



porkaméricas
XX congreso internacional
2022

Enric Coll i Vico

**UN PLANETA DE
ABUNDANCIA**





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2022

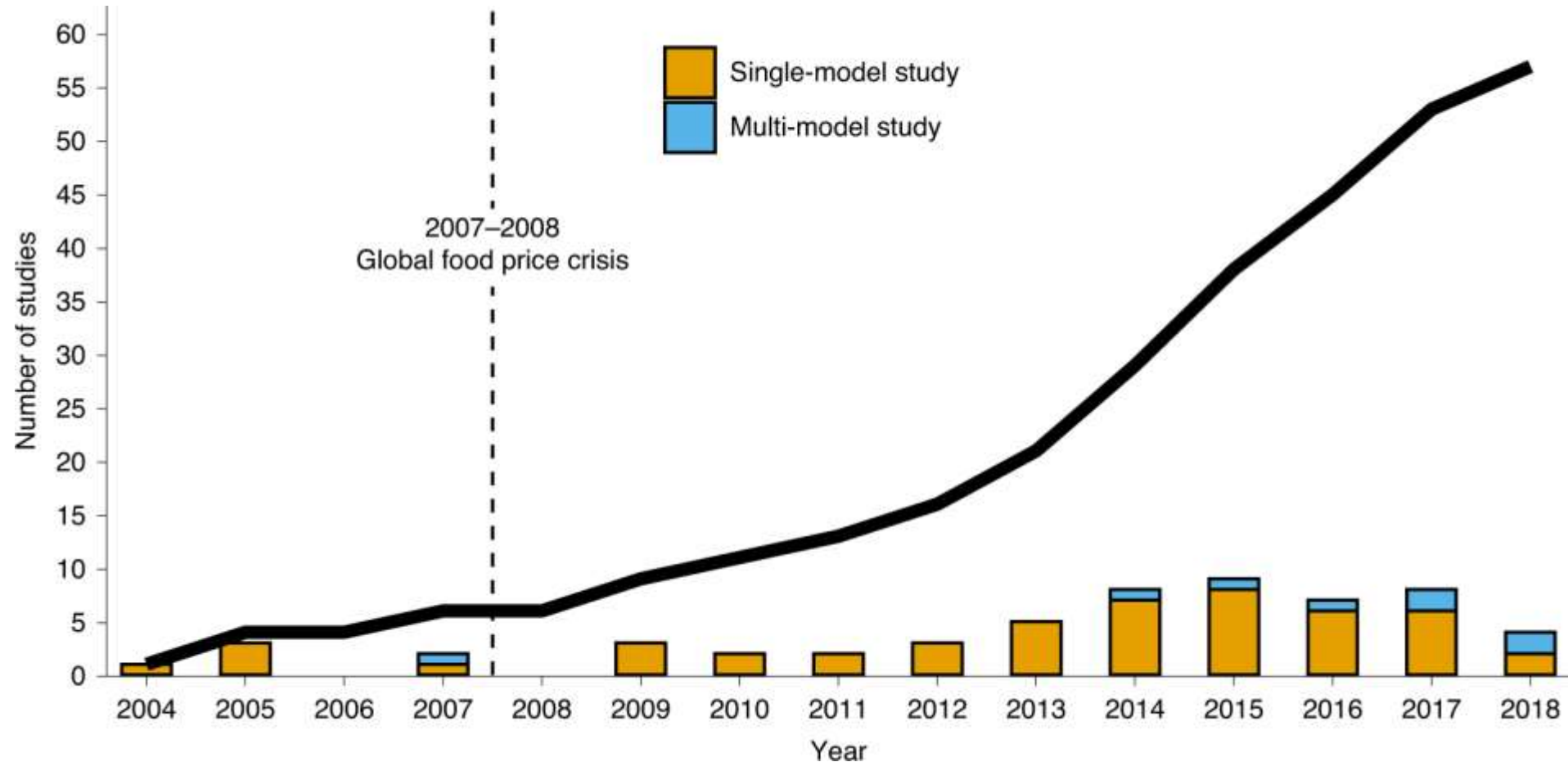
UN PLANETA DE ABUNDANCIA: UNA VISIÓN PARA EL FUTURO



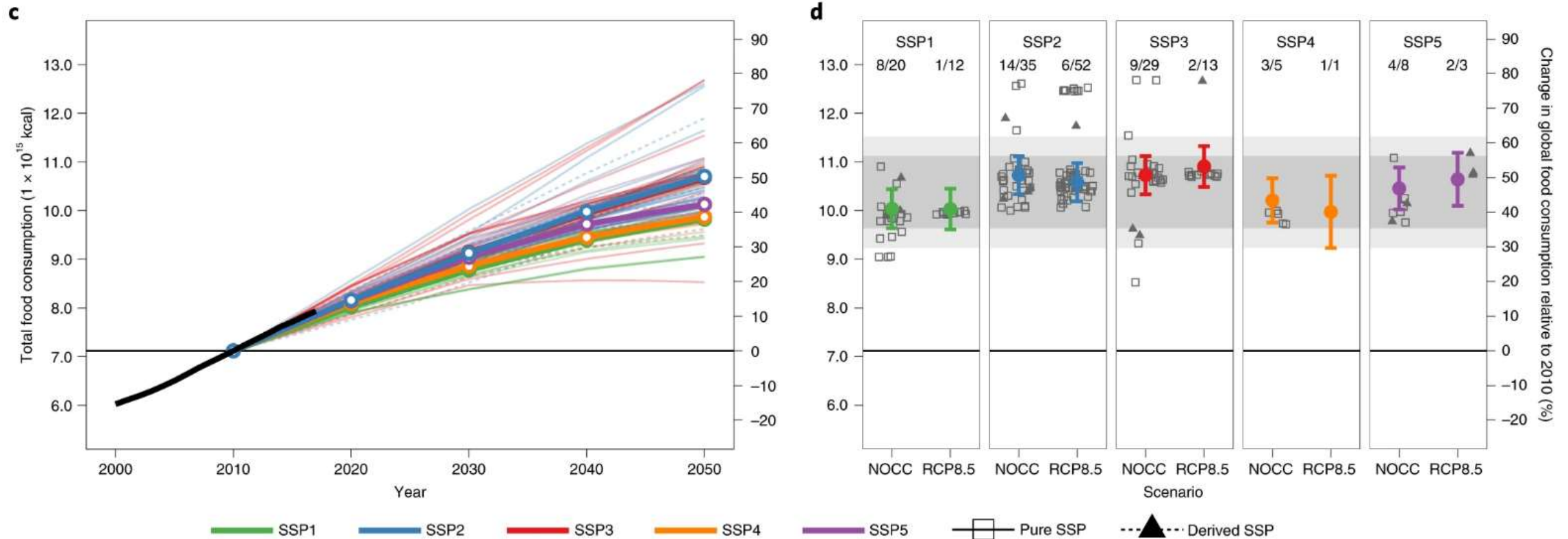


“ALIMENTAR 8, 9, 10B”

