# **PERMACRISIS**

Notas

#### PERMACRISIS: LA PALABRA DEL AÑO 2022

- 1 'The Collins Word of The Year 2022 Is . . .', Collins Dictionary, accessed 28 November 2022 https://bit.ly/3GQMfj9
- 2 Jon Henley, 'Hunger stones, wrecks and bones: Europe's drought brings past to surface', *Guardian*, 19 August 2022 https://bit. ly/3EE2Gws
- 3 'The Cost of Sequencing a Human Genome', National Human Genome Research Institute, accessed 12 August 2022 https://bit.ly/2JHdHlK.
- 4 Garrett Hardin, 'The Tragedy of the Commons', Science, 162:3859 (13 December 1968), 1243–1248 http://www.jstor.org/stable/1724745
- 5 Michael Spence, 'Some Thoughts on the Washington Consensus and Subsequent Global Development Experience', *Journal of Economic Perspectives*, 35:3 (2021), 67–82.
- 6 Mohamed A. El-Erian, 'Jay Powell is focusing too much on the present', *Financial Times*, 27 August 2022 https://on.ft.com/3RnwuTa
- 7 Pierre-Olivier Gourinchas, 'A more fragmented world will need the IMF more, not less', International Monetary Fund, June 2022 https://bit.ly/3Db0nRz

#### 1. CRECIMIENTO VIENTO EN POPA

1 Todd Matthews, 'Costco CEO Craig Jelinek on Shareholders, Costco.com, and Hot Dogs', 425 Business, 18 April 2018 – https://bit.ly/3QIFqcn

- 2 Ibid.
- 3 Nicolas Vega, "Lightning just struck me": Why Costco's CFO says the price of the \$1.50 hot dog and soda combo is "forever", CNBC, 26 September 2022 https://cnb.cx/3ZeV2SK
- 4 'GDP based on PPP, share of world', International Monetary Fund, accessed 4 January 2023 https://bit.ly/2OC7TxK
- 5 'International Yearbook of Industrial Statistics: Edition 2022', United Nations Industrial Development Organization, 2022 – https://bit.ly/3G0vdNo
- 6 'GDP per capita (current US\$) China', World Bank, accessed 27 December 2022 https://bit.ly/3jy0HDe
- 7 Mark J. Perry, 'Chart of the Day (century?): Price Changes 1997 to 2017', American Enterprise Institute, 2 February 2018 https://bit.ly/2lJB6d1
- 8 Randy Alfred, 'March 25, 1954: RCA TVs Get the Color for Money', Wired, 25 March 2008 https://bit.ly/3i1GsNE
- 9 'Urban Development', World Bank, accessed 5 January 2023 https://bit.ly/3GIH6ZY
- 10 'Digital Technology and Inclusive Growth: Luohan Academy Report 2019 Executive Summary', Luohan Academy, 2019 https://bit.ly/3WUMgrB
- 11 Frank Swain, 'The device that reverses CO2 emissions', BBC, 11 March 2021 https://bbc.in/3Qdx7Pu
- 12 'Net Zero by 2050', International Energy Agency, May 2021 https://bit.ly/3IsugjV
- 13 Michael Spence, 'Is It Time to Give Up on 1.5°C?', Project Syndicate, 23 December 2022 https://bit.ly/3GEln5p
- 14 'For a livable climate: Net-zero commitments must be backed by credible action', United Nations, accessed 4 January 2023 https://bit.ly/3CnWVTj
- 15 'Climate Change 2022: Mitigation of Climate Change', Intergovernmental Panel on Climate Change, 2022 https://bit.ly/46nAECs
- 16 Steve Lohr, 'Universities and Tech Giants Back National Cloud Computing Project', *New York Times*, 30 June 2020 https://nyti.ms/3vUvZH8

- 17 Benjamin Weiser, 'Here's What Happens When Your Lawyer Uses ChatGPT', New York Times, 27 May 2023 – https://www.nyti.ms/3C-JwWpd
- 18 John Markoff, 'How Many Computers to Identify a Cat? 16,000', New York Times, 25 June 2012 – https://nyti.ms/2IsBAOP
- 19 Fei-Fei Li et. al., *ImageNet*, accessed 11 January 2023 https://image-net.org/about.php
- 20 'Number of smartphone subscriptions worldwide from 2016 to 2021, with forecasts from 2022 to 2027', Statista, accessed 4 January 2023 https:// bit.ly/3QfDrGg
- 21 Michael Spence, 'Lessons from Digital India', Project Syndicate, 25 November 2021 https://bit.ly/3qal3lP

# 2. VIENTOS DE PROA QUE FRENAN EL CRECIMIENTO

- Christian Martinez, 'Why your favorite Girl Scout cookie is in short supply in Southern California', Los Angeles Times, 28 February 2022 – https://lat. ms/3VrGwnQ
- 2 Kenneth Hall, 'Modern luxury vehicles claimed to feature more software than a fighter jet', Motor Authority, 5 February 2009 https://bit.ly/3VrbFrd
- 3 Ondrej Burkacky, Stephanie Lingemann and Klaus Pototzky, 'Coping with the auto-semiconductor shortage: Strategies for success', McKinsey and Company, 27 May 2021 https://mck.co/3jmwve3
- 4 Emma Roth, 'Ford to ship and sell Explorer SUVs with missing chips', *The Verge*, 13 March 2022 https://bit.ly/3Z5SSFh
- 5 Sean O'Kane, 'GM drops wireless charging from some SUVs due to chip shortage', *The Verge*, 13 July 2021 https://bit.ly/3FSFpHU
- 6 Annabelle Timsit, 'Elon Musk says Tesla's car factories are "gigantic money furnaces", *Washington Post*, 23 June 2022 https://wapo.st/3WwcnF6
- 7 Michael Wayland, 'Ford's supply chain problems include blue oval badges for F-Series pickups', CNBC, 23 September 2022 https://cnb.cx/3Gnj72r
- 8 'Hurricane', *Station Eleven*, created by Patrick Somerville, season 1, episode 3, 2021, Viacom CBS.

