

TARGETS & RESULTS SOUTH

GROUP NAME :	2005	2030 BAU	2030 TARGETS	2030 <i>RESULTS</i>
ENERGY RELATED CO ₂ EMISSIONS (tonnes per capita per year) :	6.1 t	8.4 t		
TOTAL ENERGY CONSUMPTION :	124 bricks	184 bricks	bricks	bricks
SHARE OF RENEWABLES :	10 %	17 %		
CONSUMPTION OF OIL & GAS :	89 bricks	118 bricks	bricks	bricks

OTHER TARGETS :

FINANCIAL SURPLUS / DEFICIT :MEUR

CHANGE CARD CHECKLIST :
TICK BOXES

ELECTRICITY

☐ Phase out halogen light bulbs

☐ Smart metering

☐ More efficient electrical appliances

☐ Electric storage

☐ Less use of electronics

☐ More efficient ventilation

☐ Eliminate standby consumption

☐ North Africa is almost Europe

☐ Super grid (number of regions)

HEATING

☐ Better insulation 1

☐ Better insulation 2

☐ Replacing electrical heating

☐ Solar architecture

☐ Active solar heating

☐ Lower indoor temperature

☐ Heat pumps

☐ District heating

☐ Higher indoor temperatures

TRANSPORTATION

☐ More public transportation

☐ More efficient vehicles

☐ Fuel cell vehicles

☐ Electrical vehicles 1

☐ Electrical vehicles 2

☐ Natural gas fuelled vehicles

☐ Work where you live

☐ Car free Sundays

☐ 2nd generation biofuels

☐ Invest in rail infrastructure

INDUSTRY

☐ Import energy intensive goods

☐ Carbon Capture & Storage in industry

☐ Process optimization

☐ More efficient electrical motors

☐ CSP in industry

R&D

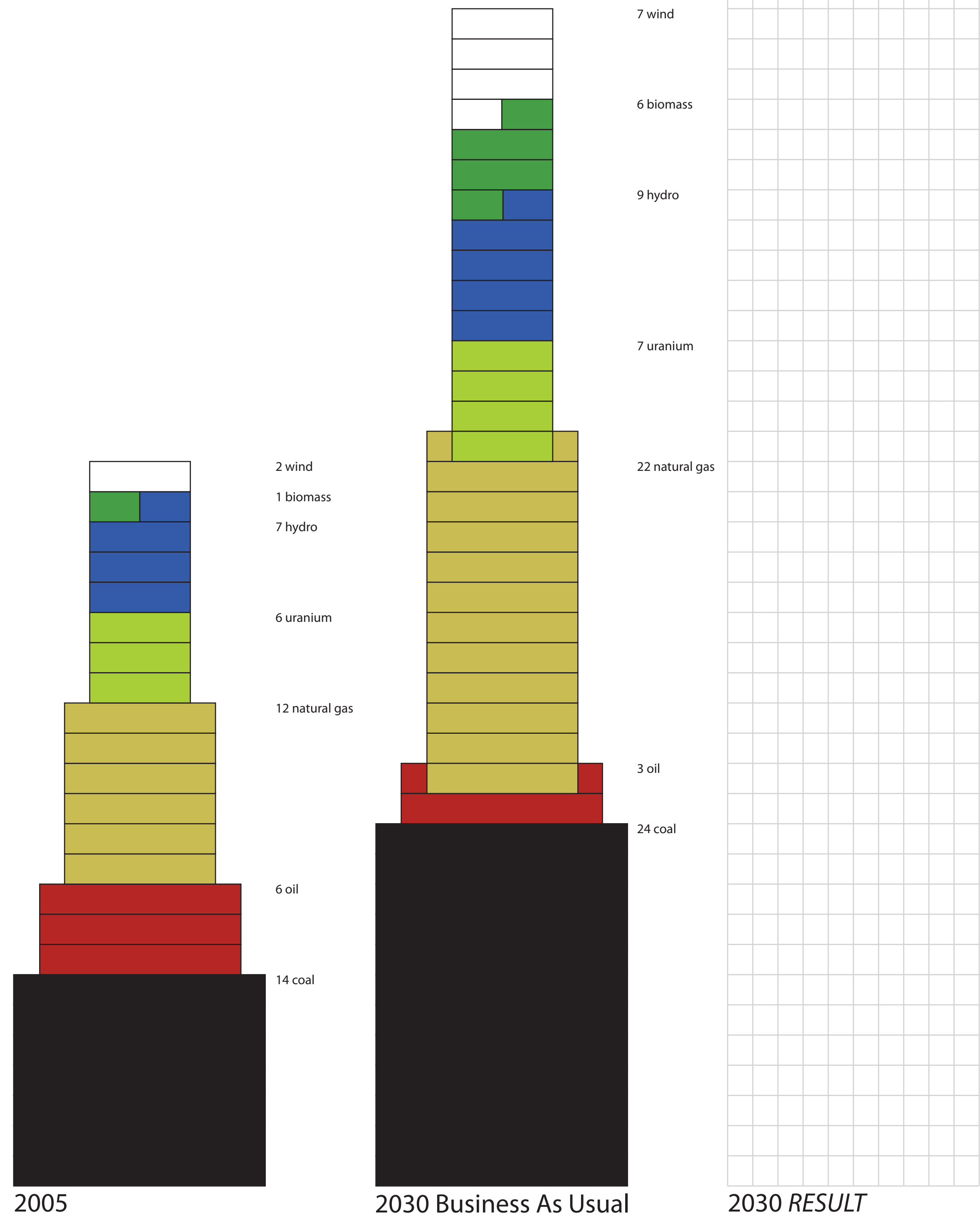
☐ Carbon Capture & Storage (number of regions)

