

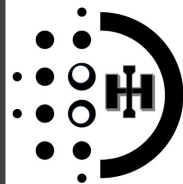
Investor Presentation:



# Cydonis Heavy Industries (C.H.I) Ltd.

Company number **15297344**.

“Solving life's toughest problems; with the power of science!”



**Cydonis Heavy  
Industries  
(C.H.I) Ltd.**

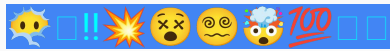


# **Mission statement:**

**Helping to prevent the extinction of the human race through greenhouse gas dequestration and other advanced technologies.**

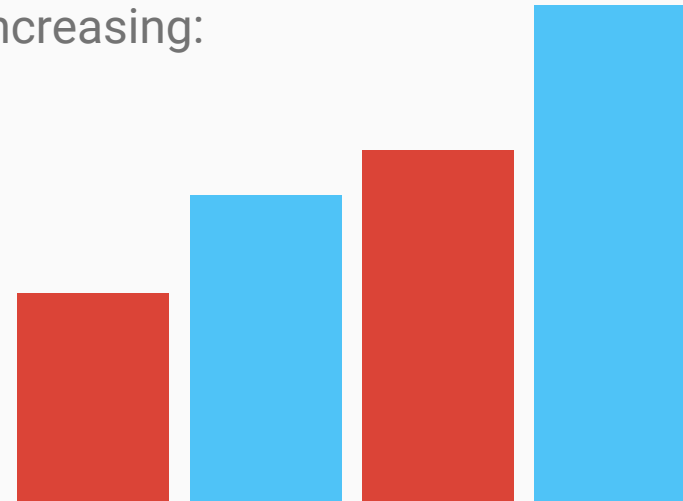
# The problem

The climate crisis presents a deadly humanitarian and economic problem for human communities and global civilization.



Potentially (and most likely) leading to the avoidable deaths of billions of people. Perhaps including even you here in this room!

Average global temperature is increasing:

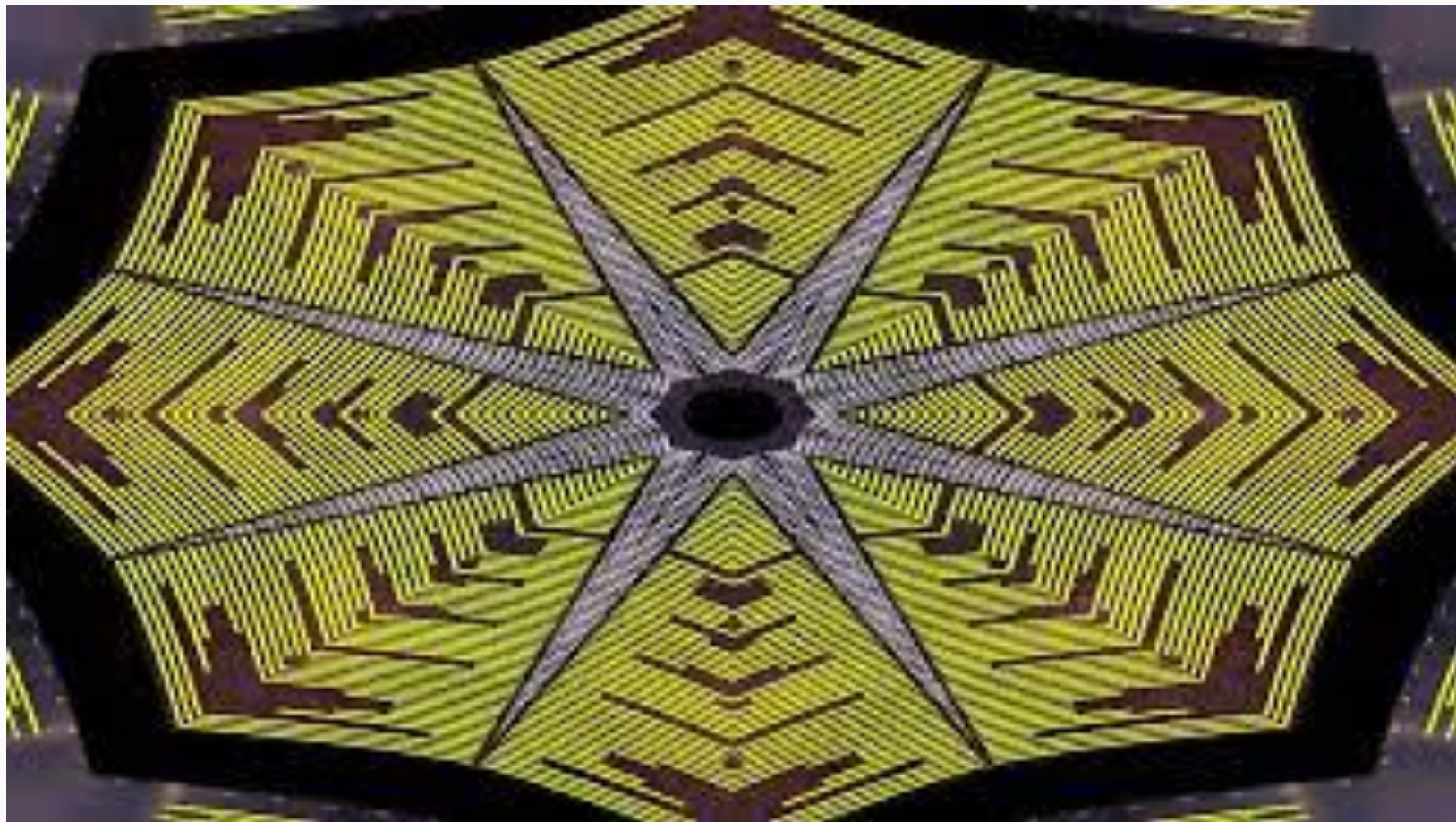


2015  
P.C.A's.

2020  
COVID

2023  
HYOR

2030+  
PONR



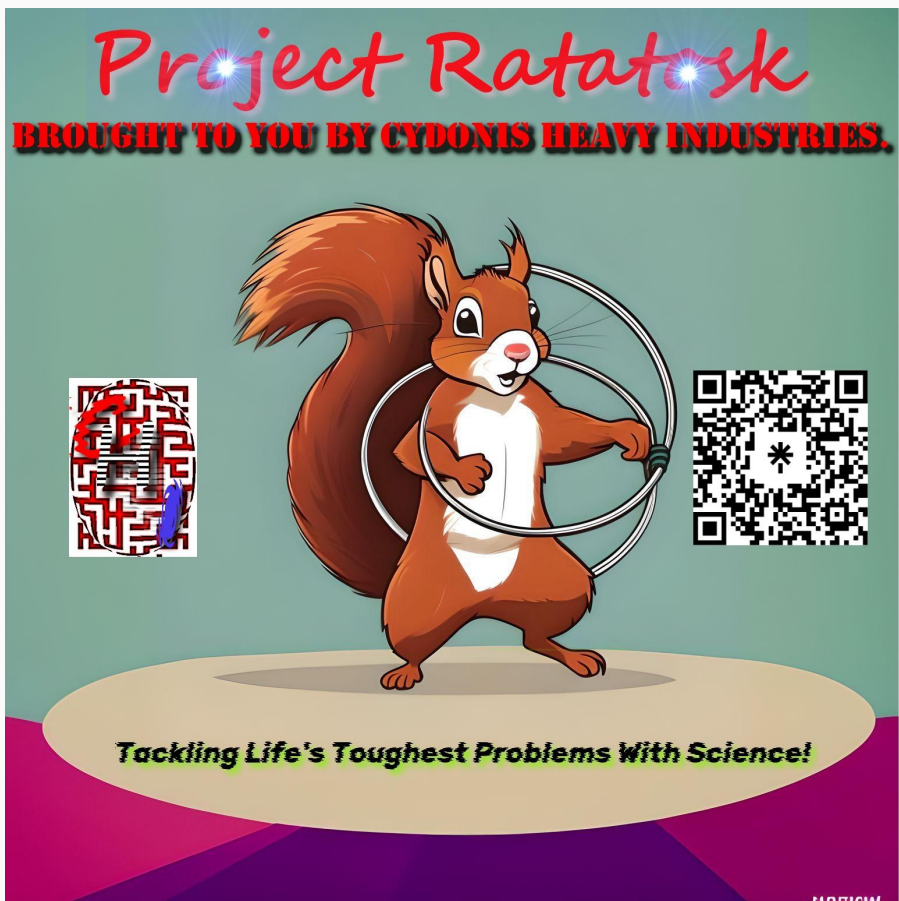
A close-up photograph of a person's hands using a compass to draw on a technical drawing. The background is blurred, showing what appears to be a workshop or laboratory setting with various tools and equipment.

# The solution

**Greenhouse gas dequestration  
via metastable z-pinch  
ANEC/N-NEP Stellarator  
device(s).**

Only I (and very few other people on this planet) have a workable/feasible design and the combination of skills, knowledge and experience to ensure successful construction and operation of the device/technology.

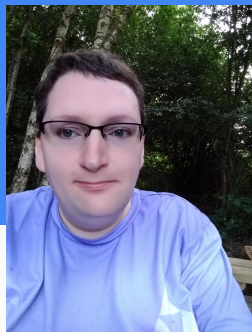




Machine Concept Rendering (Cut-away view, some details not visible).

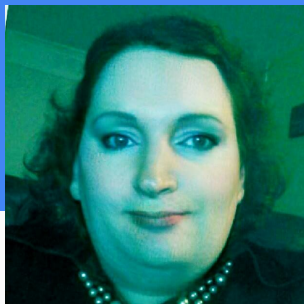
# The team

*I am a 40yo+ autistic, non-binary transgendered polymath with a 179+ IQ who wears many hats, with command over many different yet intersectional knowledge and skill domains.*



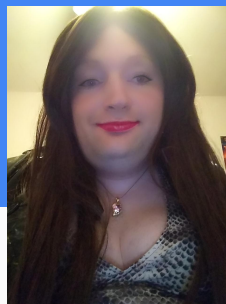
Amanda  
Hariette-Scott

Company Director & CEO.