- 9 'Global container freight rate index from January 2019 to November 2022', Statista, accessed 27 December 2022 https://bit.ly/3Wqu6xO
- 10 Fareed Zakaria, 'The Rise of the Rest', *Newsweek*, 12 May 2008 https://bit.ly/2EzZnZR
- 11 Duarte, Paulo Afonso B. et al., eds, *The Palgrave Handbook of Globalization with Chinese Characteristics*, Singapore: Palgrave Macmillan, 2023.
- 12 Nicole Maestas, Kathleen J. Mullen and David Powell, 'The Effect of Population Aging on Economic Growth, the Labor Force and Productivity', National Bureau of Economic Research, July 2016–https://bit.ly/3PXKT8O
- 13 'Janus Henderson Sovereign Debt Index Edition 2', Janus Henderson Investors, April 2002 https://bit.ly/3I445Qx
- 14 Tom Rees, 'Want a Pay Raise? Work Five Days a Week in the Office', Bloomberg, 27 January 2023 https://bloom.bg/3l28UAs
- 15 Jose Maria Barrero, Nicholas Bloom and Steven J. Davis, 'Long Social Distancing', National Bureau of Economic Research, October 2022 http://www.nber.org/papers/w30568
- 16 Spencer Kwon, Yueran Ma and Kaspar Zimmermann, '100 Years of Rising Corporate Concentration', *Business Concentration*, accessed 3 January 2023 https://businessconcentration.com/
- 17 'The US productivity slowdown: an economy-wide and industry-level analysis', US Bureau of Labor Statistics, April 2021 https://bit.ly/3IpkkHU
- 18 Mohamed A. El-Erian, 'Fragmented Globalization', Project Syndicate, 8 March 2023 https://bit.ly/3M1pxrm
- 19 'Low income', World Bank, accessed 31 January 2023 https://bit.ly/40fF2AD
- 20 For a discussion of the growth and development experiences of the post-war years, see Michael Spence, *The Next Convergence: The Future of Economic Growth in a Multispeed World*, Farrar, Straus and Giroux, 2011.
- 21 'Population growth 2012–2021', World Data, accessed 31 January 2023 https://bit.ly/3YdFnC8
- 22 '2022 Ibrahim Index of African Governance', Mo Ibrahim Foundation, January 2023 https://bit.ly/3jrodSx

#### 3. SOSTENIBILIDAD Y SEGURIDAD

- 1 Toby Luckhurst, 'Iceland's Okjokull glacier commemorated with plaque', BBC, 18 August 2019 https://bbc.in/2THcXjy
- Ban Ki-moon, 'Remarks at Summit for the Adoption of the Post 2015 Development Agenda', United Nations, 25 September 2015
   https://bit.ly/3HX6mwP
- 3 'The Millennium Development Goal Report: 2015', United Nations, 2015 https://bit.ly/2uJRuv3
- 4 Ibid.
- 5 John Kenneth Galbraith and Andrea D. Williams, eds, *The Essential Galbraith*, Boston: Mariner, 2001.
- 6 Lydia Saad, 'Global Warming Concern at Three-Decade High in US', Gallup, 14 March 2017 https://bit.ly/3BV3Gfl
- 7 'Devastating floods in Pakistan', UNICEF, accessed 26 December 2022 https://uni.cf/3hQaggn
- 8 'GDP growth (annual %) China', World Bank, accessed 26 December 2022 https://bit.ly/3BYZfA4
- 9 'FACTBOX: China's Economic Development since 2002', Embassy of the People's Republic of China, 24 September 2012 https://bit.ly/3WIu6sv
- 10 'China's share of global economy rises to over 18%: Official', State Council Information Office: People's Republic of China, 12 May 2022 https://bit.ly/3WMVt4D
- 11 Rupa Duttagupta and Ceyla Pazarbasioglu, 'Miles to Go', International Monetary Fund, Summer 2021 https://bit.ly/3Gjohwt
- 12 'Global Financial Stability Report', International Monetary Fund, October 2022 – https://bit.ly/3WOsnSJ
- 13 'Ending Poverty', United Nations, accessed 26 December 2022 https://bit.ly/3PTrAgR
- 14 Homi Kharas and Meagan Dooley, 'The evolution of global poverty, 1990–2030', Brookings, 2 February 2022 https://bit.ly/3Ju-RaXF
- 15 'Yes, Global Inequality Has Fallen. No, We Shouldn't Be Complacent', World Bank, 23 October 2019 https://bit.ly/2BAU363
- 16 'Newborn Mortality', World Health Organization, 28 January 2022 https://bit.ly/3I7HSRs

- 17 'GHE: Life expectancy and health life expectancy', World Health Organization, accessed 26 December 2022 https://bit.ly/3FX-1zsq
- 18 'Poliomyelitis (polio)', World Health Organization, accessed 26 December 2022 https://bit.ly/3FS7QWx
- 19 'Drinking water', UNICEF, accessed 26 December 2022 https://bit.ly/3jpRm05
- 20 'Literacy rate, adult total (% of people ages 15 and above)', World Bank, accessed 26 December 2022 https://bit.ly/2stQLzO
- 21 'The Education Commission: Creating a Learning Generation 2021 Impact Report', International Commission on Financing Global Education Opportunity, 2021 https://bit.ly/3GjisyY
- 22 'Inequality Bridging the Divide', United Nations, accessed 27 December 2022 https://bit.ly/3C3uD0a
- 23 Lucas Chancel (lead author) with Thomas Piketty, Emmanuel Saez and Gabriel Zucman, 'World Inequality Report 2022', World Inequality Lab, 2022 https://bit.ly/3YQeghu
- 24 Dianne Feinstein, 'Women in Politics and Business', United States Senator for California Dianne Feinstein, 22 March 2006 https://bit.ly/3I31xC4
- 25 Chancel et al., op. cit.
- 26 Ibid.
- 27 Hannah Ritchie and Max Roser, 'CO2 Emissions', Our World In Data, accessed 27 December 2022 https://bit.ly/3Vqv6AD
- 28 Kathryn Tso, 'How much is a ton of carbon dioxide?' MIT Climate Portal, 2 December 2020 https://bit.ly/3VtNgRQ
- 29 'The evidence is clear: the time for action is now. We can halve emissions by 2030', IPCC, 4 April 2022 https://bit.ly/3C32VRr
- 30 Michael Spence, 'Is It Time to Give Up on 1.5°C?', Project Syndicate, 23 December 2022 https://bit.ly/3FhCwks

#### 4. PRODUCTIVIDAD Y CRECIMIENTO

- 1 'Basics of Space Flight', NASA, accessed 5 January 2023 https://go.nasa.gov/3vJoeUB
- 2 'About Us', Kenya Space Agency, accessed 5 January 2023 https://bit.ly/3ZgHVAs