OWN

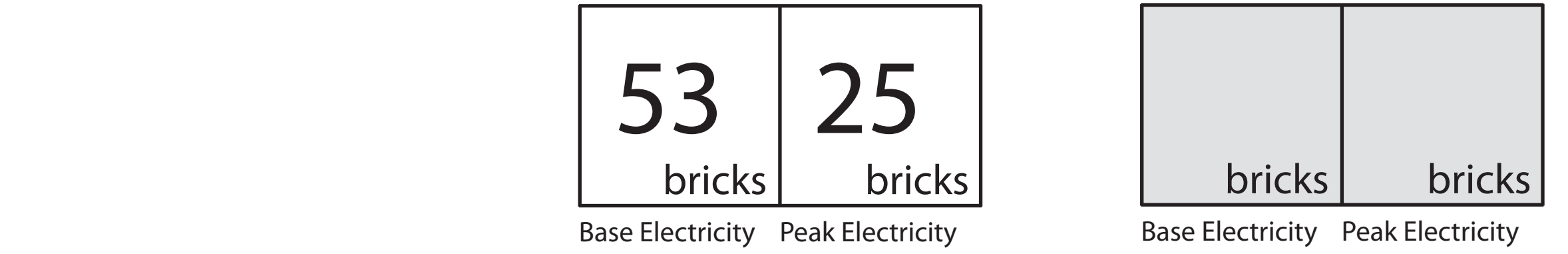
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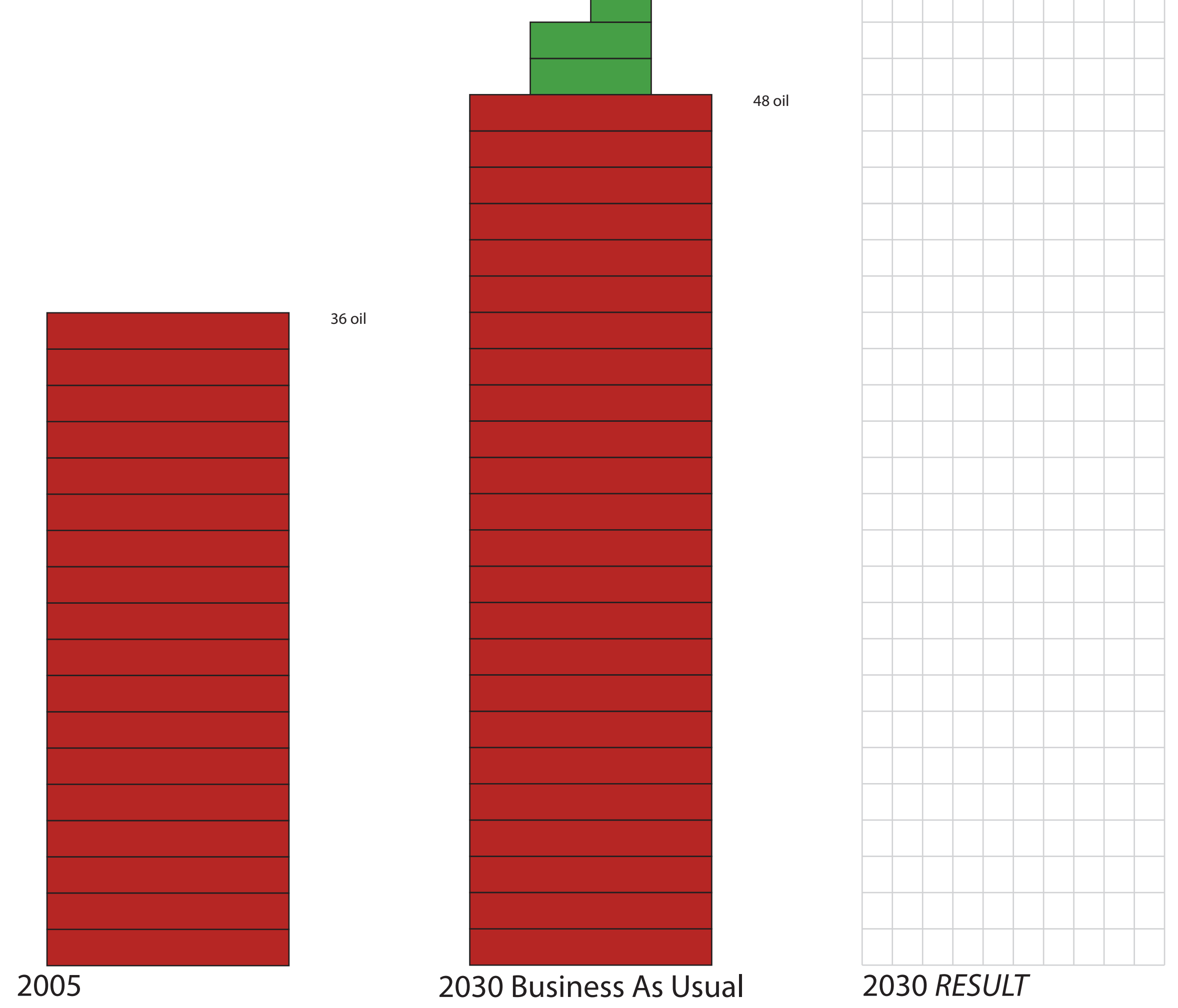
ELECTRICITY PRODUCTION :



