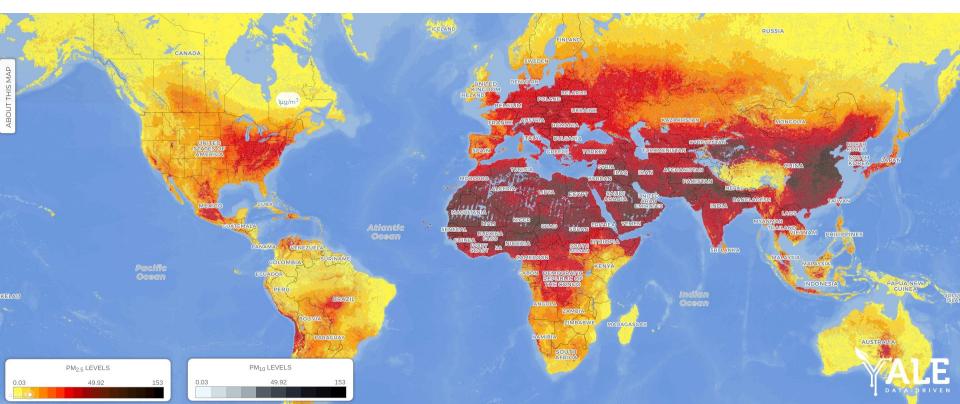


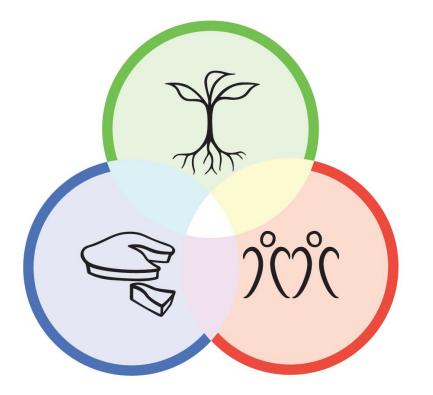
Combining permaculture & hacker culture



The problem:



What's Permaculture?



Earth Care

People Care

Fair Share

Applications of Permaculture **Ethics &** Design



Living the permaculture

way...





No-till gardening No chemicals No

antibiotics

What's Hacker culture?

Hackers solve problems and build things, they believe in freedom and voluntary mutual help.

Excerpt from "How to be a Hacker" by Eric Steven Raymond

The Hacker Attitude

Excerpt from "How to be a Hacker" by Eric Steven Raymond

1. The world is full of fascinating problems waiting to be solved.

Harder choices / Fascinating problems





The Hacker Attitude

Excerpt from "How to be a Hacker" by Eric Steven Raymond

2. No problem should ever have to be solved twice.

Advocating and supporting open source and open knowledge

Projects worth promoting

Open source ecology

"We're developing open source industrial machines that can be made for a fraction of commercial costs, and sharing our designs online for free"

Farmos

"farmOS is a web-based application for farm management, planning, and record keeping."

Community Online / Onsite

the online community

Create, add, update and promote **open source** and **open knowledge**

Connect with others that do the same

Online project - powerplant

An open source - companion planting garden planner

It provides intelligent suggestions to help the gardener by advising the best planting schedules and combinations of crops to maximize the garden's yield.



http://powerplant.ecohackerfarm.org/

Provide solutions for offline implementation



Onsite location

Kuckucksmühle

A cohabitation project that combines permaculture living with a hackerspace.

established a food garden - 430 kg (2017 / 18)
functioning hackerspace and wood workshop
5 chickens, 7 ducks, 3 dogs, 3 cats
6 permies + 3 volunteers
a nice mix of online and onsite participation
regular events for the locals and visitors



an old water mill northwest of Berlin in Heiligengrabe, Brandenburg





Events that make a difference

- Young coders summer camp 2018
- freeCodeCamp weekly meetings
- Free Market Sundays
- Weekly English classes
- Gardening focused weekends
- Monthly IT Meetups
- Participation in events to connect with others (35c3, MetaNook, Emergent Berlin Festival, Bits & Baume...)



Our Ideals Sustainable Living & Simple Sustainable **Solutions** Sustainable Hackerspace **Reducing Poverty Connecting People Building an Inclusive Community** Education Art & Culture Democracy

Start your own Eco Hacker Farm Project!

Online - no physical location

Onsite - has physical location / meeting place and online presence # provide assistance and access to our project management system and other infrastructure tools

get a share of funding depending on the proposed projects

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Questions?

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