

About *Soundfield*

THE 2100 PROJECT

The notes you hear in the soundfield correspond to the average global temperature for the years 1950-2100. For the years leading up to 2016, the notes are based on real temperature data from nasa.gov. The increase in frequency you hear reflects the increase the planet has experienced since 1950 (0.8°C).

Future temperatures depend on our actions. Walking in the soundfield next to the red line on the left represents “business as usual” - the continuation of an economy based on fossil fuels (increase of 6°C). Walking next to the yellow line represents shifting to a clean energy future and minimizing warming by the end of the century (increase of 2°C).

In the “future zone” of the soundfield, each year’s temperature is based on the temperature from the previous year; that’s why walking from the red corner to the yellow corner doesn’t result in much change. But, the soundfield lets you walk backwards in time so you can explore how different pathways from 2016 into the future affect the temperature of our planet.

For more about *Soundfield*:
bit.ly/soundfield2100



For more about the 2100 Project:
bit.ly/soundgraph



(explore the HOME and
WHY 2100? tabs)

This description can be found at: bit.ly/soundfielddescription