We are addressing humanity's top challange, CO2 emissions. We lay the foundations of our children and grandchildren's future, let's do more responsibly!



# HEMPCRETE YURT XPRIZE CARBON REMOVAL



MUSK FOUNDATION

Home building should be more natural and easy. Supported by collaboration. Even fun for next generations.

### CONTACT

István Nyárády hempcreteyurt.com kenderbetonjurta.hu nyaradyi@yahoo.com +3630 6706490

HEMPCRETE YURT

### HEMP, CRETE

A global industrial hemp renaissance is forming as hemp captures far more carbondioxide than a mature forest, on yearly basis. Hempcrete contains hemp shives, lime and water and it gets tough as concrete. In short, it's our most under-utilized, ecopositive building material.

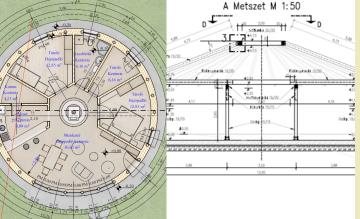
### YURT

Let's reconsider our nomad ancestors' heritage. Circular forms always stood for collaboration...

We can build hempcreteyurts as simple shelters, but also family homes or social spaces for hundreds of people. Let's create them as symbols of the collaboration to build a cleaner future.







### Don't believe this document. Do Your research, build Your view!

Feel like joining? We're waiting!

## GOALS

#### VISITOR CENTRE

Create a visitable community space, both during and after construction, that serves clear community objectives.

#### NATURE SCHOOL

Build smaller hempcreteyurts with children in summer camps. Let's live together that building can be fun!

#### **BRAND FARM**

Visitable industrial hemp growing, processing and utilising estate, where everything whirls around sharing subject knowledge.

#### HOME, COMMUNITY SPACE

Let's build reconsidered yurts worldwide! Massive, naturally breathing, excellent insulating walls, matching highest levels of esthetics and technology expectations, but fundamentally natural solutions that heal our environment.

Built on ground screws, some types to even support the nomad heritage of repeated modular re-building and full disassembly.