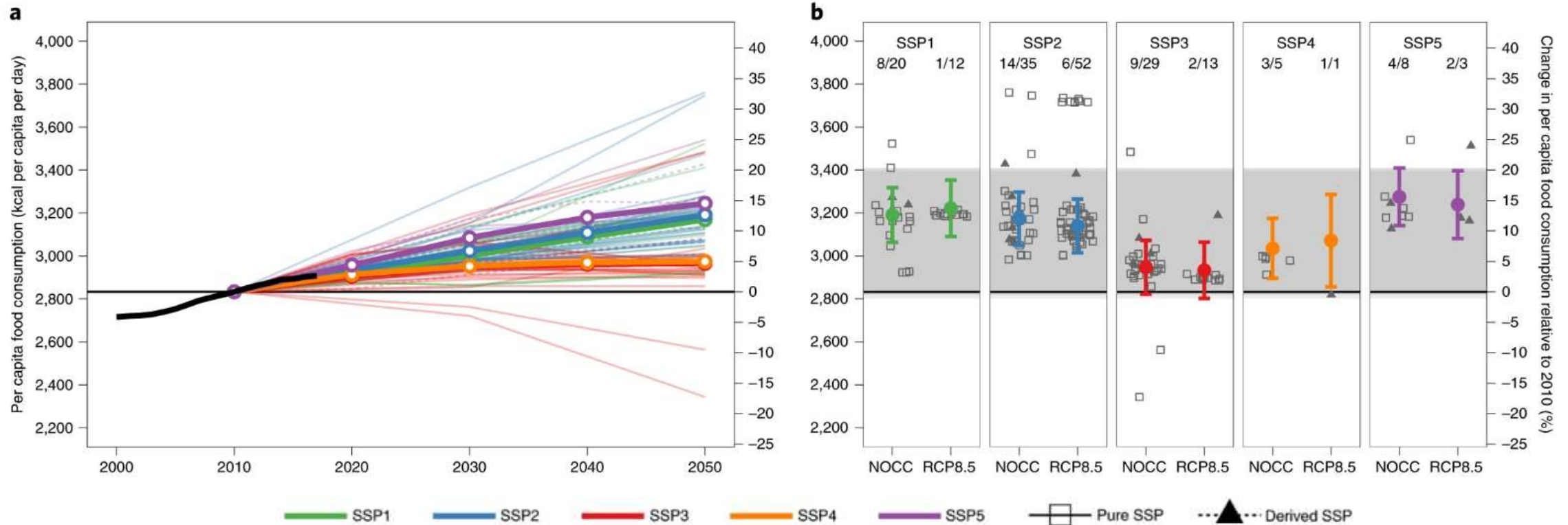
Número total (acumulativo) y tipos de estudios de demanda global de alimento por año.




Proyecciones de referencia del consumo total de alimentos para 2010-2050.



Proyecciones de referencia del consumo de alimentos per cápita para 2010-2050.



A line of riot police in full gear, including helmets and shields, standing in a formation. The shields are large, rectangular, and perforated. The police are wearing dark uniforms and helmets with visors. The scene is outdoors, possibly on a street or in a public square.

La ONU advierte que el mundo debe producir un **60%** más de alimentos para **2050** para evitar disturbios masivos.



La FAO estima que **842 millones** de personas en el mundo siguen desnutridas.

A man with a beard and sunglasses, wearing a brown sweater, is smiling and holding a large sandwich. A woman with blonde hair, wearing a yellow beanie and a brown sweater, is also smiling and holding a sandwich. They are outdoors, possibly on a balcony or near a window, with a blurred background of buildings. The overall mood is happy and casual.

**ALGUIEN TIENE QUE
ALIMENTAR
AI PLANETA**



ESTO ES LO QUE
SIEMPRE
HEMOS HECHO

PERO DEBEMOS
HACERLO DE **UNA**
NUEVA FORMA



No sólo....

SUPERANDO LOS DESAFÍOS

- *Pandemia COVID*
- *Guerra*
- *Desaceleración del crecimiento económico*
- *Inflación*
- *Inestabilidad política*

Latin America

Inca Empire (cap.Cuzco) Aztec Empire (cap.Tenochtitlan) Pizarro in Peru Cortez in Mexico Jesuit State in Paraguay SPANISH COLONIAL EMPIRE Inca Revolt Independence struggle Mexico US/Mexican W. Mexican Revolution Cuban Falkl'd War

North America

blue = links Columbus in America Raleigh in Virginia May-flower Quakers in Pennsylvania UNITED STATES Canada est. New Deal 9/11 California Spanish Iroquois League (until 1784) Brit./French War of Indep. 1812 Mexican War Civil War Span/US War WW I WW II Korea Viet-nam W. Gulf War Iraq W.

Russia

Great Russia ruled by the Golden Horde Mosoow independent of the Tartars Union of Poland + Lithuania Peter the Great ROMANOV DYNASTY Opening of Siberia Northern War Turkish Wars Napoleon in Moscow Crimean R/Turk. War Revol. Civil W. WW II USSR Russia Afghan W.

