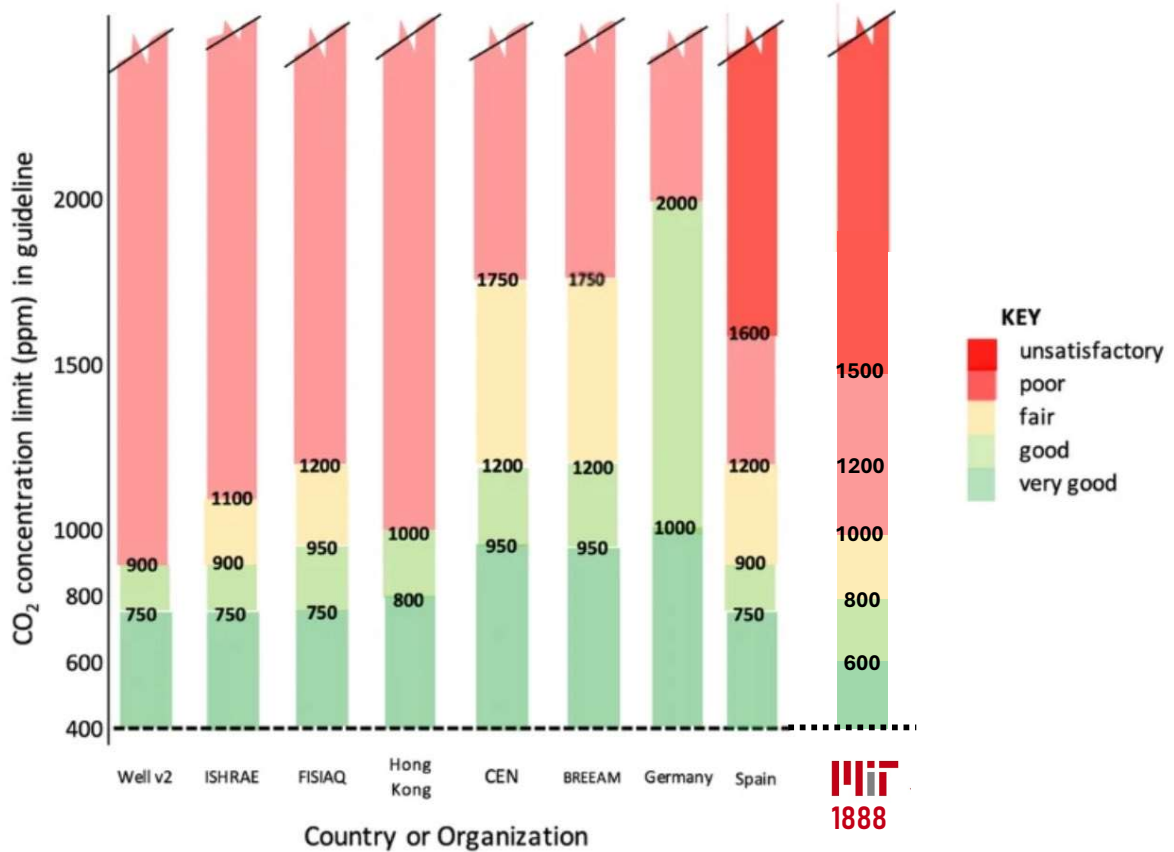


COMPARISON OF CO2 GUIDELINES AS DEFINED IN 1888 AND 2024

Graphic available at nousaerons.fr/infographic



Original chart without MIT guideline :
<https://www.nature.com/articles/s41370-024-00694-7>



Massachusetts
Institute of
Technology

1888

Technology Quaterly, Heating and Ventilation - S. H. Woodbridge

The normal of carbonic acid gas in outside air may be put at $\frac{1}{10000}$, and $\frac{1}{10000}$ found within a building indicates an air movement through it which may be regarded as adequate for perfect artificial ventilation ; $\frac{1}{10000}$ as fair for rooms occupied through long sessions, and good for those occupied through short sessions, as churches, theatres, halls, etc. ; $\frac{1}{10000}$ bad for long and fair for short sessions. Beyond $\frac{1}{10000}$ for long, and $\frac{1}{10000}$ for short, should not be tolerated.