- 3 'The Uhuru Satellite', NASA, 24 September 2020 https://go.na-sa. gov/3Gc7xFW
- 4 'New satellite market forecast anticipates 1,700 satellites to be launched on average per year by 2030 as new entrants and incumbents increase their investment in space', Euroconsult, 8 December 2021 https://bit.ly/3IsdVMb
- 5 'Is Marsabit County Kenya's Next Spaceport Hub?', Kenya Space Agency, 18 November 2021 https://bit.ly/3VJalA9
- 6 Ben Payton, 'Chinese and American interests vie for Kenyan spaceport', *African Business*, 16 August 2022 – https://bit.ly/3IpQNOk
- 7 'African Space Strategy: For Social, Political and Economic Integration', African Union, 2019 https://bit.ly/3Zblj4u
- 8 'Nigeria and Rwanda: First African Nations Sign the Artemis Accords', US Department of State, 13 December 2022 https://bit.ly/3QeEzKt
- 9 Albert Haque, Arnold Milstein & Li Fei-Fei, 'Illuminating the dark spaces of healthcare with ambient intelligence', *Nature* 585 (2020), 193–202 https://doi.org/10.1038/s41586-020-2669-y
- 10 Oleg Bestsennyy and Greg Gilbert, 'Telehealth: A quarter-trillion-dollar post-COVID-19 reality?', McKinsey and Company, 9 July 2021 https://mck.co/3GKfd43

#### 5. CAMBIAR LA ECUACIÓN DE CRECIMIENTO

- 1 Dashka Slater, 'Who Made That Charcoal Briquette?' *New York Times*, 26 September 2014 https://nyti.ms/3GhEIrV
- 2 'Ford Motor Company Iron Mountain Plant Sawmill and Power House, circa 1920', The Henry Ford, accessed 3 January 2023 https://bit.ly/3IogT4i
- 3 Slater, op. cit.
- 4 '1924 Ford Motor Company Institutional Message Advertising Campaign, "For the People and Posterity", The Henry Ford, accessed 3 January 2022 https://bit.ly/3D3PnFz
- 5 Erik Brynjolfsson, Danielle Li and Lindsey R. Raymond, 'Generative AI at Work', National Bureau of Economic Research, April 2023 http://www.nber.org/papers/w31161
- 6 'The American Upskilling Study: Empowering Workers for the Jobs of Tomorrow', Gallup, 2021 https://bit.ly/3UWEbAP

- 7 Sara Ruberg, 'KLM Bans Checked Bags on Connections Through Amsterdam', *Wall Street Journal*, 21 July 2022 https://on.wsj.com/3X9cTZF
- 8 Geneva Abdul, 'British Airways suspends Heathrow short-haul ticket sales', *Guardian*, 1 August 2022 https://bit.ly/3ZiqcZp
- 9 'The Growth Report: Strategies for Sustained Growth and Inclusive Development', Commission on Growth and Development, 2008 https://bit.ly/400vtVP

# 6. LA RAPIDEZ A LA QUE PUEDE CAMBIAR EL MUNDO

- 1 Adam Fisher, 'Sam Bankman-Fried Has a Savior Complex And Maybe You Should Too', Sequoia Capital, 22 September 2022 – https://bit.ly/3h9pZqj
- 2 Cecile Vannucci, 'Sam Bankman-Fried Says He Has "Close to Nothing" Left After \$26 Billion Wipeout', Bloomberg, 30 November 2022 https://bloom.bg/3uxi1dQ
- 3 Joanna Ossinger, 'Crypto World Hits \$3 Trillion Market Cap as Ether, Bitcoin Gain', Bloomberg, 8 November 2021 https://bloom.bg/3iQHlZt
- 4 Fisher, op. cit.
- 5 Herbert Stein, 'A Symposium of the 40th Anniversary of the Joint Economic Committee, Hearings Before the Joint Economic Committee, Congress of the United States, Ninety-ninth Congress, First Session; Panel Discussion: The Macroeconomics of Growth, Full Employment, and Price Stability', p. 262 https://bit.ly/3Dff9Xk
- 6 Hannah Miller and Olga Kharif, 'Sam Bankman-Fried Turns \$2 Trillion Crypto Rout Into Buying Opportunity', Bloomberg, 19 July 2022 – https://bloom.bg/3Hm9bqI
- 7 Kadhim Shubber and Bryce Elder, 'Revealed: the Alameda venture capital portfolio', *Financial Times*, 6 December 2022 https://on.ft.com/3HgZ5aO
- 8 Jesse Pound, 'Dimon calls crypto a "complete sideshow" and says tokens are "pet rocks", CNBC, 6 December 2022 https://cnb.cx/3VLWIRG
- 9 Kalley Huang, 'Why Did FTX Collapse? Here's What to Know', *New York Times*, 10 November 2022 https://nyti.ms/3BmQcc1

- 10 Matt Egan, 'Bankrupt crypto exchange FTX may have over 1 million creditors as "dozens" of regulators probe collapse', CNN, 15 November 2022 https://cnn.it/3UKEC0W
- 11 John Kenneth Galbraith, *The Great Crash*, Boston: Houghton Mifflin, 1995.
- 12 Jesse Pound, 'A full recap of the Fed's market-moving decision and Powell's press conference', CNBC, 3 November 2021 https://cnb.cx/3BmwBso
- 13 Tobias Burns, 'Banking crisis is over but its effects will last, Powell says', The Hill, 3 May 2023 https://bit.ly/3nC3zkU
- 14 Namrata Narain and Kunal Sangani, 'The market impact of the Fed press conference', Centre for Economic Policy Research, 21 March 2023 https://bit.ly/40wpuI5

# 7. EL LADO BUENO DE LA GESTIÓN ECONÓMICA

- 1 John Weinberg, 'The Great Recession and Its Aftermath', Federal Reserve History, 22 November 2013 – https://bit.ly/3Bn9LRu
- 2 'The Causes and Effects of the Lehman Brothers Bankruptcy: Hearing before the Committee on Oversight and Government Reform',
- 6 October 2008, US Government Printing Office https://bit.ly/3uEeomd
- 3 Richard Baldwin, 'The great trade collapse: What caused it and what does it mean?', Centre for Economic Policy Research, 27 November 2009 https://bit.ly/3VJCHLG
- 4 Patrick Wintour and Larry Elliott, 'G20: Gordon Brown brokers massive financial aid deal for global economy', *Guardian*, 2 April 2009 https://bit.ly/3UOXc8e
- 5 'Speech by Mario Draghi, President of the European Central Bank at the Global Investment Conference in London', European Central Bank, 26 July 2012 https://bit.ly/3YakmZD
- 6 'The Treaty of Rome', European Commission, 25 March 1957 https://bit.ly/3Fi3yYe
- 7 'Credit and Liquidity Programs and the Balance Sheet', Federal Reserve, accessed 11 December 2022 https://bit.ly/3Bt9jB3

