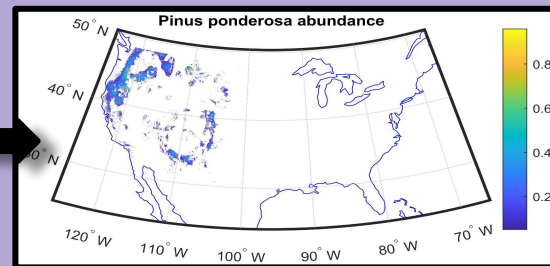
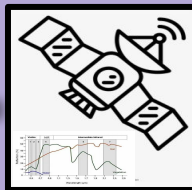


WHY?

- Plant traits are key information which is generally oversimplified in models
- The TRY is sparse compared to the richness and diversity of species globally
- Upscaling traits from leaves or plants to ecosystem level requires to infer community composition.
- The estimation of community weighted means (CWM) from TRY is complicated because of the lacking global species abundances maps.

HOW?



WHAT FOR?

- Diversity indices
- Species richness
- Community assemblages
- Improved CWM for trait estimation