Europe

W. of the Roses Tudors Elizabethan Age Stuarts Civil W. Revolution Great Britain RENAISSANCE Reformation AGE OF RELIGIOUS DISCORD OLD REGIME French Revolution INDUSTRIAL REVOLUTION Victorian Age Depression Europe divided EU Europ. Union 100-Years War Siege of Belgrade Oversea Discoveries French Absolutism War of Spanish succession 7-Year War Napoleonic Wars Revolutions Franco-German War WW I WW II Cold War Balkan war

Middle East

Byzantine Empire OTTOMAN EMPIRE Turks take Constantinople Suleiman the Magnificent Final Turkish attempt to conquer Europe Belgrade lost Turk/Russ Wars Greek Crimean Russ/Turk. War Turkish Republic Iraq Israel

Egypt

Mamluke Sultanate in Egypt Egypt part of Ottoman Empire Decline of Ottoman Power Napoleon in Egypt Suez Canal Engl.occup. Egypt independent

Persia

Timurids Safavi Empire in Persia Abbas the Great Afghans in Persia Persia (cap.Teheran) Iran Isl. Rep.

1400 1500 1600 1700 1800 1900 2000 U.N.

India

Afghan Lodi Sultans (Delhi) Dekhan Sultanats Babar invades India MUGUL PERIOD Akbar the Great Persecution of Hindus Afghan incursions Sikh State BRITISH RULE Sri Lanka INDIA Civil Disobedience Campaigns Pakistan Bangladesh Southern Vijayanagar Kingdom Goa Portuguese East India Co. Maratha Raids Maratha Wars Sepoy Mutiny

China

cap. Nanking MING DYNASTY cap. Peking Manhus invade China CH'ING DYNASTY Mongol Manchus rule by dual occupancy (Manchu / Chinese) of all State offices + Tibet Chinese Protectorate Treaty of Nanking Korea Korea Japanese Korea divided REPUBLIC CHINA Peoples Rep. Korea Reforms Cult. Rev.

Japan

Epoch of the Warring Countries Hideyoshi attacks Korea Closure of ports TOKUGAWA SHOGUNATE (cap. Edo = Tokyo) Reopening of ports Meiji Russo-Jap. War W'W II JAPAN

Africa

Mali Kdm (Timbuktu) Bartholomeu Diaz at Cape Congo Kdm Songhai Kdm (king Askia Daud) Songhai subjected by Morocco Algeria, Morocco + Tunesia become Sea Pirate States Slave Trade at its Peak Cape Town Brit. Colonization Africas Africa African States regain Independence Dutch Colony in Cape Town French War in Algeria Boer War

Oceania

First circumnavigation of the world Magellan Solomon Islds discovered Australia discov'rd Tasmania discovered Cook's voyages Commonwealth of Australia established

News

Expand this Section 1910 to 2013

Top 14 people in history

Sunni/Shia

When did the Millennium begin?