- 8 'Annual consolidated balance sheet of the Eurosystem', European Central Bank, accessed 11 December 2022 – https://bit.ly/3BqOtlO
- 9 Fred Imbert and Thomas Franck, 'Dow plunges 10% amid coronavirus fears for its worst day since the 1987 market crash', CNBC, 11 March 2020 https://cnb.cx/3iYk8VC
- 10 Pippa Stevens, Yun Li and Fred Imbert, 'Stock market live Monday: Dow drops 13%, Trump says recession possible, trading halted at open', CNBC, 16 March 2020 https://cnb.cx/3W6lDPF
- 11 Jesse Pound, 'Watch the full interview with Bill Ackman on the coronavirus threat to economy "shut it down now", CNBC, 18 March 2020 https://cnb.cx/3PxKqu5
- 12 Maggie Fitzgerald, Pippa Stevens and Fred Imbert, 'Stock market live Wednesday: Dow drops 1,300, trading halted again, Ackman says shut down country', CNBC, 18 March 2020 https://cnb.cx/3iTytT7
- 13 Nick Timiraos, 'March 2020: How the Fed Averted Economic Disaster', Wall Street Journal, 18 February 2022 https://on.wsj.com/3BmXNHh
- 14 Ibid.
- 15 'Federal Reserve issues FOMC statement', Federal Reserve, 23 March 2020 https://bit.ly/3uFkin9
- 16 William Watts, 'The stock market hit its COVID low 2 years ago today. Here's how its performance since then stacks up', *Market-Watch*, 23 March 2022 https://on.mktw.net/3W6AJ7U
- 17 Heather Stewart, "Whatever it takes": chancellor announces £350bn aid for UK businesses', *Guardian*, 17 March 2020 https://bit.ly/40chhZu
- 18 Timiraos, op. cit.
- 19 Mohamed remembers his older daughter's surprise when she, like a hundred million others, received another cheque from the US Treasury even though she had worked and gotten paid throughout the pandemic.
- 20 'Credit and Liquidity Programs and the Balance Sheet', Federal Reserve, accessed 11 December 2022 https://bit.ly/3Bt9jB3
- 21 'Annual consolidated balance sheet of the Eurosystem', European Central Bank, accessed 11 December 2022 – https://bit.ly/3BqOtlO

- 22 Mohamed A. El-Erian, *The Only Game in Town: Central Banks, Instability, and Avoiding the Next Collapse*, New York: Penguin Random House, 2016.
- 23 Andrew Ross Sorkin, 'Looking Back at Wall Street's Behavior in 2009', interview by Jeffrey Brown, PBS, 28 December 2009 https://to.pbs. org/3lxcKlw

# 8. LO MALO Y LO FEO DE LA GESTIÓN ECONÓMICA

- 1 Michael S. Barr, 'Review of the Federal Reserve's Supervision and Regulation of Silicon Valley Bank', Board of Governors of the Federal Reserve System, 28 April 2023 – https://bit.ly/3Ljpipx
- Laura Noonan, 'European regulators criticise US "incompetence" over Silicon Valley Bank collapse', Financial Times, 15 March 2023
   https://on.ft.com/3yHq8GO
- 3 Sam Jones and Oliver Ralph, 'Swiss regulator defends \$17bn wipeout of AT1 bonds in Credit Suisse deal', *Financial Times*, 23 March 2023 – https://on.ft.com/42Erv6H
- 4 Jim Tankersley, Jeanna Smialek and Emily Flitter, 'Fed Blocked Mention of Regulatory Flaws in Silicon Valley Bank Rescue', *New York Times*, 16 March 2023 https://nyti.ms/3yLHn9W
- 5 Barr, op. cit.
- 6 Karl Russell and Christine Zhang, '3 Failed Banks This Year Were Bigger Than 25 That Crumbled in 2008', *New York Times*, 1 May 2023 https:// nyti.ms/3Lp2ULh
- 7 Edward Luce, 'The world is starting to hate the Fed', *Financial Times*, 12 October 2022 https://on.ft.com/3VGh27Q
- 8 'The Fed That Failed', *The Economist*, 23 April 2022 https://econ.st/3HL95Zg
- 9 'Annual Message to the Congress on the State of The Union, speaking copy, 11 January 1962', JFK Library, accessed 11 December 2022 https:// bit.ly/3VN98Jd

# 9. TRES PASOS PARA MEJORAR LA GESTIÓN ECONÓMICA

1 Ulysses S. Grant, *The Personal Memoirs of Ulysses S. Grant*, New York: Cosimo Classics, 2006.

- 2 Ron Chernow, Grant, New York: Penguin Books, 2017.
- 3 Ibid.
- 4 Atul Gawande, *The Checklist Manifesto*, New York: Metropolitan Books, 2009.
- 5 Mohamed A. El-Erian, 'Navigating the New Normal in Industrial Countries', Per Jacobsson Foundation Lecture, International Monetary Fund, 10 October 2010 https://bit.ly/3PqexFF
- 6 Christine Lagarde labeled it 'the new medicore' in 2015 when she was the managing director of the International Monetary Fund https://bit.ly/3pevaJR
- 7 Mohamed A. El-Erian, 'Another Annus Horribilis for the Fed, Project Syndicate, 19 December 2022 – https://bit.ly/3Pu3NpH
- 8 Rufus E. Miles, 'The Origin and Meaning of Miles' Law', *Public Administration Review* 38:5 (1978), 399–403 https://doi.org/10.2307/975497
- 9 Larry Elliott and Rowena Mason, 'Kwarteng accused of reckless mini-budget for the rich as pound plummets', *Guardian*, 23 September 2022 https://bit.ly/3FOenCS
- 10 Cathy Newman, 'Economy was potentially hours away from meltdown, says Bank of England governor', Channel 4 News, 3 November 2022 – https://bit.ly/3WbHmpj
- 11 Harry Taylor and Andrew Sparrow, 'Liz Truss apologises for going "too far and too fast" with economic changes as it happened', *Guardian*, 17 October 2022 https://bit.ly/3VUyRPV

# 10. HACERLO MEJOR

- 1 'Trade and Logistics', Los Angeles County Economic Development Corporation, accessed 13 December 2022 – https://bit.ly/3UXx-gHN
- 2 Fox Chu, Sven Gailus, Lisa Liu and Liumin Ni, 'The future of automated ports', McKinsey, 4 December 2018 https://mck.co/3hmi5tZ
- 3 'High road training partnership: project overview', California Workforce Development Board, June 2019 https://bit.ly/3FRtcEL
- 4 Jeremy Hunt, 'Speech at Bloomberg', 27 January 2023 https://bit.ly/3JuRuFR

