

Carbon-neutral Rails

Thiago Araujo

hexdevs.com



Easy ways to make your Rails App
carbon-neutral

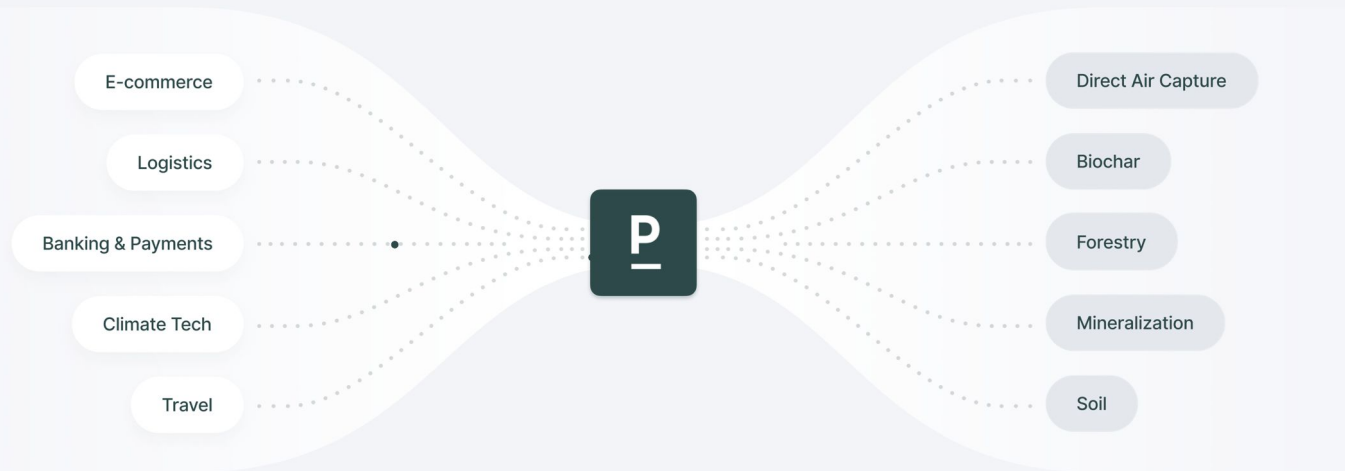


Build something climate positive

The Platform for Negative Emissions

Your email

Request Access



```
# Gemfile
gem 'patch_ruby'
```

```
require 'patch_ruby'

Patch.configure do |config|
  # get your API key on dashboard.patch.io
  config.access_token = '<API KEY>'
end
```

```
distance_in_meters = 100_000  
package_mass_in_grams = 10_000
```

```
Patch::Estimate.create_shipping_estimate(  
    distance_m: distance_in_meters,  
    transportation_method: "air",  
    package_mass_g: package_mass_in_grams  
)
```

```
grams_of_co2 = 1_000  
Patch::Order.create_order(mass_g: grams_of_co2)
```

```
order_total_cents_usd = 100_00  
  
Patch::Order.create_order(  
  total_price_cents_usd: order_total_cents_usd * 0.01  
)
```



Climeworks
Reykjavik, Iceland



CarbonCure
Nova Scotia, Canada



Charm Industrial
Kansas, United States



Husk
Phnom Penh, Cambodia

Basecamp has offset our cumulative emissions through 2019



[JANE YANG](#) / [OCTOBER 30, 2020](#) / [6 COMMENTS](#)

Earlier this year, we announced that Basecamp was committing to getting to carbon negative for our cumulative history and moving forward. Today, I want to share an update on that commitment.

References

- Patch API documentation (docs.patch.io)
- patch_ruby gem (github.com/patch-technology/patch-ruby)
- [Basecamp has offset our cumulative emissions through 2019](#)

Questions?

twitter.com/thdaraujo

twitter.com/usepatch

discord.gg/AU8543D

We are hiring -> angel.co/company/usepatch/jobs