Chinese History Resources





**EARTH
OVERSHOOT
DAY**

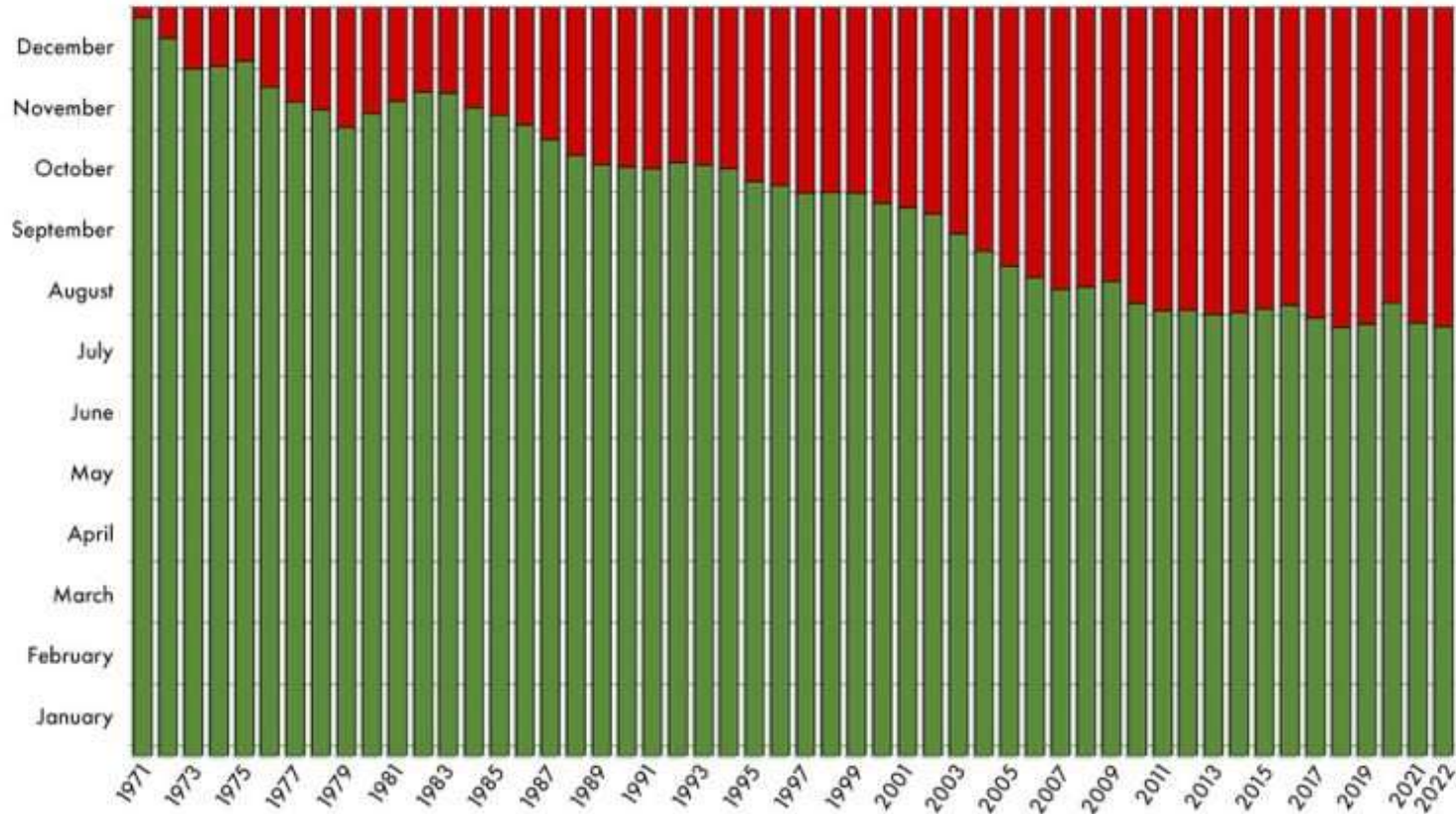


1 Earth

Earth Overshoot Day 1971 - 2022



1.75 Earths



Source: National Footprint and Biocapacity Accounts 2022 Edition
data.footprintnetwork.org







EL NUEVO NO-NEGOCIABLE:
SOSTENIBILIDAD

LO MISMO QUE LA
SEGURIDAD ALIMENTARIA, LA
TRANSPARENCIA...



Reducir
no es
suficiente

Debemos tomar
acciones
restaurativas



PAUL POLMAN + ANDREW WINSTON

net positive

HOW COURAGEOUS COMPANIES
THRIVE BY GIVING MORE
THAN THEY TAKE

HARVARD BUSINESS REVIEW PRESS



Carne: ¿una amenaza para nuestro planeta?

BBC

Sign in

News

Sport

Reel

Worklife

Travel

Future

More

one Meat: A Threat to Our Planet?

Home Clips



On TV

BBC TWO

▶ Watch now

From colossal farms in America to the destruction of the Amazon, Liz Bonnin investigates how our hunger for meat is killing our planet.

