

Global Energy Policy Research | GEPR

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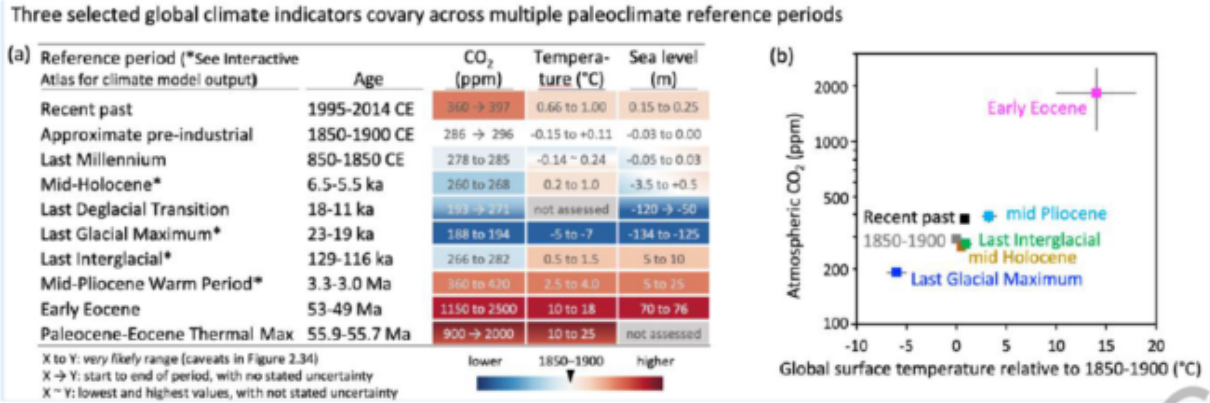
IPCC????????????????????????????????

?? ?? · Sunday, February 13th, 2022



ThomasVogel/iStock

2021?8????IPCC??
Eocene)????????????????????????????????



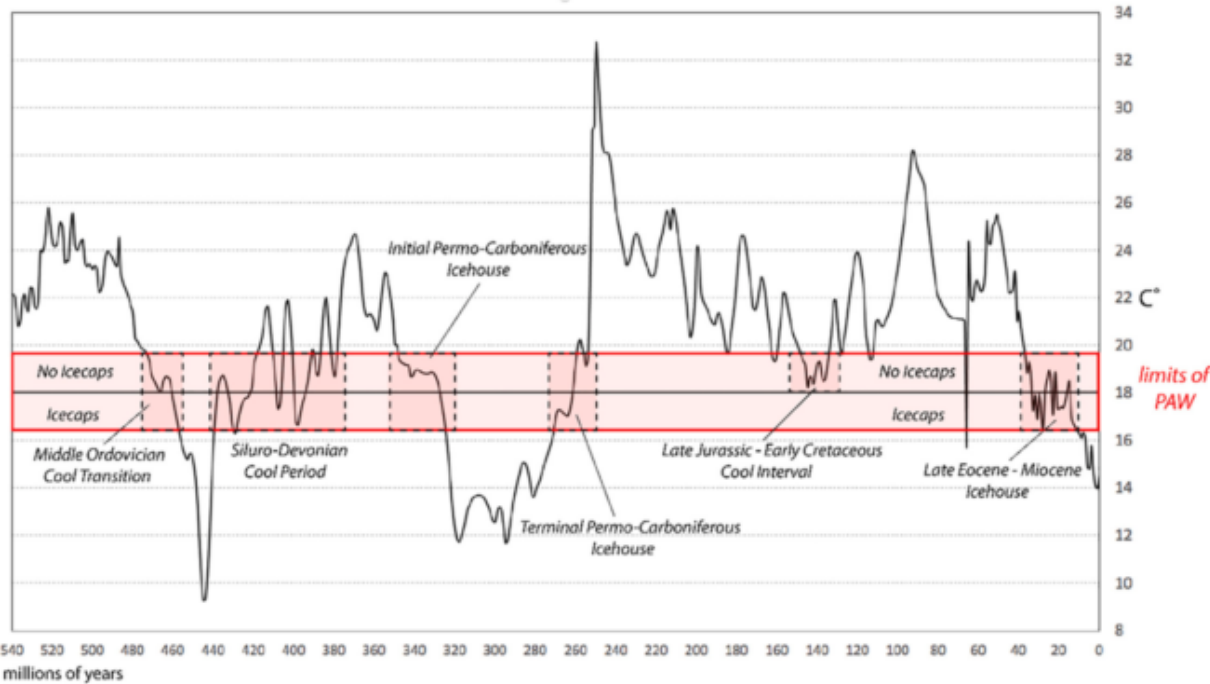
Box TS.2, Figure 1: Paleoclimate and recent reference periods, with selected key indicators. *The intent of this figure is to list the paleoclimate reference periods used in the WGI report, to summarize three key global climate indicators, and compare CO₂ with global temperature over multiple periods.* (a) Three large-scale climate indicators (atmospheric CO₂, global surface temperature relative to 1850-1900, and global mean sea level relative to 1900), based on assessments in Chapter 2, with confidence levels ranging from *low* to *very high*. (b) Comparison between global surface temperature (relative to 1850-1900) and atmospheric CO₂ concentration for multiple reference periods (mid-points with 5–95% ranges). {2.2.3, 2.3.1.1, 2.3.3.3, Figure 2.34}

?1

????CO2??

