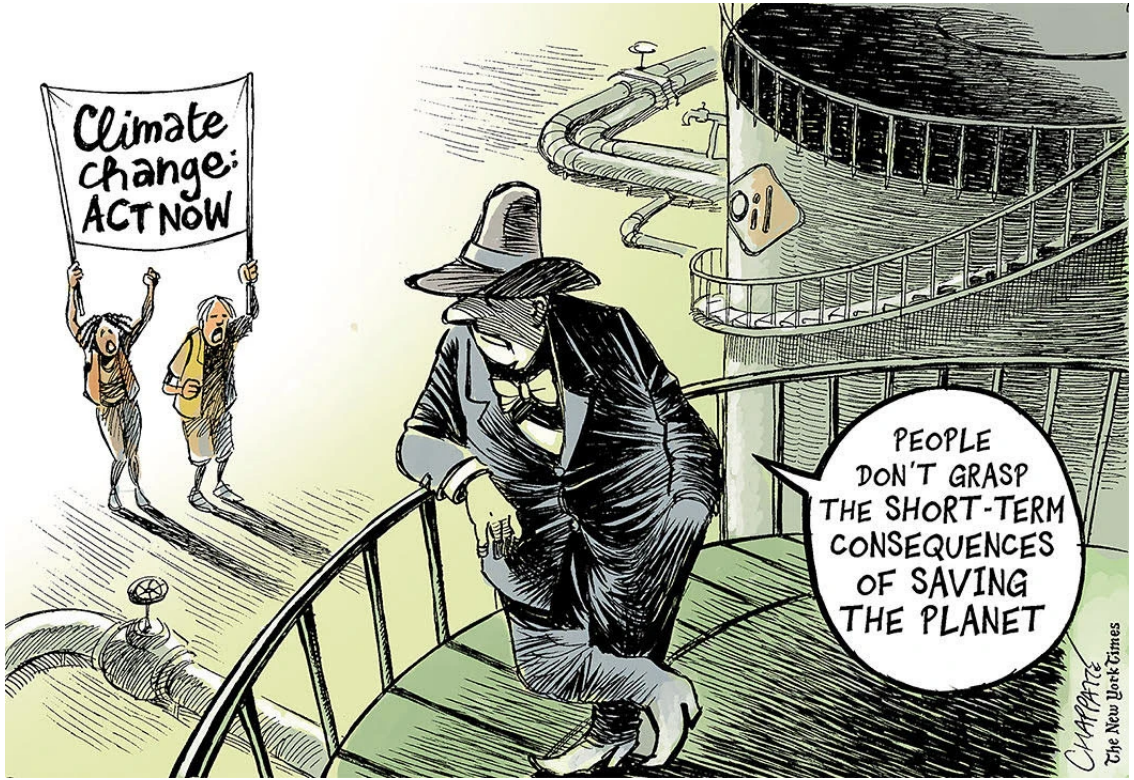
Kanton Zürich
Baudirektion

Klima

Regierungsrat
Martin Neukom
16. August 2022



THE PRESID[illegible] SEEN.

