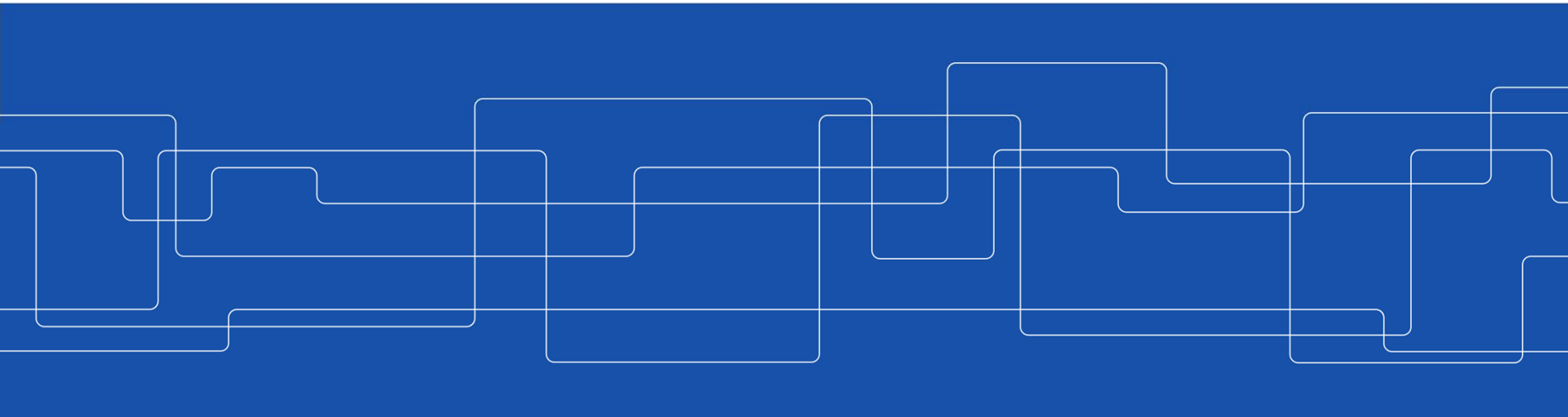




# Tekniken och gränserna

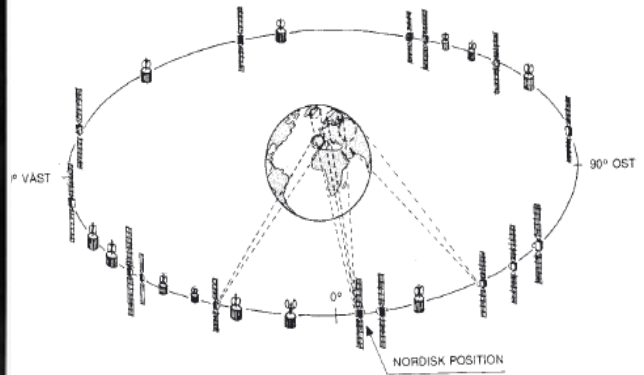