- Benoit B. Mandelbrot and James R. Wallis, 'Noah, Joseph, and Operational Hydrology', *Water Resources Research* 4:5 (1968), 909–18 https://doi.org/10.1029/WR004i005p00909
- 6 '2020 Statement on Longer-Run Goals and Monetary Policy Strategy', Federal Reserve, 27 August 2020 https://bit.ly/3V0Bqi1
- 7 James Bullard, 'The Fed's New Monetary Policy Framework One Year Later', Federal Reserve Bank of St Louis, 12 August 2021 – https://bit.ly/3PqJO9k
- 8 'Guide to changes in the 2020 Statement on Longer-Run Goals and Monetary Policy Strategy', Federal Reserve, 27 August 2020 https://bit.ly/3FvkqK
- 9 Mohamed A. El-Erian, 'Next year's unpleasant choices facing the Fed', *Financial Times*, 11 December 2021 https://on.ft.com/44b-6KiU
- 10 'Personal Saving Rate', St Louis Fed, accessed 14 December 2022 https://bit.ly/3UTREcB
- 11 Richard H. Thaler and Cass R. Sunstein, *Nudge*, New York: Penguin Books, 2009.
- 12 Jan Strupczewski, 'EU to subsidise household fuel prices surging amid Ukraine crisis', Reuters, 15 March 2022 https://reut.rs/3U-SogUg
- 13 Cass Sunstein and Lucia Reisch, eds, *The Economics of Nudge*, London: Routledge, Critical Concepts of Economics Vol. 4, 2017.
- 14 'Tokyo encourages residents to wear turtlenecks to save energy', *Japan Times*, 19 November 2022 https://bit.ly/3FwWbvR

#### 11. LA NUEVA ANORMALIDAD

- 1 Atthar Mirza et al., 'How the *Ever Given* was freed from the Suez Canal: A visual analysis', *Washington Post*, 2 April 2021 https://wapo.st/3RiDvVk
- 2 Anna Cooban, 'Ikea furniture is still stuck on the *Ever Given* along-side \$550,000 worth of wearable blankets, 2 months after the ship was freed from the Suez Canal', *Business Insider*, 16 June 2021 https://bit.ly/3TLDlci
- 3 Luke O'Reilly, 'UK experiences garden gnome shortage due to Suez Canal blockage and lockdown', *Evening Standard*, 16 April 2021 https://bit.ly/3cOEzBt

- 4 Alex Christian, 'The untold story of the big boat that broke the world', *Wired*, 22 June 2021 https://bit.ly/3U9IwAP
- 5 'United Nations Charter', United Nations https://bit.ly/3NpL1g5
- 6 Scott Barrett, Why Cooperate: The Incentive to Supply Global Public Goods, New York: Oxford University Press, 2007.
- 7 J. Frieden, M. Pettis, D. Rodrik and E. Zedillo, 'After the Fall: The Future of Global Cooperation', *Geneva Reports on the World Economy* 14 (2012). Copy at https://tinyurl.com/ybmcm8yq
- 8 David Mitrany, 'The Functional Approach to World Organization', *International Affairs* 24:3 (1948), 350–63.
- 9 Ibid.
- 10 Robert O. Keohane and Joseph S. Nye, 'Globalization: What's New? What's Not? (And So What?)', Foreign Policy 118 (2000), 104–19 https://doi.org/10.2307/1149673
- 11 Martin Wolf, *Why Globalization Works*, New Haven: Yale University Press, 2004, p.19.
- 12 Thomas Friedman, *The World is Flat*, New York: Farrar, Straus and Giroux, 2005.
- 13 William Shakespeare, *Richard II*, Folger Shakespeare Library, 2016, Lines 725–32.
- 14 Adam Tooze, Crashed: How a Decade of Financial Crises Changed the World, Penguin Books, New York, 2019, p.8.
- 15 Paul Hannon, 'U.N. Calls On Fed, Other Central Banks to Halt Interest-Rate Increases', *Wall Street Journal*, 3 October 2022 https://on.wsj.com/3ygm28u
- 16 'Global trade hits record high of \$28.5 trillion in 2021, but likely to be subdued in 2022', United Nations Conference on Trade and Development, 17 February 2022 https://bit.ly/3VZNAth
- 17 'Executive Summary World Trade Report 2019: The future of services trade', World Trade Organization, 2019 https://bit.ly/311aNxh
- 18 Richard Baldwin, 'The peak globalisation myth: Part 4 Services trade did not peak', Center for Economic Policy Research, 3 September 2022 https://bit.ly/3TRWuHD
- 19 Elaine Dezenski and John C. Austin, 'Rebuilding America's economy and foreign policy with "ally-shoring", Brookings, 8 June 2021 https://brook.gs/3X5ZNwV
- 20 Alfred, Lord Tennyson, 'Ulysses' https://bit.ly/3Ru5CAw

- 21 Henry Farrell and Abraham L. Newman, 'Weaponized Interdependence: How Global Economic Networks Shape State Coercion', *International Security* 44:1 (2019), 42–79 https://doi.org/10.1162/isec\_a\_00351
- 22 'Meta Reports Third Quarter 2022 Results', Meta, 26 October 2022 https://bit.ly/3ENgeWK
- 23 Ron Miller, 'As overall cloud infrastructure market growth dips to 24%, AWS reports slowdown', *TechCrunch*, 28 October 2022 https://tcrn. ch/3ARgUJq
- 24 'SWIFT FIN Traffic & Figures', SWIFT, accessed 29 October 2022 https://bit.ly/3UccLXv
- 25 Farrell and Newman, op. cit.
- 26 'China fails Micron's products in security review, bars some purchases', Reuters, 22 May 2023 https://bit.ly/43ELvWr
- 27 Debby Wu, Ian King and Vlad Savov, 'US Deals Heavy Blow to China Tech Ambitions With Nvidia Chip Ban', Bloomberg, 2 September 2022 https://bloom.bg/3UTYVdA
- 28 Foo Yun Chee, 'EU agrees to curb takeovers by state-backed foreign firms', Reuters, 30 June 2022 – https://reut.rs/3Xk0H9f
- 29 Taylor Rains, 'Airlines are flying up to 40% longer routes to avoid Russia, with one handing out "diplomas" to passengers flying over the North Pole', Insider, 23 March 2022 https://bit.ly/3AXjUUF
- 30 'A short history of America's economy since World War II,' Wilson Center, 23 January 2014 https://bit.ly/3AzUJaJ
- 31 Peter T. Kilborn, 'Japan Invests Huge Sums Abroad, Much Of It In U.S. Treasury Bonds', *New York Times*, 11 March 1985 https://nyti.ms/3OeoZ07
- 32 Aparajit Chakraborty, 'India sees enhanced strategic cooperation with China, Russia, experts say', *China Daily*, 8 April 2022 https://bit.ly/3TUzXcl
- 33 Subrahmanyam Jaishankar, *The India Way: Strategies for an Uncertain World*, New York: HarperCollins, 2020.
- 34 David Adler and Guillaume Long, 'Lula's foreign policy? Encouraging a multipolar world', *Guardian*, 1 January 2023 https://bit.ly/3X8AWbF
- 35 Rodrigo Castillo and Caitlin Purdy, 'China's Role in Supplying Critical Minerals for the Global Energy Transition', Leverag-