EXECUTIVE OFFICE OF THE PRESIDENT
OFFICE OF SCIENCE AND TECHNOLOGY POLICY
WASHINGTON, D.C. 20500

July 7, 1977

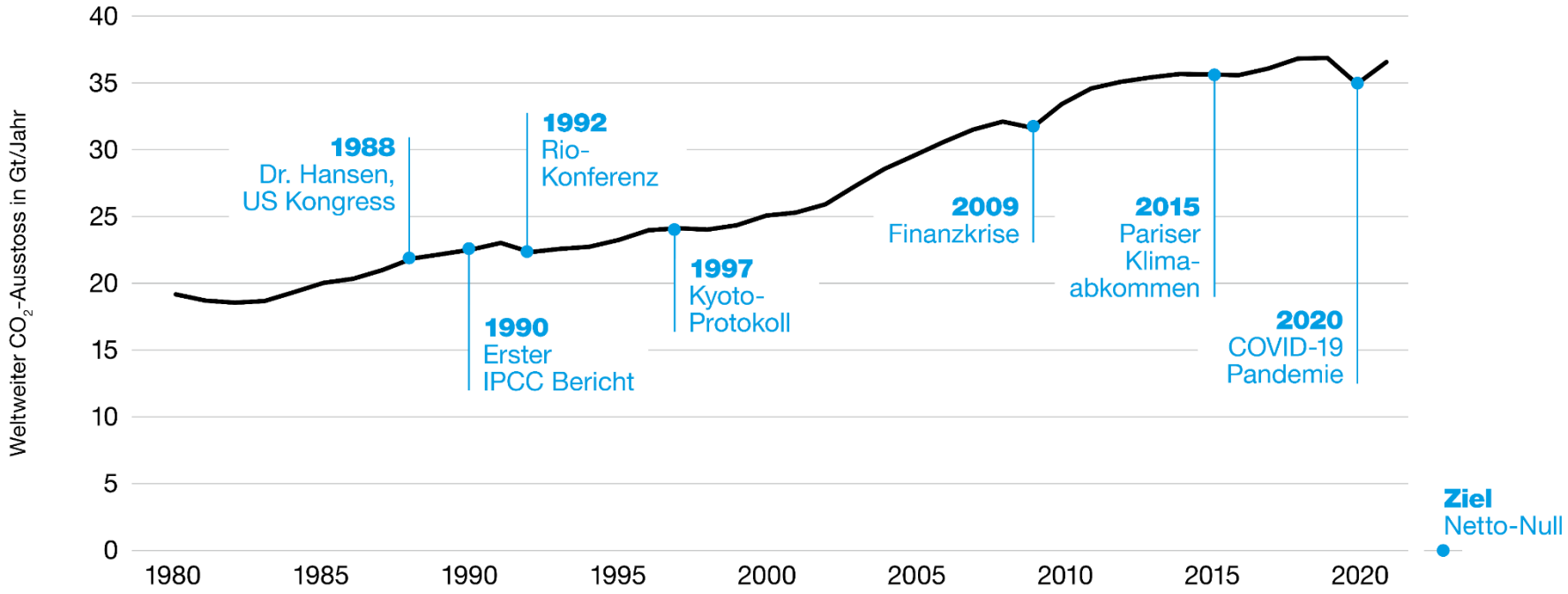
MEMORANDUM TO THE PRESIDENT

From: Frank Press

Subject: Release of Fossil CO_2 and the Possibility of a Catastrophic Climate Change

Fossil fuel combustion has increased at an exponential rate over the last 100 years. As a result, the atmospheric concentration of CO_2 is now 12 percent above the pre-industrial revolution level and may grow to 1.5 to 2.0 times that level within 60 years. Because of the "greenhouse effect" of atmospheric CO_2 the increased concentration will induce a global climatic warming of anywhere from 0.5^{o} to $5^{o}C$. To place this in perspective, a ΔT of $5^{o}C$ would exceed in 60 years the normal temperature swing between an ice age and a warm period which takes place over tens of thousands of years.