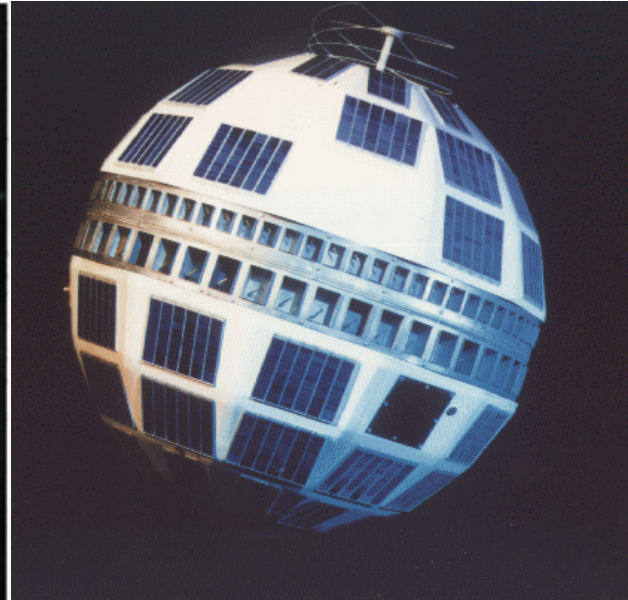
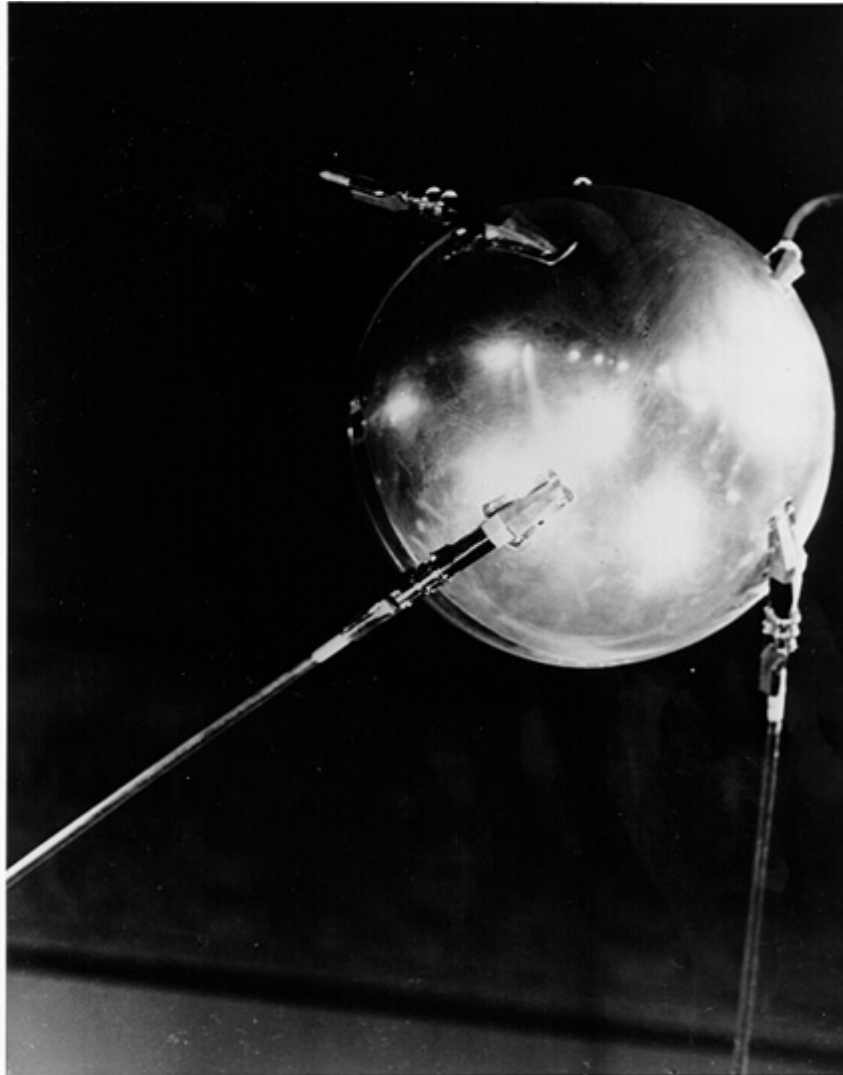
Nina Wormbs

