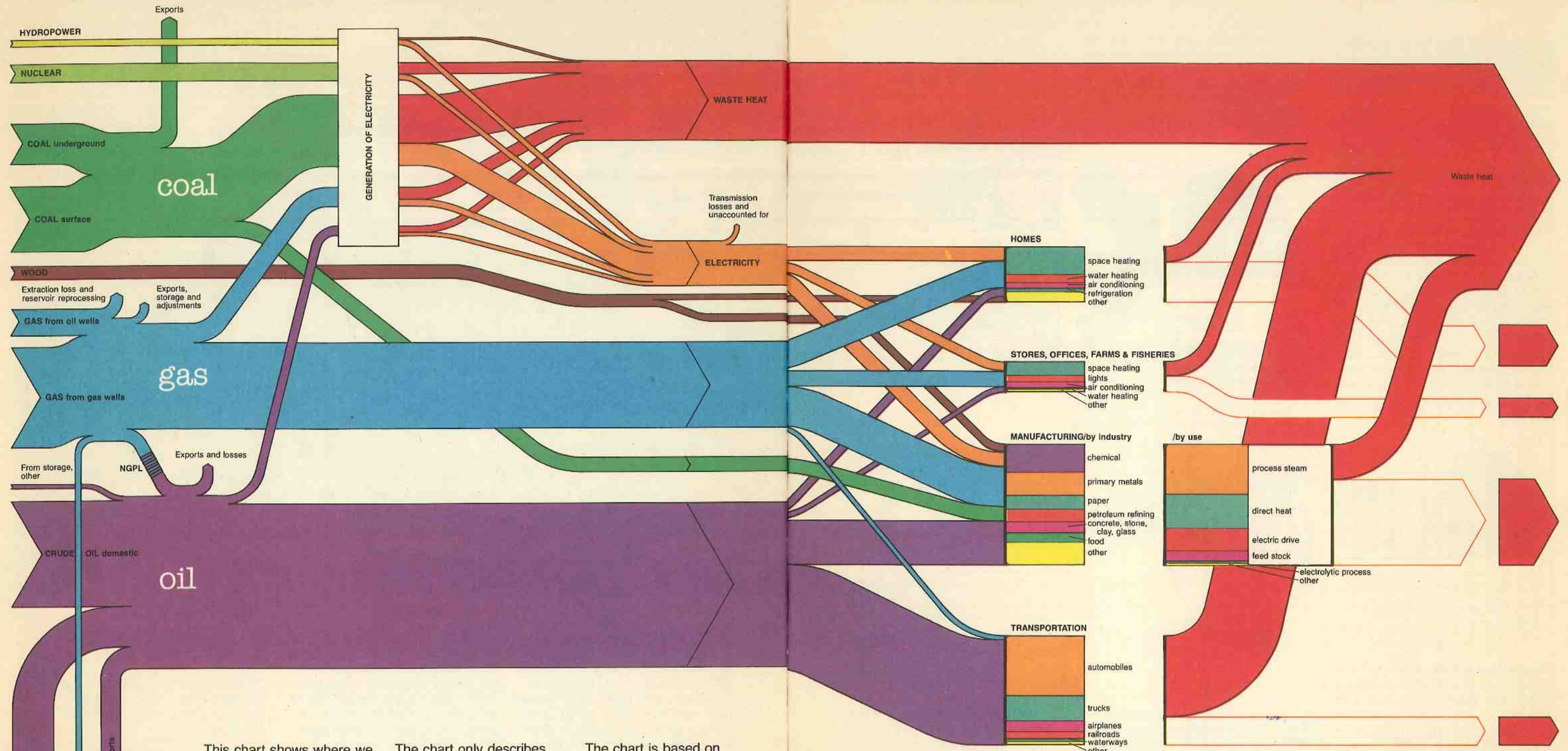


here it comes...

Energy Production & Consumption...

there it goes



Scale 1 mm = 0.7 quadrillion Btu

This chart shows where we got the energy we used in the United States in 1982, and what we used it for. The width of the bars shows the amount of energy used.

The contributions of solar, geothermal, biomass, and wind power are presently too small to show.

The chart only describes energy that is bought and sold. It does not show the solar energy that maintains our climate and provides food and oxygen through photosynthesis. The energy of the sunlight falling on the U.S. is about 700 times greater than the total of all the energy inputs shown on the chart.

The chart is based on statistics published by the Energy Information Administration, except for the breakdowns within the residential, commercial, industrial, and transportation sectors, which are based on work of the Stanford Research Institute. The estimate of end efficiency is an educated guess by researchers at the Los Alamos Labs.