????????????? (Scotese 2021)?

?2??????5??????????????????????3??????300??????????????????????3000??????????????????????????????
 300??????????????????????????????14.5??????????????



?2 ?????

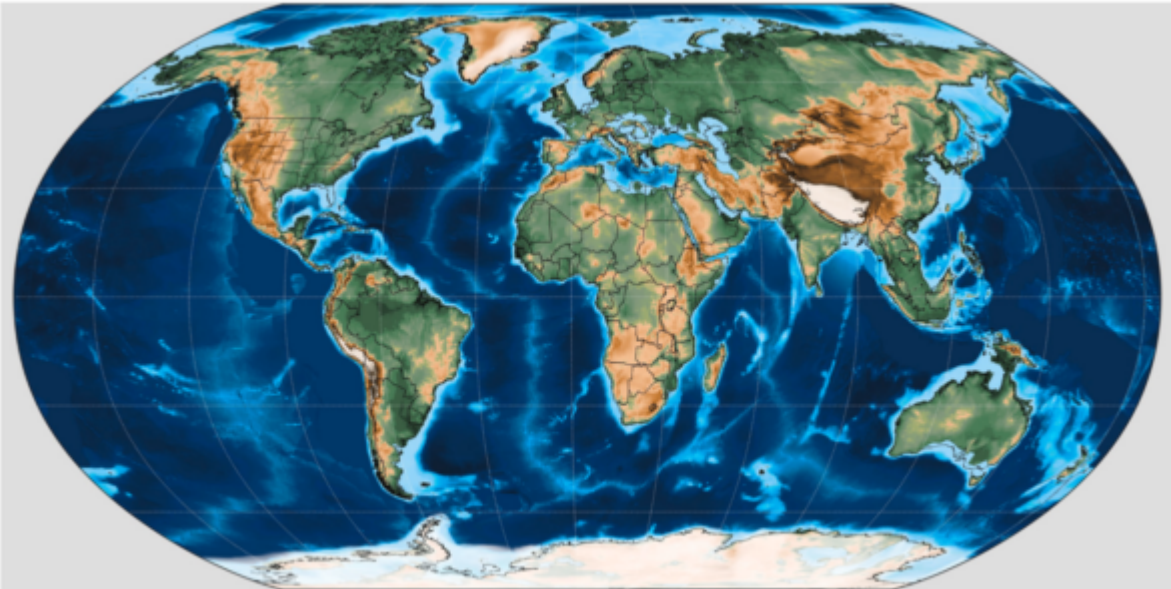
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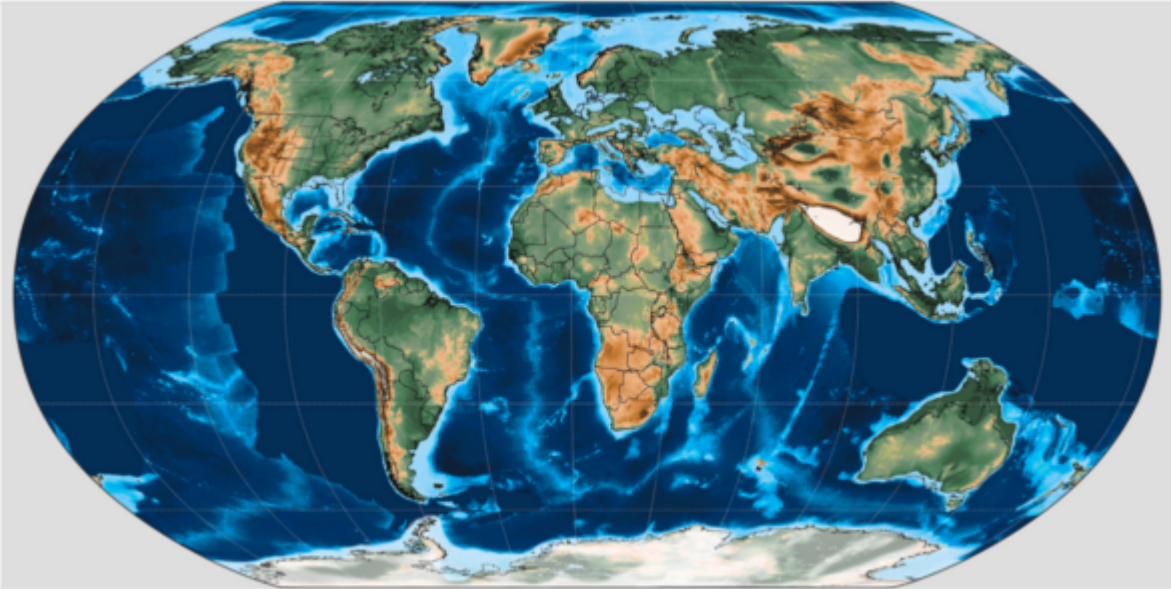
??3300??

????CO2????????????????????2???(Scotese 2021)????????????????Limits of PAW????????????????(Present Anthropogenic Warming)????????????????1.5??4.5????CO2????777ppm????????????

?2????????????????????????????????????1490????3100????????????????????????????????????3??



Middle Miocene Thermal Maximum (Langhian, 14.9 Ma)



Early Oligocene Cool Interval (Rupelian, 31 Ma)

?3

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