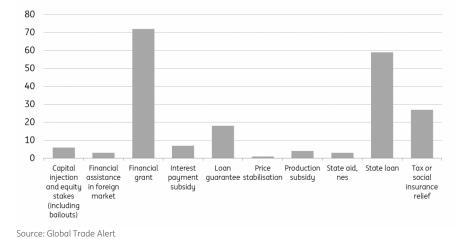


A masked man with his daughters look at a container ship in Melbourne

Essential support in a crisis

Governments worldwide have implemented subsidies as part of their responses to Covid-19, to bridge the drop in demand caused by lockdowns and continued social distancing. In total, additional spending and foregone revenue in G20 countries are equivalent to 6% of their combined GDP. Another 6% has been injected to boost liquidity through loans, equity and <u>guarantees</u>.

Global Trade Alert records more than 200 different subsidies granted since March 2020, as you can see below. The most-used form of support has been financial grants, including the EU Commission's expansion of its Temporary Framework to allow financial support schemes. State loans and tax relief schemes have also been introduced in many countries with different target groups, often SMEs or firms in a particular region. Governments have intervened in many different ways to fight the economic effects of the virus



The EU's Temporary Framework is a time-limited measure, which will run until December 2020 unless a further extension is agreed. However, two-thirds of the new subsidies have no end date. With this comes the risk that the subsidies introduced in the wake of Covid-19 open the door to negative long-term effects.

The trouble with subsidies

State support has been essential to keep firms going and avoid a devastating economic collapse. But the experience of the financial crisis showed that subsidies can have negative long-term consequences which play out through international trade <u>flows</u>.

Subsidies can have negative long-term consequences

Subsidies act as a barrier to trade by reducing some firms' costs, which allows them to sell their goods for lower prices than their competitors without necessarily being more efficient or productive. Subsidies can also suppress demand for imports by enabling firms to afford higher-priced domestically-produced goods instead of cheaper imported goods and services.

In whichever form they take, subsidies risk giving an advantage to less efficient producers at the expense of more efficient ones. Over the long term, this can lead to lower productivity growth in the country implementing the subsidy. Subsidised industries may also lead to excess capacity and 'dumping' of goods on international markets, which damages exporters' prospects in other countries.

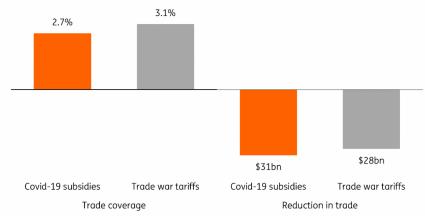
A silent trade war?

Not all subsidies will have an impact on international trade. Consumer services such as hairdressing and cultural activities have been particularly affected by lockdowns and ongoing

social distancing measures. Where subsidies are targeted towards these industries, the risks to international trade are low.

However, Global Trade Alert identifies thousands of traded products which are affected by new subsidies, around 3% of world trade in total. This is similar to the share of trade affected by the US-China trade war. Based on the effects of subsidies introduced in the financial <u>crisis</u>, the potential hit to trade is similar to the net losses to date from the trade war between the US and <u>China</u>,

Subsidies affect as much trade as the trade war and could cause a similar hit



Source: Global Trade Alert, UN Comtrade, ING calculations

Another headwind for world trade

Subsidies won't heap additional damaging uncertainty on the global economy in the way that the trade war has done. But worryingly for the global recovery from Covid-19, the effects of newly introduced subsidies fall most heavily on the engines of world trade growth, with emerging economy exports making up 60% of the flows affected.

As export-orientated economies, a recovery in exports is vital for these countries' recoveries, as well as world trade overall. This is especially the case following the capital outflows from emerging economies which happened at the beginning of the pandemic. Until these flows return, cancelled investment projects will leave domestic demand subdued, so export growth is needed to pick up the slack.

Governments' efforts to support their economies won't all affect world trade, especially where subsidies are targeted towards the activities that make little use of traded goods. But some measures risk creating another headwind for international trade, especially because most of the support is currently open-ended.

