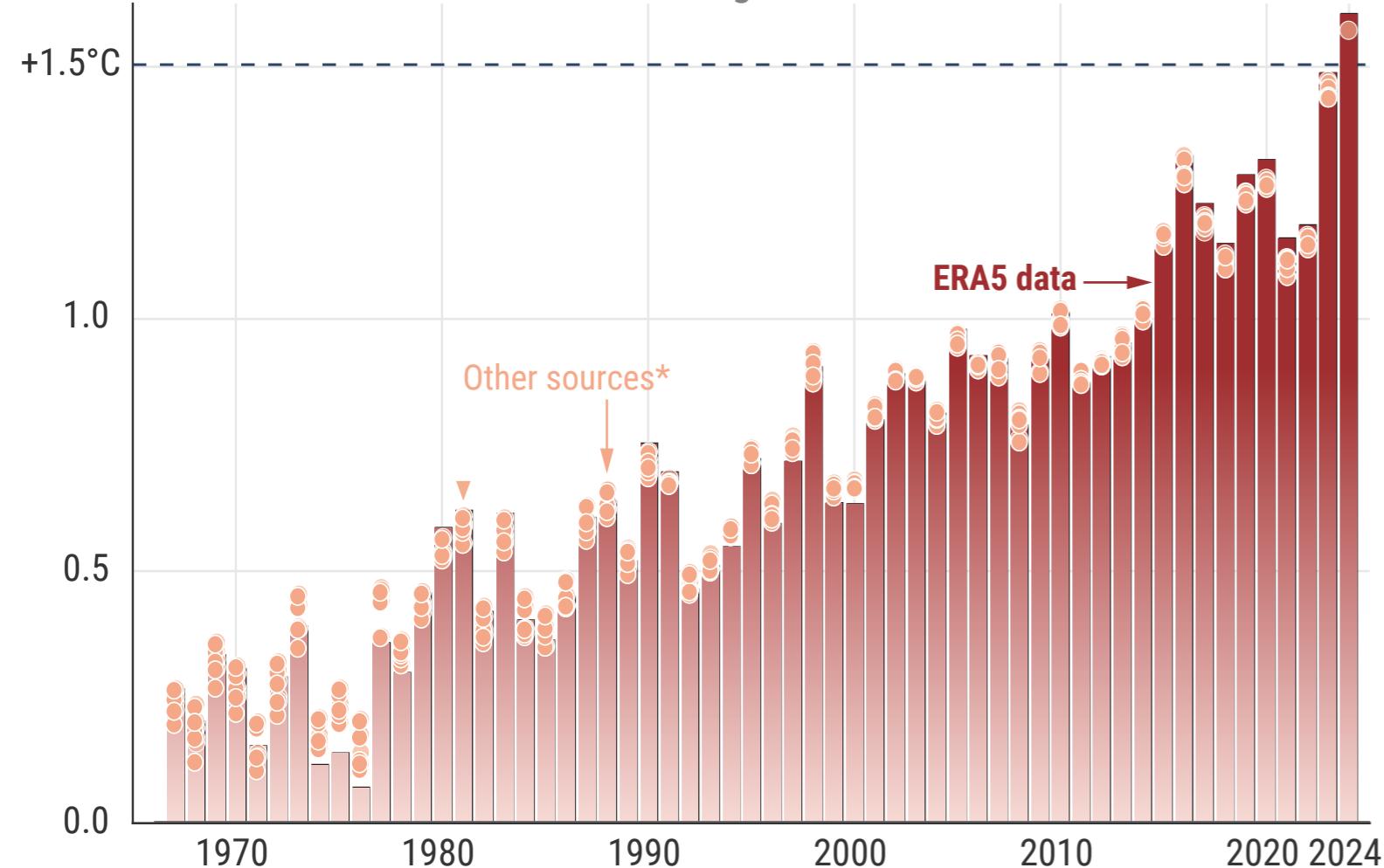




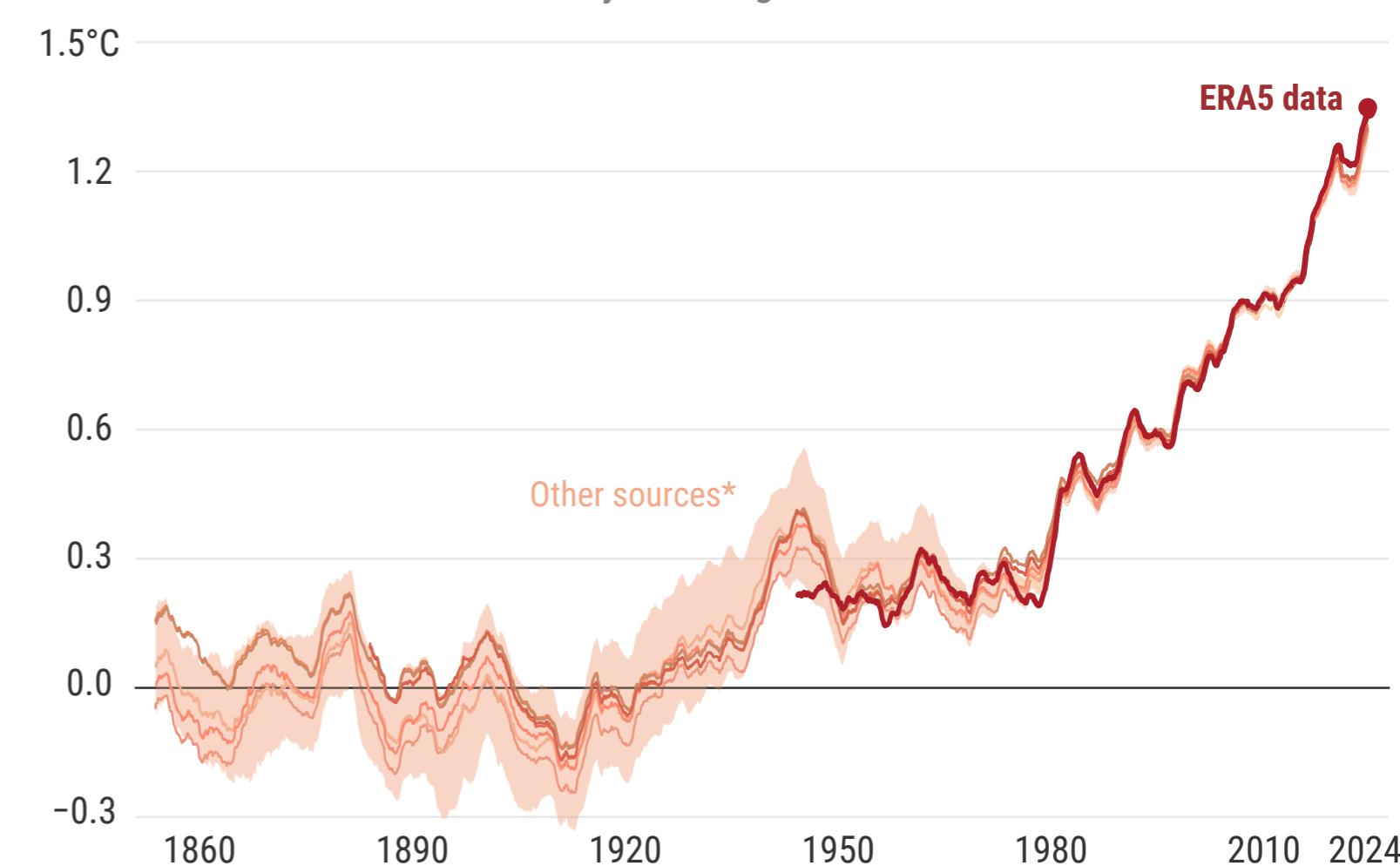
# Global surface temperature increase above pre-industrial

Reference period: pre-industrial (1850–1900) • Credit: C3S/ECMWF

Annual averages - since 1967



5-year averages - since 1850



\*Other sources include JRA-3Q, GISTEMPv4, NOAA GlobalTempv6, Berkeley Earth and the HadCRUT5 ensemble mean. Shading shows the range of the HadCRUT5 ensemble.



PROGRAMME OF  
THE EUROPEAN UNION



IMPLEMENTED BY  
**ECMWF**