Avd. för historiska studier av teknik, vetenskap och miljö

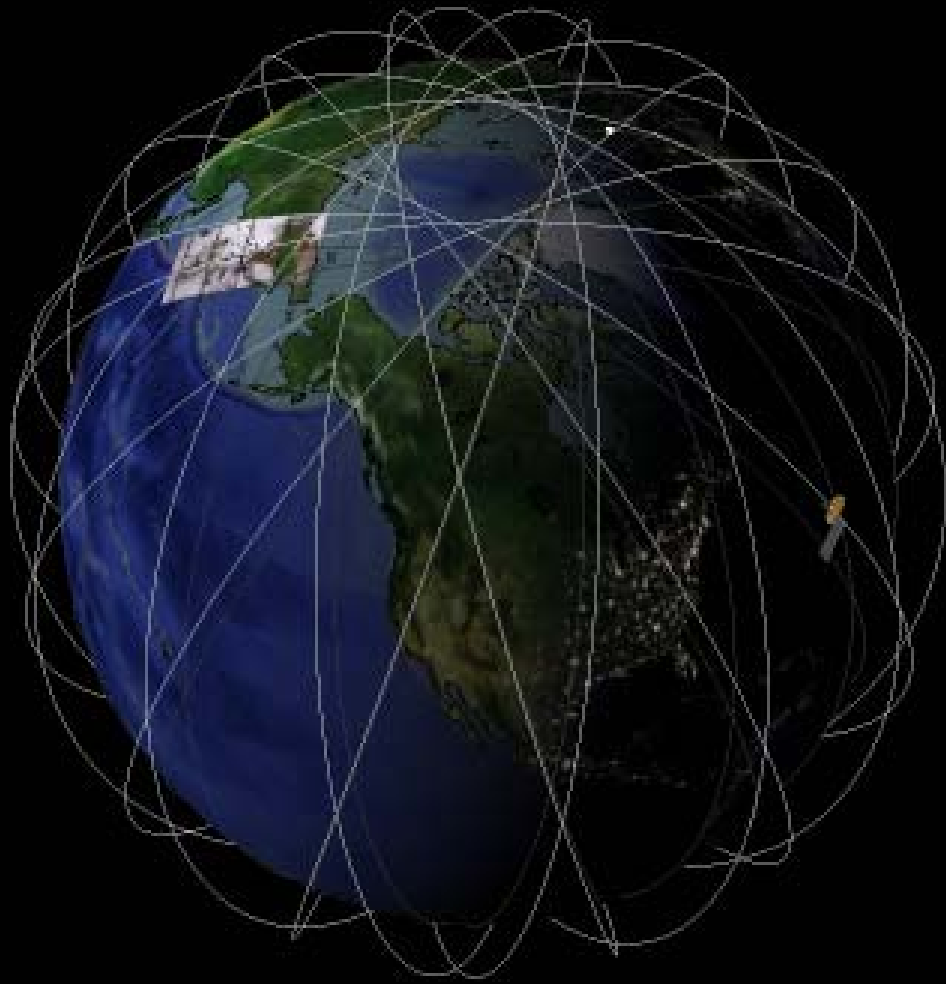




John Gast, American Progress, 1872.  
Chromolithograph published by George A. Croft.  
Source: Prints and Photographs Division, Library of Congress.



I den geostationära banan har satelliterna en omloppstid på 24 timmar vilket gör att de upplevs stå stilla över en viss punkt på jorden.



