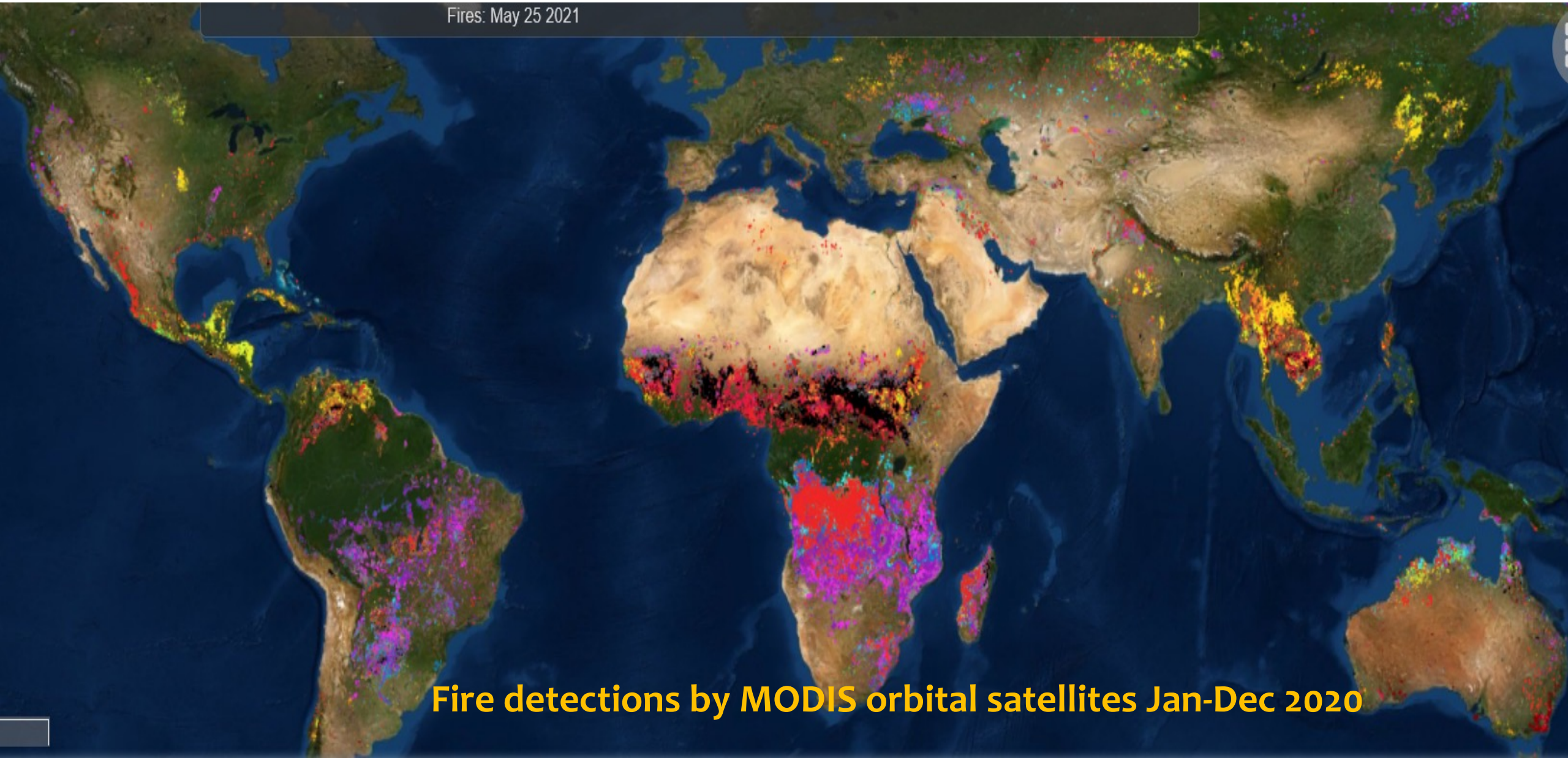


Fire is a fundamental global Earth system process

Fires: May 25 2021



Fire detections by MODIS orbital satellites Jan-Dec 2020

Fire can both stabilize and destabilize ecosystems



Disturbances provide opportunities for ecosystems to adapt and reorganize to meet emerging climate conditions