11 months left to watch

🕒 57 minutes

Show more

AD

Corinne Faivre-Finn @finn_corinne · Nov 27
Planning to have a steak tonight? You should think twice. Please watch this very scary programme. BBC iPlayer - [Meat: A Threat to Our Planet?](#)



Meat: A Threat to Our Planet?
Liz Bonnin investigates whether our growing hunger for meat is destroying our planet.
[bbc.co.uk](#)


2

1

8



Liz Bonnin @lizbonnin · Nov 26
On intensive farming in the UK. #Meat #ClimateChange #MeatAThreatToOurPlanet



Drone footage shows size of Britain's mega-farms that 'speed up climate change'. New drone footage has revealed the spread of US-style mega-farms in Britain and worldwide - after MPs voted to slash funding for them. [The Independent](#)

75 100 318

Shot Fox @shot_fox · Nov 26
Miles and miles and miles of plastic to grow 'plant-based food' ... and meat is bad? [#MeatAThreatToOurPlanet](#)



2

23

109



The Good Food Institute @GoodFoodInst · Aug 10
High meat and dairy consumption is fueling global warming. Climate change poses a threat to agriculture. How do we preserve the health of both our planet AND our global food supply? By making these products from plants or directly from cells.



Plant-based diet can fight climate change - UN
A major report says the West's high consumption of meat is fueling global warming. [The Guardian](#)

A man in a blue button-down shirt and blue jeans stands on a stage, speaking. Behind him is a large screen displaying the text 'One19 THE Alltech CONFERENCE'. The Alltech logo is visible in the bottom left corner of the image.

One¹⁹

THE Alltech CONFERENCE

“Si tú amas algo,
lo proteges.”

- **Bear Grylls**

ONE19

Alltech

No estamos condenados.



Planeta de Abundancia



La agricultura tiene el mayor potencial para dar forma al futuro de nuestro planeta



*El mundo nos ha
presentado un desafío
inspirador:*

Producir suficientes alimentos
seguros y nutritivos para todos,
mientras cuidamos a los animales y
mantenemos nuestro aire, tierra y
agua para las generaciones futuras.



Hemos pasado de tener el trabajo más importante del mundo (alimentar a las personas) a tener los DOS trabajos más importantes del mundo:

Preservar el planeta y nutrir a las personas. 

—Dr. Vaughn Holder, Alltech



Es un reto que podemos afrontar

Nuestros recursos naturales pueden ser finitos, pero el ingenio humano es infinito



Nuestra visión de un mundo de
ABUNDANCIA



A grayscale image showing a hand adjusting a gear in a complex mechanical system. The gears are arranged in a line, and a network of lines and nodes is overlaid on the scene. The background is dark and textured.

*Hecho posible
gracias a la
adopción de*
**nuevas tecnologías
y prácticas de
gestión**

Cultivando una mentalidad

Planeta de la Abundancia

1. Optimista sobre el futuro
2. Impulsado por una misión decidida y responsable
3. Abierto a nuevas ideas y colaboraciones



Los próximos 30 años son los más importantes en la historia y el futuro de la agricultura.

- Jack Bobo, Futurity



El momento es ahora

La agricultura mundial necesita unificarse.



Planeta de Abundancia

A landscape photograph showing a green field in the foreground, a line of trees in the middle ground, and a sunset sky with orange and yellow clouds. The sun is low on the horizon, creating a bright glow. The text is overlaid on the upper part of the image.

¿Cuál es la fórmula?

Personas + Tecnología + ?

El poder de las historias



Ayuda a uno.
Ayuda a muchos.

Mick Ebeling



CONOCE A DANIEL





CONOCE A BRIAN



Qué momento para estar en la industria agropecuaria.

Es un llamado a la colaboración.

Una visión de
compromiso,
posibilidad y
positividad
para el futuro.





Trabajemos
juntos
por un
Planeta 
de Abundancia

Altech[®]



porkaméricas
XX congreso internacional
2022



Asociación
porkcolombia
FONDO NACIONAL DE LA PORCICULTURA



ceniporcino
Centro de investigación y transferencia
de tecnología del sector porcícola

