

PROJECT DAGO

OPPORTUNITY

75% of Dago, Kenya's economy is dependent on crops yet the villagers were burning natural beehives

ACTION

- Extracted **1,940lb** of honey from **24** hives
- Put **1.2** million honey bees in the ecosystem
- Taught **10** Dago woman how to package and sell the honey, and expand product line
Sold **1,939** jars of honey at **\$5.20**
- Generated **\$10,082** in profit for our **9** beekeepers
- Helped plant **10,000** seeds with **35** children to increase crop yields by **30%** and improve honey production

PROGRESS



EDUCATED
62 ON
AGRICULTURAL
PRACTICES



37 NEW
JOBS

GENERATED
\$12,152
IN PROFIT



1,200,000
HONEY BEES
BACK TO WORK

REPAIRED
11,544
ACRES OF CROPS

OVERALL IMPACT

13
CURRENT
PROJECTS

86
MEMBERS

5
COUNTRIES

14,565
VOLUNTEER
HOURS

\$79,453
PROFIT
GENERATED

3,114
OVERALL
IMPACTED

45
NEW
JOBS

38
EXTERNAL
PARTNERS

GROWING NORTH

OPPORTUNITY

60% of Naujaat, Nunavut is unable to feed their children as they pay up to **4X** more for produce compared to the average Canadian

ACTION

- Build geodesic greenhouse dome with **350** hydroponic towers
- Partnered with school to run the greenhouse, and local grocer to distribute produce
- Projected to:
 - Reduce food prices by **51%**
 - Grow **12,285lb** of produce
 - Reduce CO2 emissions by **4.5 tonnes** per year

PROGRESS



EDUCATED
47 ON
BUSINESS

5 NEW
JOBS
6 NEW
BUSINESSES



FUNDING RAISED
\$222,840



EDUCATED
104 ON
HORTICULTURAL
PRACTICES