

Building a Post-Pandemic World Will Not Be Easy

Both the COVID-19 crisis and the climate crisis highlight the limits of humanity's power over nature. But while both remind us that the Anthropocene epoch may jeopardize our continued existence, such similarities must not obscure crucial differences, **writes Jean Pisani-Ferry for Project Syndicate**



Clear blue skies above empty London

Risks posed by climate change and pandemics are not that dissimilar

Die-hard green militants regard it as obvious: the COVID-19 crisis only strengthens the urgent need for climate action. But die-hard industrialists are equally convinced: there should be no higher priority than to repair a ravaged economy, postponing stricter environmental regulations if necessary. The battle has started. Its outcome will define the post-pandemic world.

Both the public health crisis and the climate crisis highlight the limits of humanity's power over nature. Both remind us that the Anthropocene epoch may end badly. And both teach us that benign everyday behaviour can result in catastrophic outcomes.

Defying linear reasoning, the pandemic and climate change both force us to adapt to situations

where a little more leeway results in a lot more damage. As the climate economist Gernot Wagner has noted, the pandemic in a sense replicates climate change at warp speed. This may explain why public opinion overwhelmingly considers global warming as serious a threat as COVID-19 and wants governments to emphasize climate action in the recovery.

The pandemic has also provided a crash course on the collective implications of individual behaviour. Each of us has been compelled to recognize that our responsibilities vis-à-vis the community are more profound and cannot be fulfilled merely by paying taxes and making a few donations. This “pay and forget” attitude is clearly inappropriate in a public-health crisis – and in a climate crisis.

Beyond States and markets: communities count too

Moreover, the last few weeks have highlighted the narrowness of the state-versus-markets perspective on the challenge we face. As the economists Samuel Bowles and Wendy Carlin have argued, the solution will not come from some combination of government decrees and market incentives. Communities whose members behave responsibly and gratefully toward one another are an indispensable part of the response. Even though the fundamental contribution of social capital and norms is not recorded in national accounts, we acknowledge it every time we applaud health-care and other essential workers. And, again, this applies to climate change as well.

But while we must recognize these strong commonalities, we must also not overlook the obstacles to a transformation of our economic model created by the COVID-19 crisis. If anything, impediments to climate action will be even more formidable in the post-pandemic era than they were a few weeks ago.

For starters, climate action is inherently global, whereas the fight against a pandemic has a much more local character. To burn a ton of carbon has exactly the same effect on Earth’s temperature wherever it is burned – which is why fighting climate change requires global agreements.

The same does not apply to the pandemic. Prudent individual behaviour benefits relatives more than neighbours, neighbours more than residents of the same city, and compatriots more than foreigners.

Climate protection and public-health protection thus tap fundamentally different impulses. One leads us to regard ourselves as responsible citizens of the world, the other takes us back to our local roots and the (often imaginary) shelter provided by national borders.

For example, some 84% of French citizens nowadays support keeping the country’s borders closed to foreigners. It is by no means certain that after the COVID-19 trauma, people will display more readiness to change their behaviour for the benefit of mankind and future generations. This is a first source of tension.

The second, acute tension will emerge on the economic front. As the lockdown ends, policymakers will increasingly emphasize reviving economic growth and employment. The overriding priority of all governments will understandably be to minimize the socioeconomic scars left by the crisis by ensuring that every business that can restart will restart.

To the great dismay of those who would wish to rebuild rather than repair, this is an indisputable

priority. In an emergency, credit guarantees and income support for furloughed workers can be provided only across the board, rather than conditioned on commitments regarding future behaviour. As planes are stranded and passengers have vanished, no government is willing to condition financial support for airlines on fundamental changes by them. Today is for firefighters, not architects.

Green capital does not come for free

The right moment to influence the course of economic development will come later when investment resumes and the horizon lengthens. Companies will presumably be willing to listen to the voice of those who helped them survive.

But a third tension will arise when people realize how much poorer the crisis has made them. Many firms will have failed and many workers will have lost their jobs. More resources will need to be devoted to strengthening health systems and industries, at the expense of current consumption. And public debt – also known as future taxes (or, alternatively, future inflation) – will have increased by 20-30 percentage points of GDP.

Poorer citizens will likely be more reluctant to bear the cost of replacing obsolete “brown” capital embedded in heating systems, cars, and machines with greener but costly capital, because this would destroy even more of the old jobs and leave even less income available for short-term consumption. If anything, the division between those who care about the end of the world and those who care about the end of the month will widen.

The green advocates are right: Once the immediate crisis repair is complete, the opportunity to build on heightened collective awareness to transform our economies and change our way of life should not be missed. But they should neither hide the magnitude of the obstacles on the way nor pretend that some new school of voodoo economics will circumvent trade-offs. It is only by recognizing the significance of the challenge that we will bolster our chances to succeed.

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Author

Amrita Naik Nimbalkar

Junior Economist, Global Macro

amrita.naik.nimbalkar@ing.com

Mateusz Sutowicz

Senior Economist, Poland

mateusz.sutowicz@ing.pl

Alissa Lefebvre

Economist

alissa.lefebvre@ing.com

Deepali Bhargava

Regional Head of Research, Asia-Pacific

Deepali.Bhargava@ing.com

Ruben Dewitte

Economist

+32495364780

ruben.dewitte@ing.com

Kinga Havasi

Economic research trainee

kinga.havasi@ing.com

Marten van Garderen

Consumer Economist, Netherlands

marten.van.garderen@ing.com

David Havrlant

Chief Economist, Czech Republic

420 770 321 486

david.havrlant@ing.com

Sander Burgers

Senior Economist, Dutch Housing

sander.burgers@ing.com

Lynn Song

Chief Economist, Greater China

lynn.song@asia.ing.com

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

tiberiu-stefan.posea@ing.com

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

ewa.manthey@ing.com

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

frantisek.taborsky@ing.com

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

coco.zhang@ing.com

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
rebecca.byrne@ing.com

Mirjam Bani
Sector Economist, Commercial Real Estate & Public Sector (Netherlands)
mirjam.bani@ing.com

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
Rico.Luman@ing.com

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
charlotte.de.montpellier@ing.com

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

Suvi Platerink Kosonen

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

maurice.van.sante@ing.com

Marcel Klok

Senior Economist, Netherlands

marcel.klok@ing.com

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

marieke.blom@ing.com

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

Maureen.Schuller@ing.com

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

Dimitry.Fleming@ing.com

Ciprian Dascalu

Chief Economist, Romania

+40 31 406 8990

ciprian.dascalu@ing.com

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
martin.van.vliet@ing.com

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
owen.thomas@ing.com

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
benjamin.schroeder@ing.com

Chris Turner

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

Gustavo Rangel

Chief Economist, LATAM
+1 646 424 6464

gustavo.rangel@ing.com

Carlo Cocuzzo

Economist, Digital Finance

+44 20 7767 5306

carlo.cocuzzo@ing.com