NASA

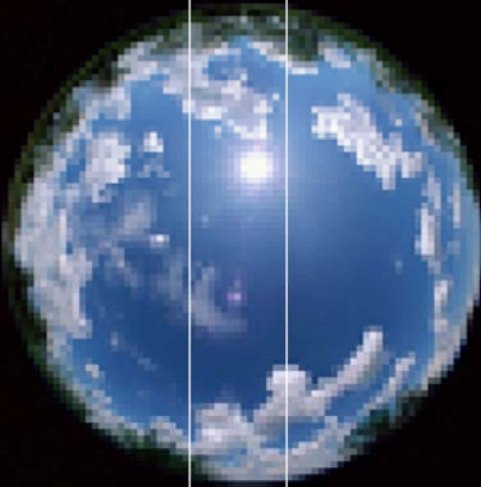


NASA

# A VAST MACHINE

COMPUTER MODELS, CLIMATE DATA, AND  
THE POLITICS OF GLOBAL WARMING

PAUL N. EDWARDS

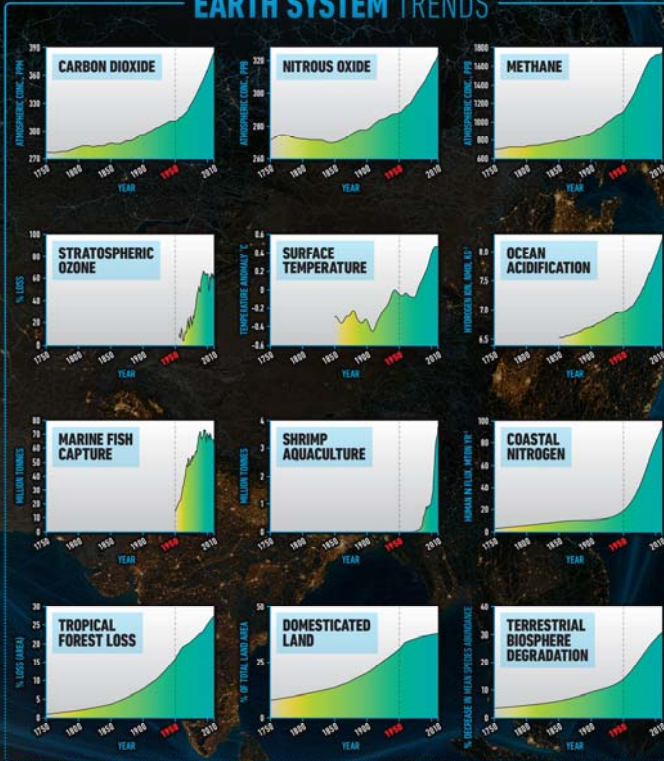


# THE GREAT ACCELERATION

## SOCIO-ECONOMIC TRENDS

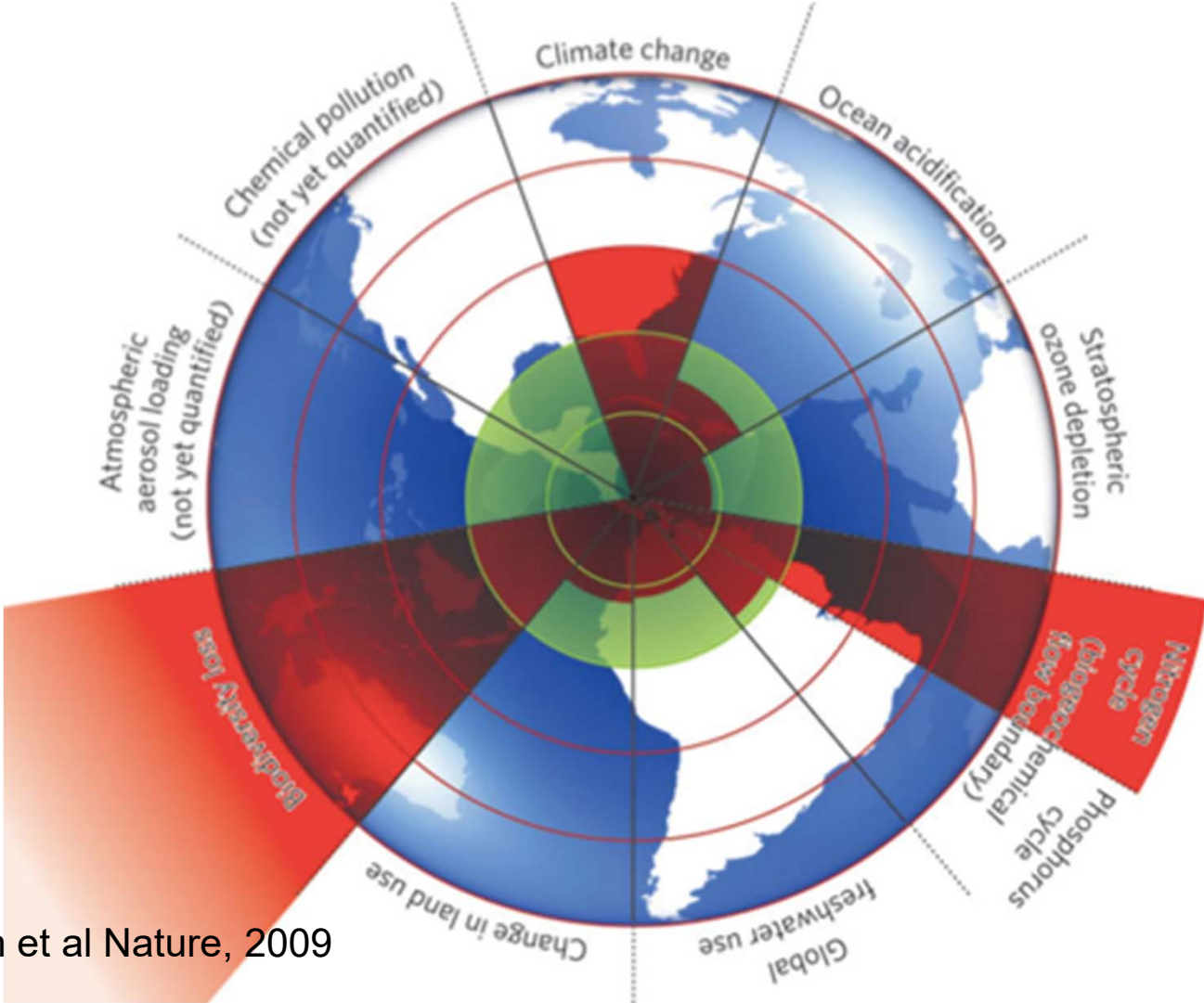


## EARTH SYSTEM TRENDS



REFERENCE: Steffen, W., Broadgate, L., Deutsch, O., Gaffney and C. Ludwig (2015), The Trajectory of the Anthropocene: the Great Acceleration, Submitted to *The Anthropocene Review*.

MAP & DESIGN: Félix Pharand-Deschênes / Globaia



Rockström et al Nature, 2009





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