- ing Transparency to Reduce Corruption, July 2022 https://bit. ly/3NIhD77
- 36 Gordon Brown, 'Nationalism is the ideology of our age. No wonder the world is in crisis', *Guardian*, 15 November 2022 https://bit.ly/3Nx8tbL
- 37 George Orwell, 'Notes on Nationalism', The Orwell Foundation, accessed 18 October 2022 https://bit.ly/2PJaq52
- 38 Benny Kleinman, Ernest Liu and Stephen J. Redding, 'International Friends and Enemies' (July 2020), NBER Working Paper No. w27587. Available at SSRN https://ssrn.com/abstract=3661079
- 39 Thomas Friedman, 'Foreign Affairs Big Mac I', *New York Times*, 8 December 1996 https://nyti.ms/448LYkk
- 40 Elliot Smith, 'Russia faces "economic oblivion" despite claims of short-term resilience, economists say', CNBC, 2 August 2022 https://cnb. cx/3sSmKWF
- 41 Chrystia Freeland, 'How democracies can shape a changed global economy', speech at the Brookings Institution, Washington, DC, 11 October 2022 https://brook.gs/3gXs9cn
- 42 'The steam has gone out of globalisation', *The Economist*, 24 January 2019 https://econ.st/2FQwomj
- 43 Jake Sullivan, 'Remarks by National Security Advisor Jake Sullivan on Renewing American Economic Leadership at the Brookings Institution', White House, 27 April 2023 https://bit.ly/3HPgKG6
- 44 'Fact Sheet: CHIPS and Science Act Will Lower Costs, Create Jobs, Strengthen Supply Chains, and Counter China', White House, 9 August 2022 https://bit.ly/3CAHVC8
- 45 Lauren Feiner, 'Micron to spend up to \$100 billion to build a computer chip factory in New York', CNBC, 4 October 2022 https://cnb. cx/3SYcMOh
- 46 Kristalina Georgieva, 'Confronting Fragmentation Where It Matters Most: Trade, Debt, and Climate Action', IMF, 16 January 2023 https://bit.ly/3XyzTkY
- 47 'Remarks by Secretary of the Treasury Janet L. Yellen at LG Sciencepark', US Department of the Treasury, 19 July 2022 https://bit.ly/3EhX78A
- 48 Jake Sullivan, 'Remarks by National Security Advisor Jake Sullivan on Renewing American Economic Leadership at the Brookings Institution', White House, 27 April 2023 https://bit.ly/3HPgKG6

- 49 Georgieva, op. cit.
- 50 Ibid.
- 51 Maria Grazia Attinasi and Mirco Balatti, 'Globalisation and its implications for inflation in advanced economies', European Central Bank, April 2021 https://bit.ly/44Dz3rj
- 52 Bryce Baschuk and Cagan Koc, 'WTO Chief Calls the Outlook for Global Trade "Not Promising", Bloomberg, 6 September 2022 https://bloom. bg/3y5mHtx
- 53 'Sharp Slowdown in Growth Could be Widespread, Increasing Risks to Global Economy | World Bank Expert Answers', World Bank, 10 January 2023 – https://bit.ly/3XxxuqP
- 54 Pierre-Olivier Gourinchas, 'Global Economic Recovery Endures but the Road Is Getting Rocky', IMF Blog, 11 April 2023 https://bit.ly/3AOz3Hy

# 12. GLOBALIZACIÓN LIGHT: CON MÁS SABOR Y MÁS LIGERA'

- 1 Justin Hale, 'Boeing 787: from the ground up', *Aero Magazine the Boeing Company*, 4th Quarter, 2006 https://bit.ly/3RBlzVv
- 2 Chris Sloan, 'Ten years on, is the Boeing 787 Dreamliner still more dream than nightmare?', CNN Travel, 28 October 2021 https://cnn. it/3e9c81R
- 3 'Opening New Routes', Boeing 787 Dreamliner commercial, Boeing, accessed 4 October 2022 https://bit.ly/2IXusbF
- 4 Steve Denning, 'What Went Wrong at Boeing?', *Forbes*, 21 January 2013 https://bit.ly/3Eh7Rnt
- 5 Bill Rigby and Tim Hepher, 'FACTBOX: Global supply chain for Boeing's 787', Reuters, 8 September 2008 https://reut.rs/3yfejrt
- 6 James Allworth, 'The 787's Problems Run Deeper Than Outsour ing', *Harvard Business Review*, 30 January 2013 https://bitly/3e3AHgK
- 7 'A Rocky Path for the 787 Dreamliner', *New York Times*, accessed 4 October 2022 https://nyti.ms/3RGaNgC
- 8 Sloan, op. cit.
- 9 Doug Cameron, 'Boeing CEO Wants Incremental Innovation, Not "Moon Shots", *Wall Street Journal*, 21 May 2014 https://on.wsj.com/3e9AOaA

