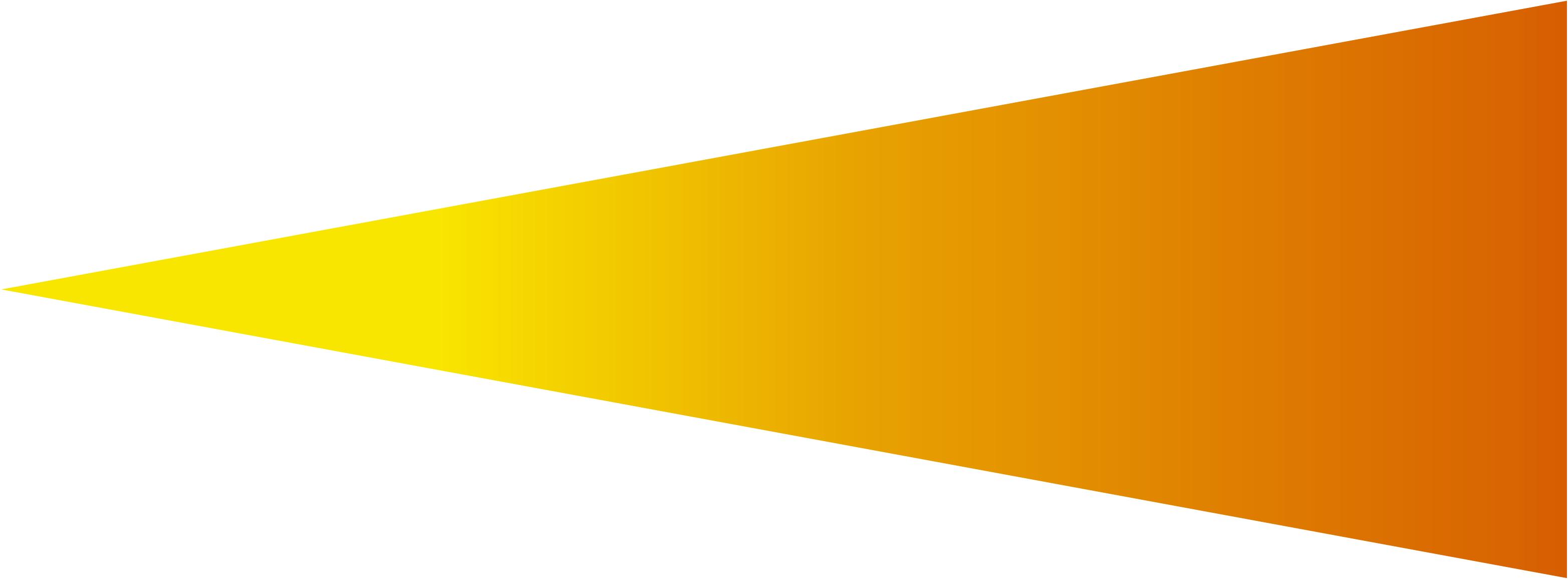
supersonic motion









out of pressure equilibrium

supersonic motion

$$H$$
 C_S

out of pressure equilibrium

supersonic cooling