Author

Amrita Naik Nimbalkar Junior Economist, Global Macro amrita.naik.nimbalkar@ing.com

Mateusz Sutowicz Senior Economist, Poland mateusz.sutowicz@ing.pl

Alissa Lefebre Economist alissa.lefebre@ing.com

Deepali Bhargava

Regional Head of Research, Asia-Pacific <u>Deepali.Bhargava@ing.com</u>

Ruben Dewitte

Economist +32495364780 ruben.dewitte@ing.com

Kinga Havasi Economic research trainee <u>kinga.havasi@ing.com</u>

Marten van Garderen

Consumer Economist, Netherlands marten.van.garderen@ing.com

David Havrlant

Chief Economist, Czech Republic 420 770 321 486 <u>david.havrlant@ing.com</u>

Sander Burgers

Senior Economist, Dutch Housing sander.burgers@ing.com

Lynn Song

Chief Economist, Greater China <u>lynn.song@asia.ing.com</u>

Michiel Tukker Senior European Rates Strategist michiel.tukker@ing.com Michal Rubaszek Senior Economist, Poland michal.rubaszek@ing.pl

This is a test author

Stefan Posea Economist, Romania <u>tiberiu-stefan.posea@ing.com</u>

Marine Leleux Sector Strategist, Financials marine.leleux2@ing.com

Jesse Norcross

Senior Sector Strategist, Real Estate jesse.norcross@ing.com

Teise Stellema Research Assistant, Energy Transition

teise.stellema@ing.com

Diederik Stadig

Sector Economist, TMT & Healthcare diederik.stadig@ing.com

Diogo Gouveia

Sector Economist diogo.duarte.vieira.de.gouveia@ing.com

Marine Leleux Sector Strategist, Financials marine.leleux2@ing.com

Ewa Manthey Commodities Strategist <u>ewa.manthey@ing.com</u>

ING Analysts

James Wilson EM Sovereign Strategist James.wilson@ing.com

Sophie Smith Digital Editor

sophie.smith@ing.com

Frantisek Taborsky

EMEA FX & FI Strategist <u>frantisek.taborsky@ing.com</u>

Adam Antoniak

Senior Economist, Poland adam.antoniak@ing.pl

Min Joo Kang

Senior Economist, South Korea and Japan min.joo.kang@asia.ing.com

Coco Zhang

ESG Research <u>coco.zhang@ing.com</u>

Jan Frederik Slijkerman

Senior Sector Strategist, TMT jan.frederik.slijkerman@ing.com

Katinka Jongkind

Senior Economist, Services and Leisure Katinka.Jongkind@ing.com

Marina Le Blanc

Sector Strategist, Financials Marina.Le.Blanc@ing.com

Samuel Abettan

Junior Economist samuel.abettan@ing.com

Franziska Biehl Senior Economist, Germany Franziska.Marie.Biehl@ing.de

Rebecca Byrne Senior Editor and Supervisory Analyst <u>rebecca.byrne@ing.com</u>

Mirjam Bani

Sector Economist, Commercial Real Estate & Public Sector (Netherlands) <u>mirjam.bani@ing.com</u>

Timothy Rahill Credit Strategist

timothy.rahill@ing.com

Leszek Kasek

Senior Economist, Poland leszek.kasek@ing.pl

Oleksiy Soroka, CFA Senior High Yield Credit Strategist oleksiy.soroka@ing.com

Antoine Bouvet Head of European Rates Strategy antoine.bouvet@ing.com

Jeroen van den Broek

Global Head of Sector Research jeroen.van.den.broek@ing.com

Edse Dantuma

Senior Sector Economist, Industry and Healthcare edse.dantuma@ing.com

Francesco Pesole FX Strategist francesco.pesole@ing.com

Rico Luman Senior Sector Economist, Transport and Logistics <u>Rico.Luman@ing.com</u>