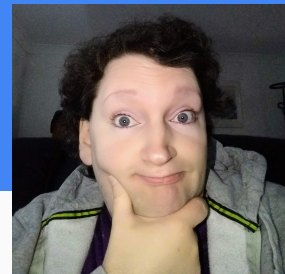
Amanda  
Hariette-Scott

Lead Developer, Hardware,  
Software and systems  
integration.



Amanda  
Hariette-Scott

Computational  
Astrophysicist, Nuclear  
Physicist, Particle  
Physicist, and quantum  
mechanics expert.



Amanda  
Hariette-Scott

CTO and software dev-ops.

# Milestones

*Expected/projected timeline to first activation/test cycle.*

**February 2024**

Dependent on available cash flow, first scalar mechanical prototype.

**June 2025**

Machine construction ~25% complete.

**October 2027**

Construction phase complete. Shakedown, testing, and first activation.

Jan Feb Mar Apr May Jun Jul Aug Sept Oct Nov Dec

**April 2025**

Machine construction in progress. Ring Alpha expected completion date.

**July 2026**

Machine ~50% complete.



*~30 mins for Q&A Session.*

# Appendix

*Any questions? Please raise your hand(s).*



# Future plans:

## Step 1

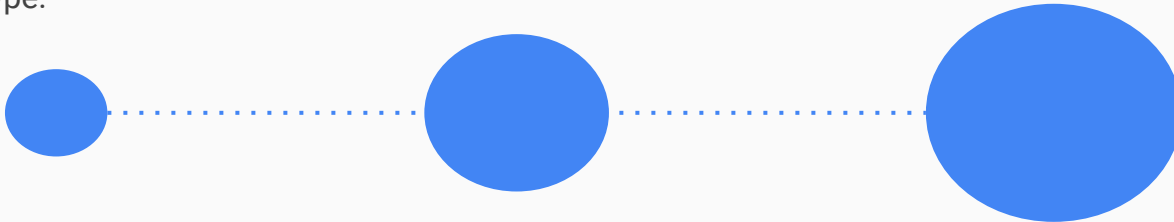
Seeking investment,  
renting an  
office/premises. Hiring  
staff (20+ positions).  
Early Mechanical demo  
prototype.

## Step 2

Construction phase.  
Proving the technology  
to be effective at it's  
stated purpose of GHG  
dequestration.

## Step 3

Operational phase. 10±  
year runtime and  
returns on investment  
via BEP coefficient  
scaling.



# The technology:

Greenhouse gas dequestration via metastable z-pinch ANEC/N-NEP Stellarator device(s).

<https://en.wikipedia.org/wiki/Stellarator>





# Revenue model

Primarily government funded, with potential for partnerships with other companies looking to reduce their overall carbon/methane footprint.

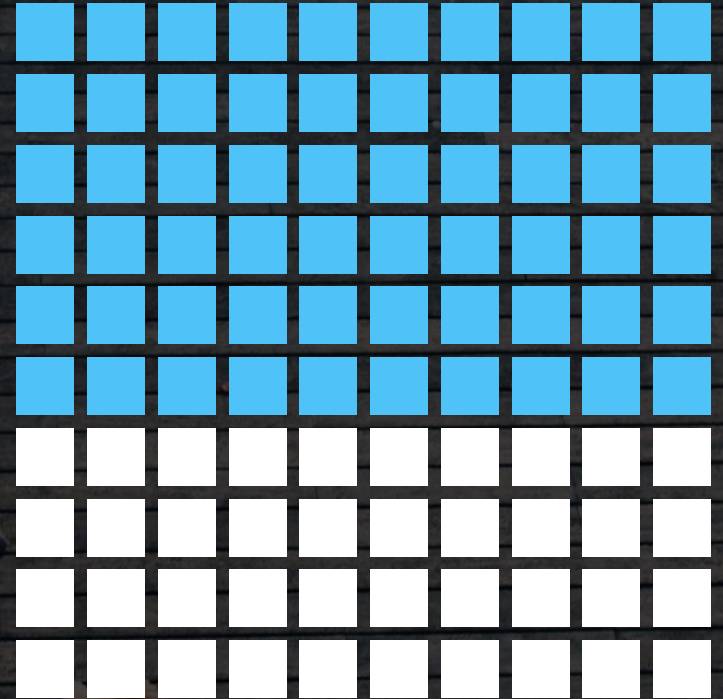
Cost per tonne of GHG's.

Economic Emitters.

Better than sequestration!

## Why now?

If, right now, between this year and ~2030, do not do enough to mitigate the effects of the climate crisis, the human race can and will go extinct; much like the dinosaurs.



# Thank you for your time today.

Any further questions? E-mail: [amanda.h.scott@gmail.com](mailto:amanda.h.scott@gmail.com)

<https://linktr.ee/Cyd0n1a>

