

### Together, we are protecting:





## 4,269 ACRES in Nepal

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# Very nearly the same size as Manhattan!





# That means, we are protecting:

# More than **21,000 Tons**

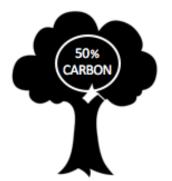
Annual greenhouse gas reductions





Equivalent to the annual emissions reduction provided by more than 10,500 roof top solar systems; a savings over \$150M.

More than 2.8 Million Tons



Forest-stored greenhouse gasses



Equivalent to more than 18 <u>Billion</u> miles of US vehicle travel. More than
2.8 Million Trees



More than 100,000 People's Annual oxygen supply



1,000s of Species Billions of microbial organisms



More than 500 Million Gallons

Annual freshwater filtration

More than 15 Indigenous Communities





# <u>We</u> did all of this by protecting tropical forests.

#### TROPICAL FORESTS

- #1 CO2 sink
- #1 CO2 sequestration
- 50% of all biodiversity
- 25% of all life support
- All uncontacted tribes
- Our genetic history
- Cures for <u>cancer</u>

- +100X less \$\$ than tech
- #1 Planet cooler
- #1 Moisture cycler
- #1 Storm disrupter
- #1 Food producer
- #1 Medicine producer
- #1 Weather determiner

### Thanks!

You are helping to stop Tropical Deforestation. The biggest solution to climate change.

# Reduce <u>the most</u> emissions Save <u>the most</u> biodiversity Restore <u>the</u> climate system.

Old growth tropical forests reduce CO<sub>2</sub> emissions faster than any other resource. They also co-determine global moisture distribution, the rate of global warming, and the weather. Without them climate change speeds up exponentially. These ecosystems are <u>also</u> our most concentrated life support systems. At least 50% of the system has been destroyed in the last 50 years. Tropical forests are currently disappearing at the rate of 1 acre/second. The nonprofit, community-based efforts you're helping empower in South America, West Africa, and South Central Asia this year are fundamental to Earth's bold, biogenic future.

**Thank you** for helping protect Earth's most biodiverse ecosystems. You are truly having global positive impact where it's most beneficial. Please spread the word. Help grow this effort! I look forward to our next accomplishment for global good,

Sincerely — Chris Searles (founder) <u>chris.searles@biointegrity.net</u>

