

# CARBON OFFSET PROJECT GUIDE

## OZONE DEPLETING SUBSTANCES

destroy ozone depleting substances

- Verified Carbon Standard
- Climate Action Reserve
- CA Air Resources Board

## FOREST

grow or manage trees to sequester CO<sub>2</sub>

- Verified Carbon Standard
- Climate Action Reserve
- American Carbon Registry
- Climate, Community and Biodiversity Standards
- Pacific Carbon Trust
- CA Air Resources Board

## RENEWABLE ENERGY

reduce CO<sub>2</sub> by switching fuels

- Verified Carbon Standard
- Climate Action Reserve
- American Carbon Registry

## LANDFILL

destroy or use methane created by landfills

- Verified Carbon Standard
- Climate Action Reserve

## LIVESTOCK

capture & destroy methane created by livestock

- CA Air Resources Board

## LAND USE

sequester CO<sub>2</sub> in land-based projects

- Verified Carbon Standard
- Climate Action Reserve
- American Carbon Registry
- Climate, Community and Biodiversity Standards
- Pacific Carbon Trust

## STANDARDS

Determining which standard is best for your project depends on your project type, location, and market.

### VOLUNTARY MARKET



### REGULATORY MARKET

California Environmental Protection Agency



CA Air Resources Board

## PATH TO PROJECT COMPLETION

○ Your Steps ○ SCS Steps

1

Develop CO<sub>2</sub> equivalent estimate

2

Develop project documentation

3

List project with registry

4

Third party validation & verification

5

Sell carbon credits

- desk review • site visit • findings issued • report drafted • technical review • report issuance

For more info on the validation and verification process: [GHG@Scsglobalservices.com](mailto:GHG@Scsglobalservices.com) | [ScsglobalServices.com/carbon-offset-verification](https://www.ScsglobalServices.com/carbon-offset-verification)