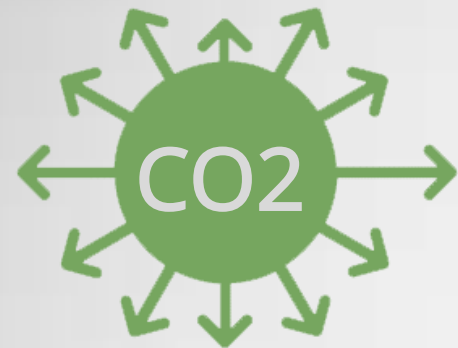




Clean your Air  
Capture CO2  
In Glass



# CO2 Capture Problem



Trust in Carbon Offset



Capture is usually energy intensive



Storage after capture

# RECO GLASS Carbon Capture + Air Purifier



Ambient air purification & carbon capture



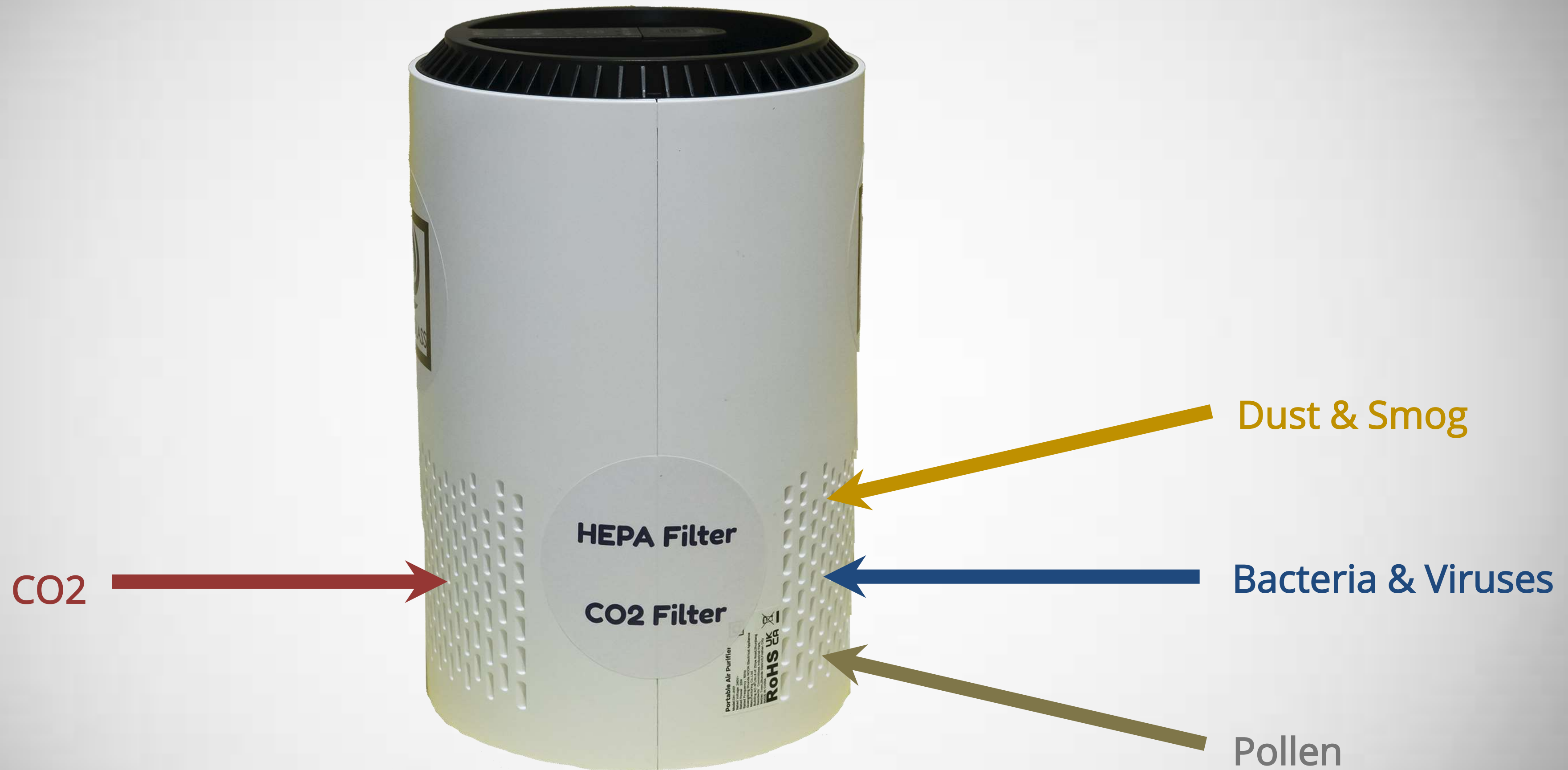
Ultra-low energy consumption



Long-term storage in glass for collected CO<sub>2</sub>



# Hybrid Air Purification

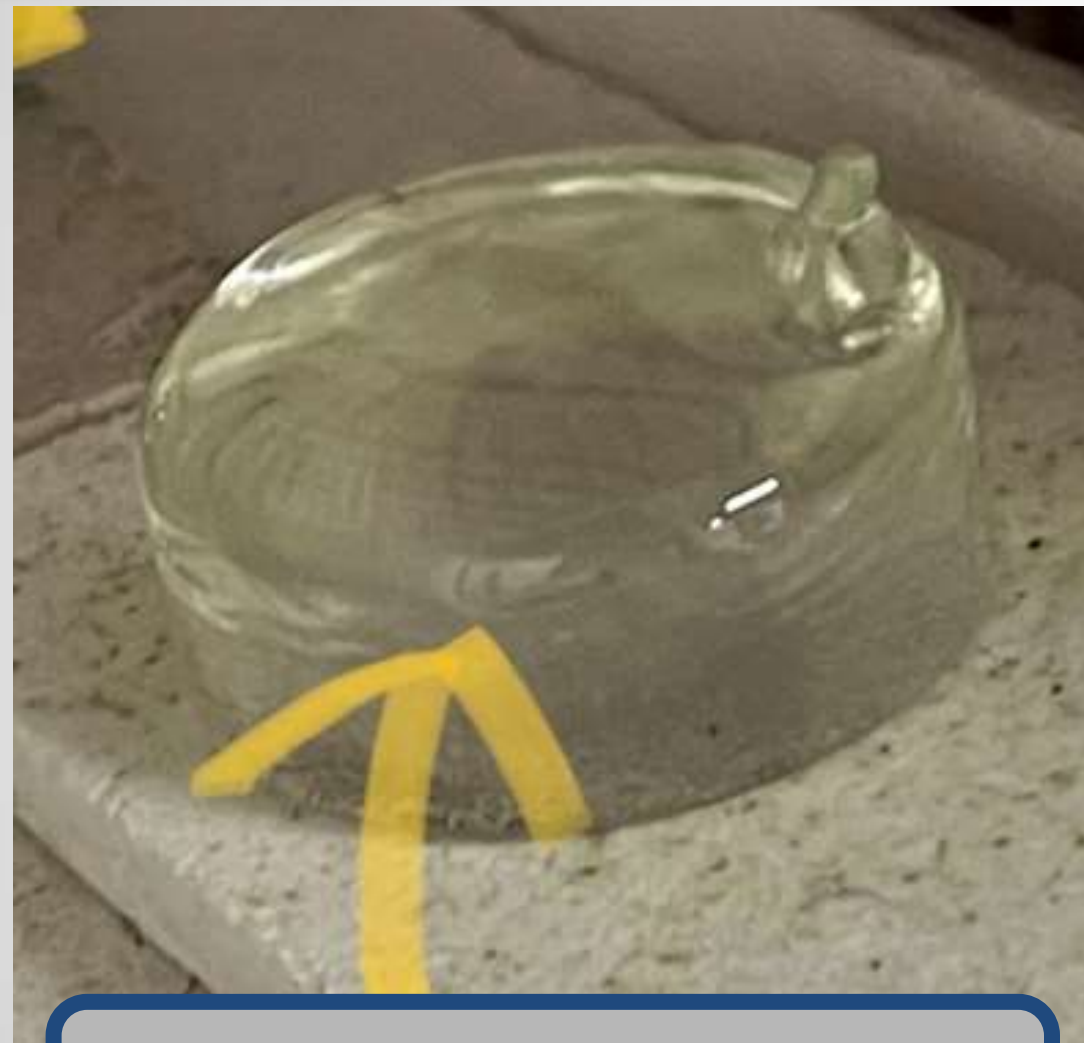




# Track Capture with the App



# High Quality Glass



CO2 Filter

Absorbed materials  
successfully  
converted into glass  
in 2022



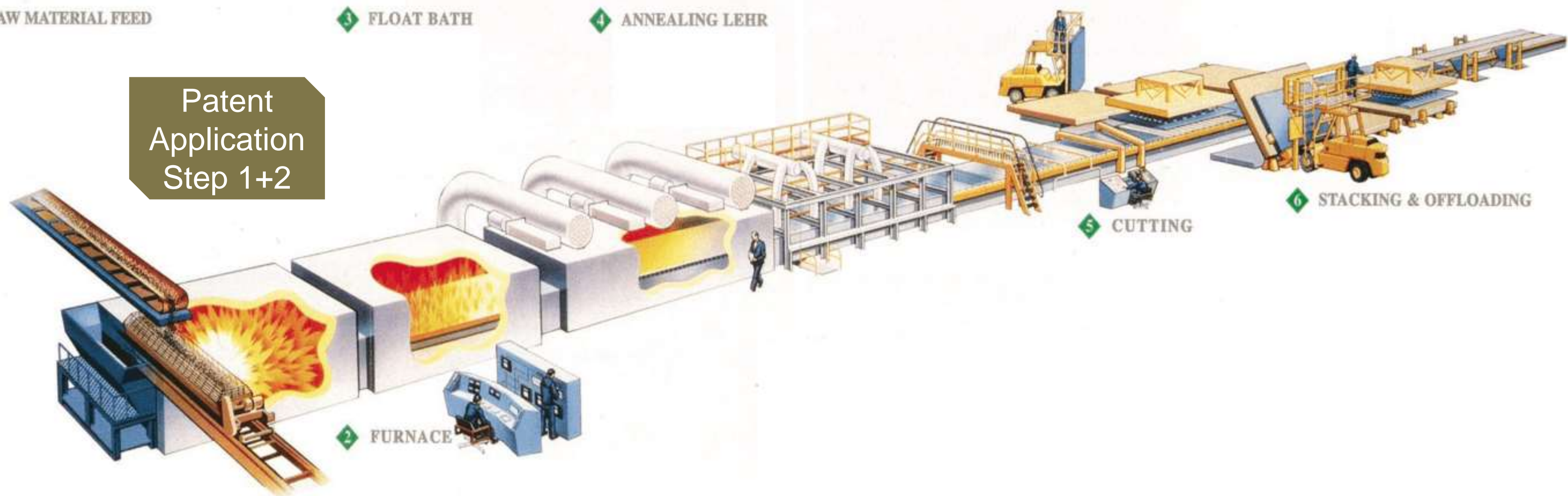