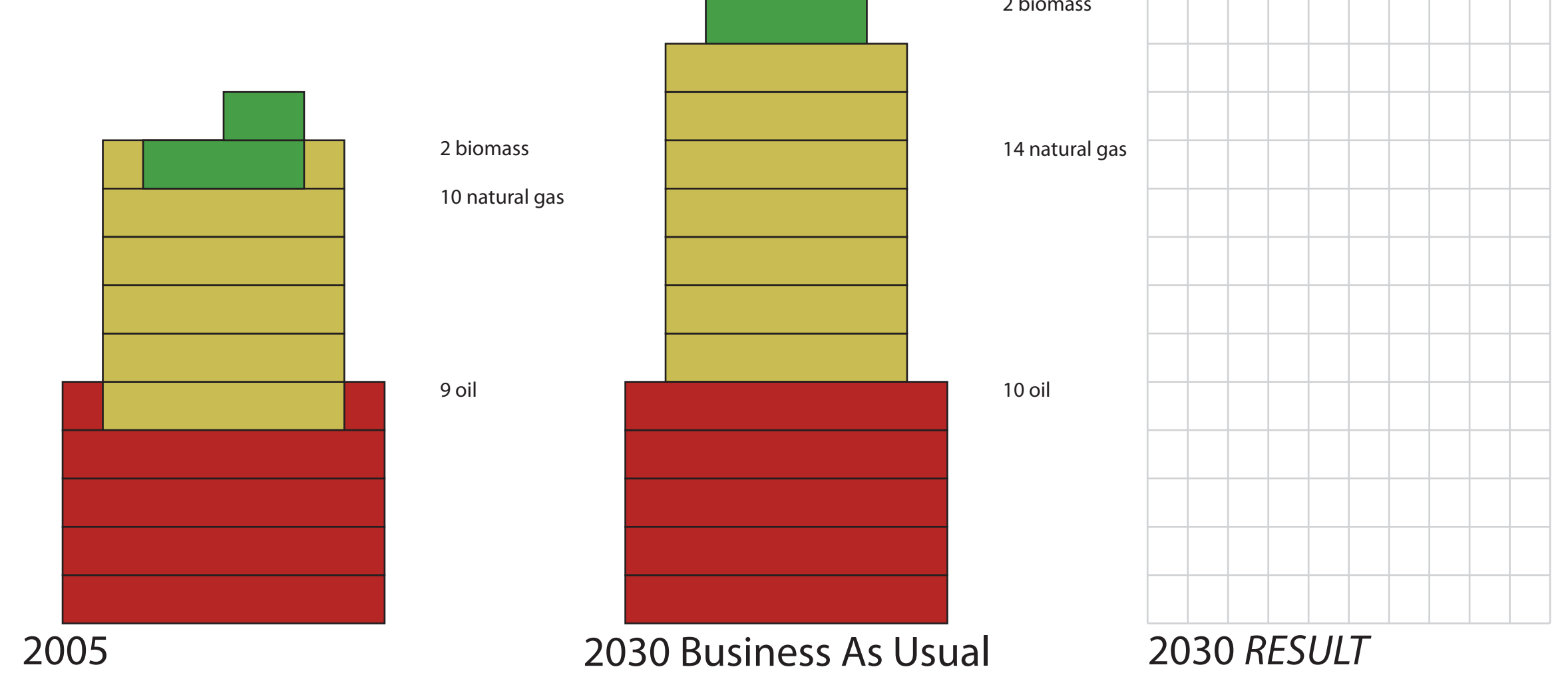
ELECTRICITY CONSUMPTION :



TRANSPORT :



HEATING :



INDUSTRY :