Jurjen Witteveen Sector Economist jurjen.witteveen@ing.com

Dmitry Dolgin Chief Economist, CIS dmitry.dolgin@ing.de

Nicholas Mapa

Senior Economist, Philippines nicholas.antonio.mapa@asia.ing.com

Egor Fedorov Senior Credit Analyst egor.fedorov@ing.com

Sebastian Franke Consumer Economist

sebastian.franke@ing.de

Gerben Hieminga Senior Sector Economist, Energy gerben.hieminga@ing.com

Nadège Tillier Head of Corporates Sector Strategy nadege.tillier@ing.com

Charlotte de Montpellier Senior Economist, France and Switzerland <u>charlotte.de.montpellier@ing.com</u>

Laura Straeter Behavioural Scientist +31(0)611172684 laura.Straeter@ing.com

Valentin Tataru Chief Economist, Romania valentin.tataru@ing.com

James Smith Developed Markets Economist, UK james.smith@ing.com

Senior Sector Strategist, Financials suvi.platerink-kosonen@ing.com

Thijs Geijer Senior Sector Economist, Food & Agri thijs.geijer@ing.com

Maurice van Sante Senior Economist Construction & Team Lead Sectors <u>maurice.van.sante@ing.com</u>

Marcel Klok Senior Economist, Netherlands <u>marcel.klok@ing.com</u>

Piotr Poplawski Senior Economist, Poland piotr.poplawski@ing.pl

Paolo Pizzoli

Senior Economist, Italy, Greece paolo.pizzoli@ing.com

Marieke Blom Chief Economist and Global Head of Research <u>marieke.blom@ing.com</u>

Raoul Leering Senior Macro Economist raoul.leering@ing.com

Maarten Leen Head of Global IFRS9 ME Scenarios maarten.leen@ing.com

Maureen Schuller

Head of Financials Sector Strategy <u>Maureen.Schuller@ing.com</u>

Warren Patterson Head of Commodities Strategy Warren.Patterson@asia.ing.com

Rafal Benecki Chief Economist, Poland rafal.benecki@ing.pl

Philippe Ledent Senior Economist, Belgium, Luxembourg philippe.ledent@ing.com

Peter Virovacz Senior Economist, Hungary peter.virovacz@ing.com

Inga Fechner Senior Economist, Germany, Global Trade inga.fechner@ing.de

Dimitry Fleming Senior Data Analyst, Netherlands <u>Dimitry.Fleming@ing.com</u>

Ciprian Dascalu Chief Economist, Romania +40 31 406 8990 <u>ciprian.dascalu@ing.com</u> Muhammet Mercan Chief Economist, Turkey muhammet.mercan@ingbank.com.tr

Iris Pang Chief Economist, Greater China iris.pang@asia.ing.com

Sophie Freeman Writer, Group Research +44 20 7767 6209 Sophie.Freeman@uk.ing.com

Padhraic Garvey, CFA Regional Head of Research, Americas padhraic.garvey@ing.com

James Knightley Chief International Economist, US james.knightley@ing.com

Tim Condon Asia Chief Economist +65 6232-6020

Martin van Vliet

Senior Interest Rate Strategist +31 20 563 8801 <u>martin.van.vliet@ing.com</u>

Karol Pogorzelski Senior Economist, Poland Karol.Pogorzelski@ing.pl

Carsten Brzeski Global Head of Macro carsten.brzeski@ing.de

Viraj Patel Foreign Exchange Strategist +44 20 7767 6405 viraj.patel@ing.com

Owen Thomas

Global Head of Editorial Content +44 (0) 207 767 5331 <u>owen.thomas@ing.com</u> Bert Colijn Chief Economist, Netherlands bert.colijn@ing.com

Peter Vanden Houte

Chief Economist, Belgium, Luxembourg, Eurozone peter.vandenhoute@ing.com

Benjamin Schroeder

Senior Rates Strategist <u>benjamin.schroder@ing.com</u>

Chris Turner

Global Head of Markets and Regional Head of Research for UK & CEE <u>chris.turner@ing.com</u>

Gustavo Rangel

Chief Economist, LATAM +1 646 424 6464 gustavo.rangel@ing.com

Carlo Cocuzzo

Economist, Digital Finance +44 20 7767 5306 <u>carlo.cocuzzo@ing.com</u>