The background image shows a glass manufacturing process. Two bright, glowing orange-red glass bottles are being formed in a mold. Molten glass is being poured into the bottles, creating a bright yellow-orange glow at the base of each. The surrounding environment is dark and industrial, with various mechanical parts and tools visible.

Compared to normal glass RECO will have the  
= Shaping Process & Quality  
= Recyclability  
like normal glass but  
→ Ultra Low Emissions from Chemical Reactions



# Glass Manufacturing Process





# Competition

CO2 Reduction

Paebbl™



Traditional  
Glass  
Production

Low Cost

# World-class team



**CEO**

Tadashi Kubo  
MBA



**CTO**

Atsushi Mizusawa  
Ph.D. Material  
Structure Science



**Researcher**

Chan Kok Sim  
Ph.D. Molecular  
Biophysics



**Marketing**

Farazane Taraie  
MSE Engineering



**COO**

Robert Kunzmann  
MPhil, MSc  
Engineering



**Senior Chemist**

Join our R&D now!



# Vision:

Carbon Capture accessible  
to Everyone!



Business Model

Used Filters

Subscription



Shopping Malls  
Airports, Luxury  
Brands

New Filters  
Glass  
Products



Help us make the world a better place



Work with us towards multiple Sustainable Development Goals!



# Interested in a Proof of Concept?

Get in touch now!



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