- 10 'The steam has gone out of globalisation', *The Economist*, 24 January 2019 https://econ.st/2FQwomj
- 11 Syriana, Stephen Gaghan, Warner Brothers Pictures, 2005.
- 12 'The structure of the world's supply chains is changing', *The Economist*, 16 June 2022 https://econ.st/3SZSeoN
- 13 Ann Koh and Anuradha Raghu, 'The World's 2-Billion-Ton Trash Problem Just Got More Alarming', Bloomberg, 11 July 2019 – https://bloom.bg/2JwWnOI
- 14 José María Figueres, 'Here's how we can reduce shipping industry emissions', World Economic Forum, 23 October 2020 https://bit.ly/3RKeL7Q
- 15 James Traub, 'The U.N. (as We Know It) Won't Survive Russia's War in Ukraine', Foreign Policy, 4 November 2022 https://bit.ly/3EejM49
- 16 John Micklethwait and Adrian Wooldridge, 'Putin and Xi Exposed the Great Illusion of Capitalism', Bloomberg, 23 March 2022 https://bloom.bg/3X6B4sA
- 17 Ibid.
- 18 Thomas L. Friedman, 'How China Lost America', *New York Times*, 1 November 2022 https://nyti.ms/3GkBjtZ
- 19 Adam S. Posen, 'The End of Globalization?', *Foreign Affairs*, 17 March 2022 https://fam.ag/3AiP3l8
- 20 G. John Ikenberry and Anne-Marie Slaughter, 'A bigger Security Council, with power to act', *New York Times*, 26 September 2006 https://nyti.ms/3Am5lKa
- 21 Traub, op. cit.
- 22 Ibid.
- 23 Ted Piccone, 'The awkward guests: Parsing the Summit for Democracy invitation list', Brookings, 7 December 2021 https://brook.gs/3XU7sPw
- 24 Richard N. Haass and Charles A. Kupchan, 'The New Concert of Powers', *Foreign Affairs*, 23 March 2021 https://fam.ag/3GkXb8G
- 25 Ibid.
- 26 Zbigniew Brzezinski, 'The Group of Two that could change the world', *Financial Times*, 13 January 2009 https://on.ft.com/3zzp-KuQ

- 27 Henry M. Paulson, 'Remarks by Henry M. Paulson, Jr., on the Delusions of Decoupling', Paulson Institute, 21 November 2019 https://bit.ly/3g6eIH0
- 28 Gordon Brown, Seven Ways to Change the World, London: Simon and Schuster, 2021.
- 29 Brigit Katz, 'Pando, One of the World's Largest Organisms, Is Dying', *Smithsonian Magazine*, October 2018 https://bit.ly/3BQL-NgK
- 30 Dani Rodrik and Stephen Walt, 'How to Construct a New Global Order', Harvard Kennedy School, 24 May 2021 https://bit.ly/3V-jzEcp
- 31 Ibid.

# 13. RENACIMIENTO DE LAS INSTITUCIONES INTERNACIONALES

- 1 Graham Allison, Destined for War: Can America and China Escape Thucydides's Trap?, Boston: Mariner Books, 2017, xvi.
- 2 Allison, viii.
- 3 Sabine Siebold and Philip Blenkinsop, 'EU should treat China more as a competitor, says diplomat chief', Reuters, 17 October 2022 https://reut.rs/3UvSHj8
- 4 António Guterres, 'Address to the Opening of the General Debate of the 75th Session of the General Assembly', United Nations, 22 September 2020 https://bit.ly/3CtaAI2
- 5 Henry Kissinger, 'Lessons From History Series: A Conversation With Henry Kissinger', Council on Foreign Relations interview by Richard Haass, 30 September 2022 https://on.cfr.org/3G2I7fK
- 6 Gordon Brown and Daniel Susskind, 'International cooperation during the COVID-19 pandemic', Oxford Review of Economic Policy 36:S1 (2020), S64–S76.
- 7 'Report shows increase in trade restrictions amidst economic uncertainty, multiple crises', World Trade Organization, 6 December 2022 https://bit.ly/3llCSzV
- 8 Kristalina Georgieva, 'Confronting Fragmentation Where It Matters Most: Trade, Debt, and Climate Action', IMF, 16 January 2023 https://bit.ly/3XyzTkY

- 9 Alessandro Nicita and Carlos Razo, 'China: The rise of a trade titan', United Nations Conference on Trade and Development, 27 April 2021 – https://bit.ly/3SUEwnC
- 10 'USTR Releases Annual Report on China's WTO Compliance', Office of the United States Trade Representative, 16 February 2022

   https://bit.ly/3CsoQAW
- 11 Jeffrey J. Schott and Euijin Jung, 'In US-China Trade Disputes, the WTO Usually Sides with the United States', Peterson Institute for International Economics, 12 March 2019 https://bit.ly/3VnzfpZ
- 12 'Statement from USTR Spokesperson Adam Hodge', Office of the United States Trade Representative, 9 December 2022 https://bit.ly/3JvmEO7
- 13 Ngaire Woods, 'The End of Multilateralism?' In: Europe's Transformations: Essays in honour of Loukas Tsoukalis, edited by Helen Wallace, George Pagoulatos and Nikos Koutsiaras, Oxford: Oxford University Press, 2021.
- 14 Tobias Sytsma, 'RCEP Forms the World's Largest Trading Bloc. What Does This Mean for Global Trade?', Rand Corporation, 9 December 2020 https://bit.ly/3ONUjmW
- 15 Xi Jinping, 'Let the Torch of Multilateralism Light up Humanity's Way Forward', Ministry of Foreign Affairs for the People's Republic of China. Speech delivered at the World Economic Forum Virtual Event of the Davos Agenda, 25 January 2021 https://bit.ly/3MoSBXQ
- 16 Ngozi Okonjo-Iweala, 'National Foreign Trade Council: Strengthening the WTO as the global trading system', speech at the World Trade Organization, 27 April 2022 https://bit.ly/3OfKhMM
- 17 Simon Lester, 'Ending the WTO Dispute Settlement Crisis: Where to from here?', International Institute for Sustainable Development, 2 March 2022 https://bit.ly/3XeB8X8
- 18 Marianne Schneider-Petsinger, 'Reforming the World Trade Organization: Prospects for transatlantic cooperation and the global trade system', US and the Americas Programme, Chatham House, September 2020 https://bit.ly/3Ti3zAy
- 19 Dani Rodrik, 'The WTO has become dysfunctional', *Financial Times*, 5 August 2018 https://on.ft.com/2OKntnq
- 20 'About the G20', G20, accessed 14 July 2023 https://bit.ly/3qXb-Ktk

- 21 'Dag Hammarskjöld Remembered: A Collection of Personal Memories', Dag Hammarskjöld Foundation, accessed 22 November 2022 https://bit.ly/3GzWybn
- 22 Kevin Rudd, 'UN 2030: Rebuilding Order in a Fragmenting World', Independent Commission on Multilateralism, August 2016 https://bit.ly/3EUDpiZ
- 23 G. John Ikenberry and Anne-Marie Slaughter, 'A bigger Security Council, with power to act', *New York Times*, 26 September 2006 https://nyti.ms/3Am5lKa
- 24 'Funding the United Nations: How Much Does the U.S. Pay?', Council on Foreign Relations, 4 April 2022 https://on.cfr.org/3Xozu5f
- 25 Rudd, op. cit.
- 26 Danny Lewis, 'Reagan and Gorbachev Agreed to Pause the Cold War in Case of an Alien Invasion', *Smithsonian Magazine*, 25 November 2015 https://bit.ly/3Wk3UVY
- 27 Joseph S. Nye, *Peace in Parts*, Lanham: University Press of America, 1987.

