Change in radiative forcing $\Delta F$ leads to:

**Physical reference system**

$\Delta T^0_s$, $\Delta T_s$

**Vegetation-snow-maskin feedback**

- **Feedback**
  - Warming due to reduced reflection of solar radiation

  - Snow albedo
  - High-lat. evergreen forest and snow masking

**Vegetation-evapotranspiration-albedo feedback OPTION A**

- **Feedback**
  - Warming due to reduced reflection of solar radiation

  - Albedo
  - Precipitation and vegetation cover

**Vegetation-evapotranspiration-albedo feedback OPTION B**

- **Feedback**
  - Cooling due to enhanced reflection of solar radiation

  - Albedo
  - Evapotranspiration