Weltweiter CO2-Ausstoss



Quelle: IEA, Januar 2022

Freiwilligkeit

Fussball

Steuern

Schulpflicht

Verkehrsregeln

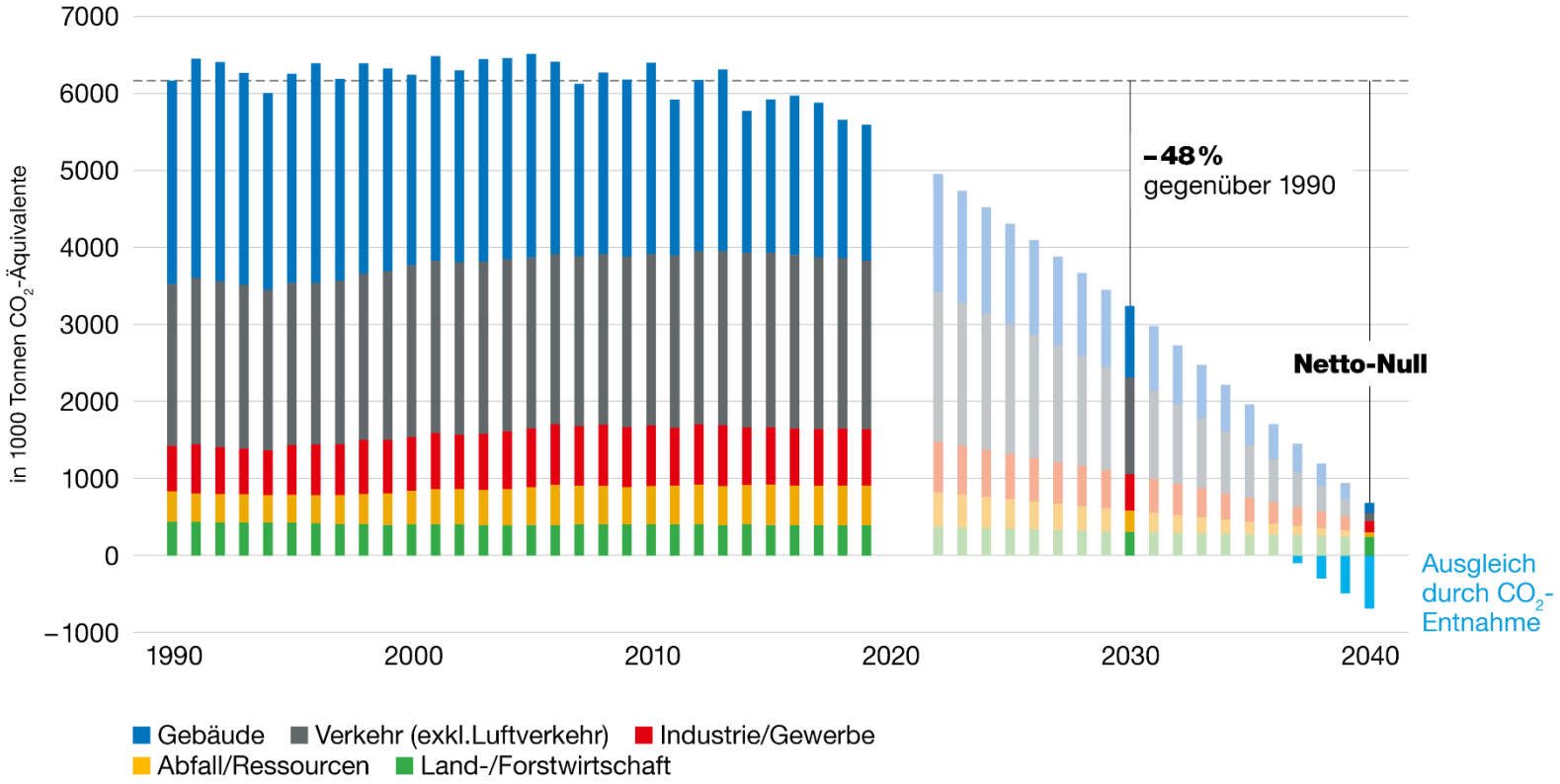
Gewässerschutz

Tragedy of the commens

"Die Grundsatzfrage ist, ob beim Klimawandel die Freiwilligkeit zum Erfolg führt. Die Empirie sagt dazu: nein."
sagt der Verhaltensökonome Gerhard Fehr im @NZZ Magazin.