#### 14. FINANCIEMOS NUESTRO FUTURO

- 1 James A. Michener, *Hawaii*, New York: Random House Publishing Group, 2013, p.415.
- 2 Janet Yellen, 'Joint IMFC and Development Committee Statement by Secretary of the Treasury Janet L. Yellen', U.S. Department of the Treasury, 13 October 2022 – https://bit.ly/3yTokuN
- 3 Marta Schoch et al., 'Half of the global population lives on less than US\$6.85 per person per day', World Bank Blogs, 8 December 2022 https://bit.ly/3HjWCdZ
- 4 Vitor Gaspar, Paulo Medas and Roberto Perrelli, 'Global Debt Reaches a Record \$226 Trillion', IMF Blog, 15 December 2021 – https://bit.ly/3kVaJis
- 5 David Lawder, 'World Bank's new chief wants "better bank" before pushing for bigger bank', Reuters, 15 June 2023 https://reut.rs/44251wS
- 6 'CEOs Explore Solutions to Bridge Annual USD 4.3 Trillion SDG Financing Gap', International Institute for Sustainable Development, 19 October 2022 https://bit.ly/3OrwNMm

- 7 Lawrence H. Summers, 'A New Chance for the World Bank', Project Syndicate, 10 October 2022 https://bit.ly/3rLNZS6
- 8 Ajay Banga, 'What the World Bank needs to do now', *Financial Times*, 16 March 2023 https://on.ft.com/3ZZheAx
- 9 'From Billions to Trillions: Transforming Development Finance: Post-2015 Financing for Development: Multilateral Development Finance', 2 April 2015 https://bit.ly/3pbSdVG
- 10 Charles Kenny, 'If We Want the World Bank to Solve Global Challenges, It Has to Be Bigger but Also More Cuddly', Center for Global Development, 26 August 2022 https://bit.ly/3pbSdVG
- 11 Roberta Gatti and Aakash Mohpal, 'Investing in Human Capital: What Can We Learn from the World Bank's Portfolio Data?' Policy Research Working Paper, No. 8716, World Bank, 2019
- 12 'What is IDA?', World Bank Group, accessed 27 October 2022 https://bit.ly/3SJOhnI
- 13 Kenny, op cit.
- 14 'Take Action for the Sustainable Development Goals', United Nations, accessed 27 October 2022 https://bit.ly/3SKDXfd
- 15 Paul Tucker, Global Discord: Values and Power in a Fractured World Order, Princeton: Princeton University Press, 2022.
- 16 'Global Monitoring Report on Non-Bank Financial Intermediation', Financial Stability Board Report, 16 December 2021 https://bit.ly/3UPSUhH
- 17 Mark Plant, Ronan Palmer and Dileimy Orozco, 'The IMF's Surveillance Role and Climate Change', Center for Global Development, 11 January 2022 https://bit.ly/3CLoENt
- 18 Mantek Singh Ahluwalia et al., 'Multilateral Development Banking for This Century's Development Challenges', Center for Global Development, 2016 https://bit.ly/3MMSR3l
- 19 'World Has 28% Risk of New Covid-Like Pandemic Within 10 Years', Bloomberg, 13 April 2023 https://bloom.bg/3NmsH7Z
- 20 James Kynge and Jonathan Wheatley, 'China emerges as IMF competitor with emergency loans to at-risk nations', *Financial Times*, 10 September 2022 https://on.ft.com/3Jt6p3n
- 21 Kristalina Georgieva, 'Confronting Fragmentation Where It Matters Most: Trade, Debt, and Climate Action', IMF, 16 January 2023 https://bit.ly/3XyzTkY

22 Martin Chorzempa and Adnan Mazarei, 'Improving China's Participation in Resolving Developing-Country Debt Problems', Peterson Institute for International Economics, May 2021 – https://bit.ly/3LW392d

# 15. LOGRAR NUESTROS OBJETIVOS GLOBALES

- 1 Paul Ehrlich, *The Population Bomb*, New York: Ballantine Books, 1968.
- 2 N.E. Borlaug, 'The Human Population Monster', European Demographic Information Bulletin 9 (1978), 108–11 https://doi.org/10.1007/BF02917806
- 3 J.Y. Smith, 'William Gaud, Advocate of "Green Revolution" at AID, Dies', Washington Post, 8 December 1977 https://wapo.st/3hh-whUE
- 4 William S. Gaud, 'The Green Revolution: Accomplishments and Apprehensions', Remarks before the Society for International Development, Washington, DC, 8 March 1968, AgBioWorld https://bit.ly/3FPqMqp
- 5 Norman Borlaug, 'The Green Revolution, Peace, and Humanity', Nobel Lecture delivered 11 December 1970 https://bit.ly/3E5wPpp
- 6 'Facilitating the flow of remittances', United Nations, accessed 22 November 2022 https://bit.ly/3rufNxy
- 7 'Closing the SDG Financing Gap in the COVID-19 era', OECD and UNDP, 24 February 2021 https://bit.ly/3i5uFO6
- 8 'World Energy Investment 2022: Overview and key findings', International Energy Agency, 2023 https://bit.ly/3Obav2M
- 9 Kenza Bryan, 'COP27: Mark Carney clings to his dream of a greener finance industry', *Financial Times*, 8 November 2022 https://bit.ly/474mZkr
- 10 'Tracking development assistance for health and for COVID-19: a review of development assistance, government, out-of-pocket, and other private spending on health for 204 countries and territories, 1990–2050', *The Lancet* 398:10308 (2021), 1317–43 https://doi.org/10.1016/S0140-6736(21)01258-7
- 11 Ibid.
- 12 Ibid.

- 13 Bill Gates, How to Prevent the Next Pandemic, New York: Knopf, 2022.
- 14 Alex Wooley, 'Belt and Road bailout lending reaches record levels, raising questions about the future of China's flagship global infrastructure program', AidData. 27 March 2023 – https://bit.ly/3PW-B8cY
- 15 Aloysius Uche Ordu, ed., 'Foresight Africa: Top Priorities for the Continent in 2023', Brookings: Africa Growth Initiative, 2022 https://bit.ly/3XrYeKt
- 16 Ibid.
- 17 'Free Trade Pact Could Help Lift Up to 50 Million Africans from Extreme Poverty', World Bank, 30 June 2022 https://bit.ly/40qIpEY

#### CONCLUSIÓN

1 Dotan Leshem, 'Retrospectives: What Did the Ancient Greeks Mean by Oikonomia?' Journal of Economic Perspectives 30:1 (2016), 225–38.