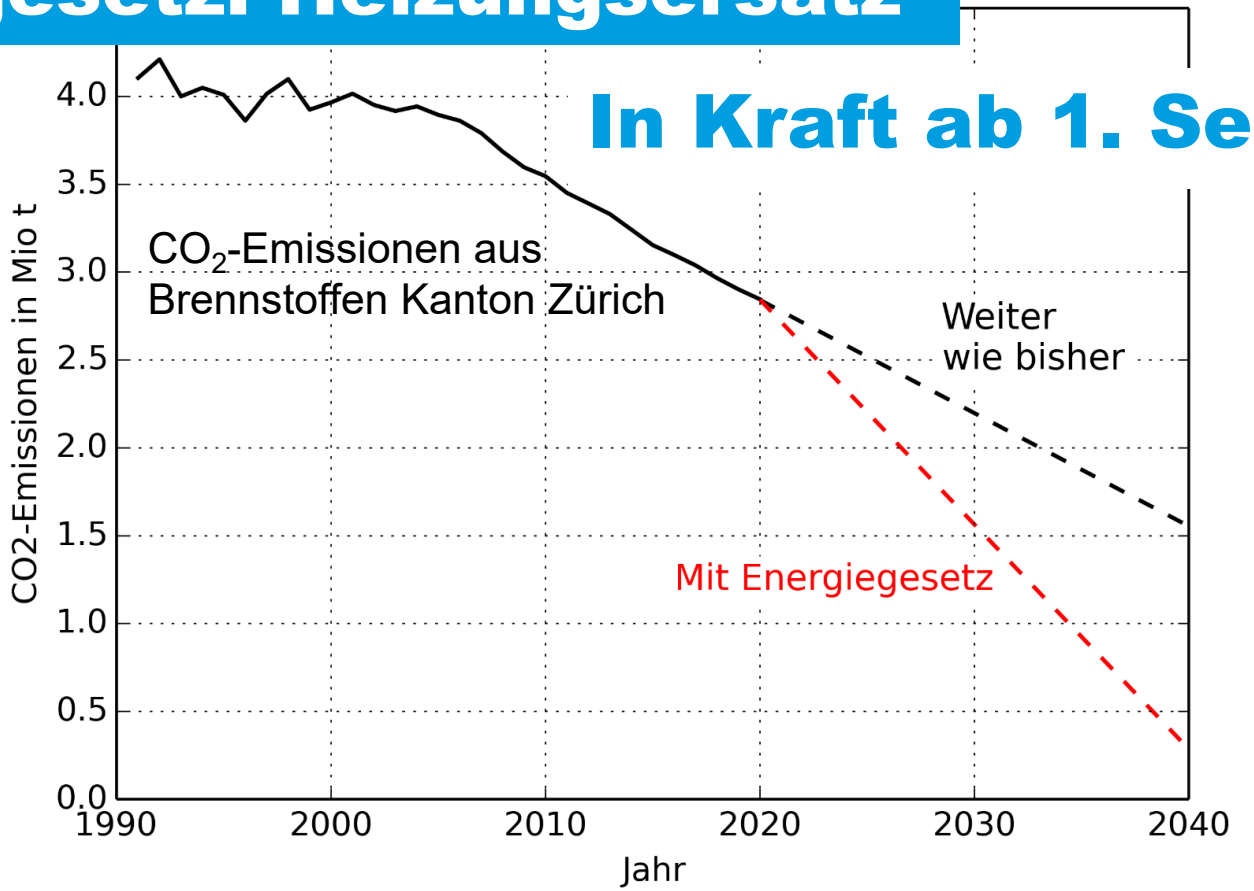
magazin.nzz.ch
Verhaltensökonom Gerhard Fehrs Rezepte gegen den Klimawandel

Klimastrategie: Netto-Null 2040



Energiegesetz: Heizungsersatz

Energiegesetz: Heizungsersatz



In Kraft ab 1. Sept 22

Übersicht Kantone

Standard MuKEn

- Basel Land
- Vaud
- Obwalden
- Luzern
- Jura
- Appenzell Innerrhoden
- Ticino
- Grischun
- St. Gallen
- Nidwalden
- Schwyz
- Bern

Heizungsersatz ambitionierter als MuKEn

- Basel Stadt
- Thurgau
- Schaffhausen
- Neuenburg
- Freiburg
- Glarus
- Zürich
- Appenzell Ausserrhoden

Fragen?