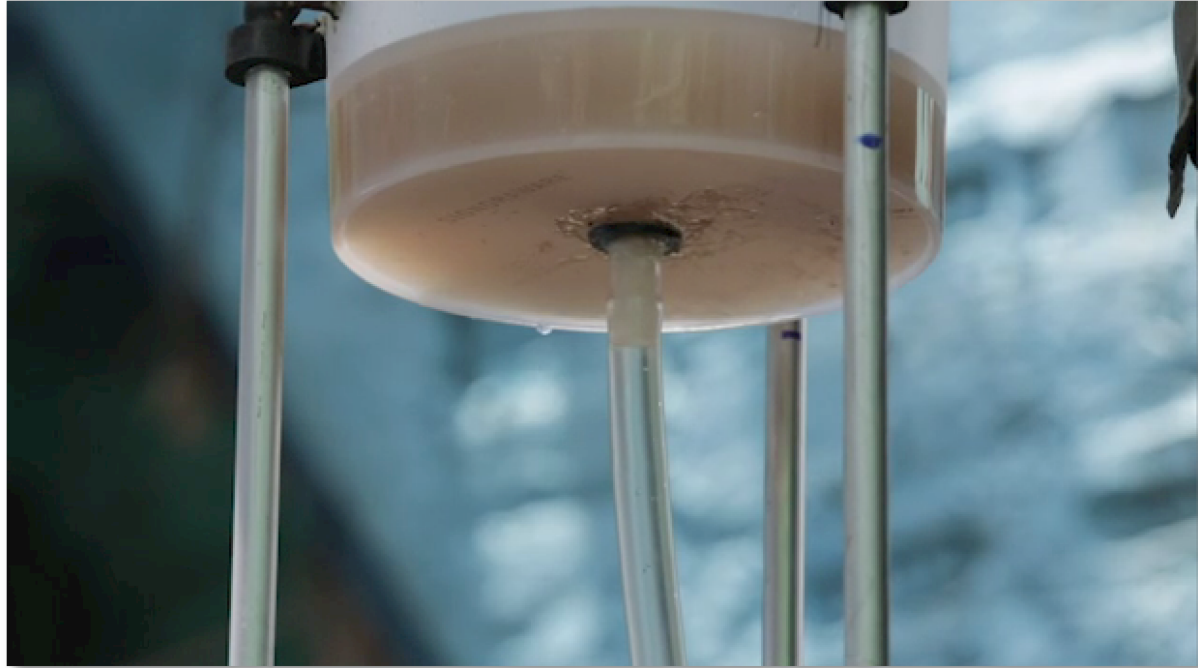




DETOXYFI

CLEAN DRINKING WATER FOR ALL



DetoXyFi

Built upon a decade of research, we are commercializing wood-based water filtration devices that **eliminates heavy metals, micro-plastics, PFAs, pesticides, viruses, protozoa, and bacteria.**

The Problem



TRUST

1 in 3 people do not have access to clean drinking water



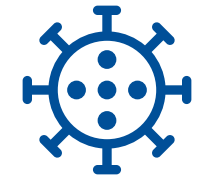
SUSTAINABILITY

1 million plastic water bottles are sold every minute



COST

High efficiency filters are not economically accessible



PATHOGEN REJECTION

No low cost filter that protects against chemical AND pathogens

Filter as a Platform

Applicable to a variety of settings and markets



Our Competitive Advantage

1 | **SCIENCE-BACKED**

A decade of research has resulted in a patented innovation

2 | **SUSTAINABLE**

Filters are naturally derived

3 | **COMPREHENSIVE PROTECTION**

Lab verified to exceed WHO requirements for drinking water

4 | **COST**

Discarded materials results in ultra-low costs

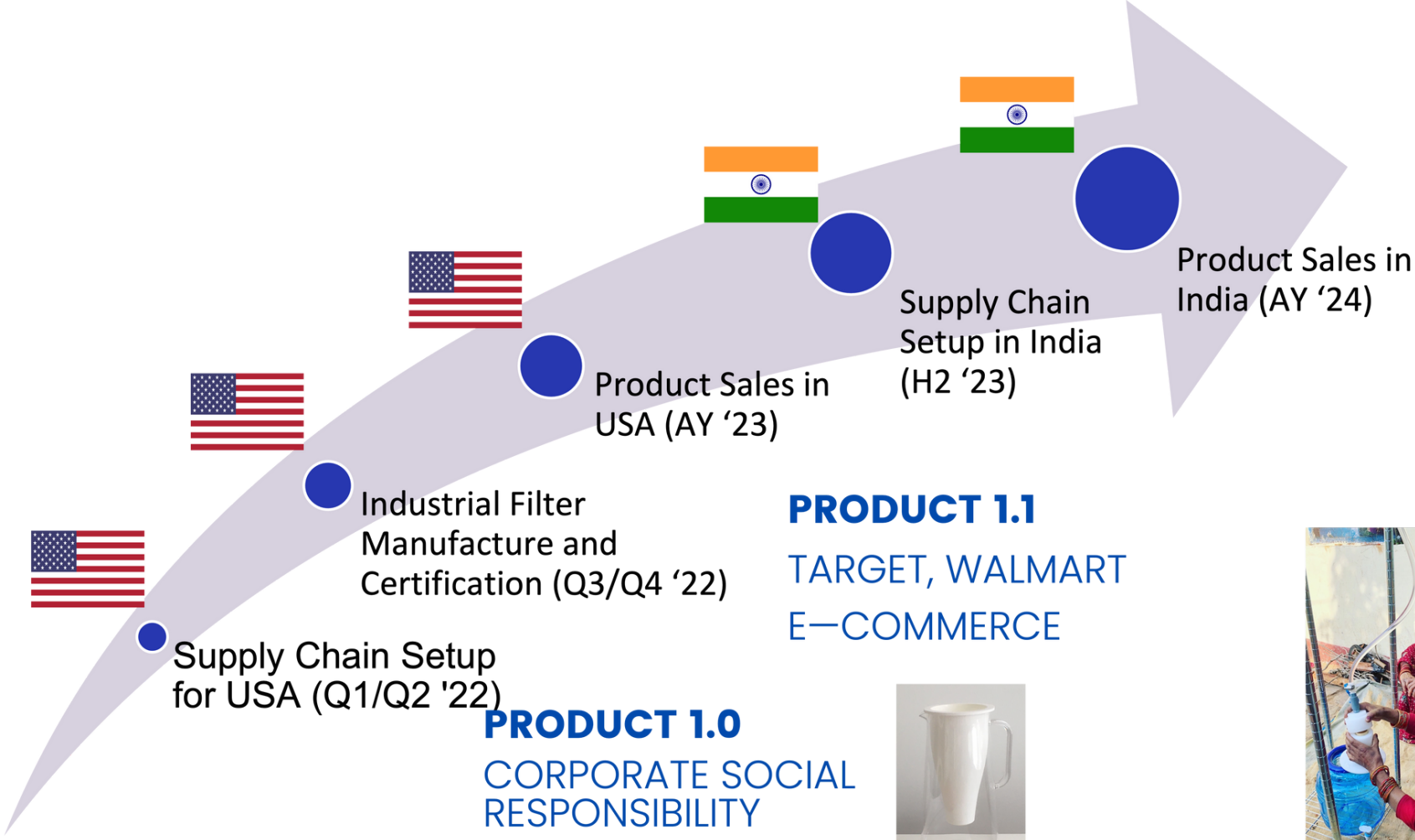
5 | **SIMPLE AND SCALABLE**

Gravity driven filter that doesn't need any special handling, discarding, or operating

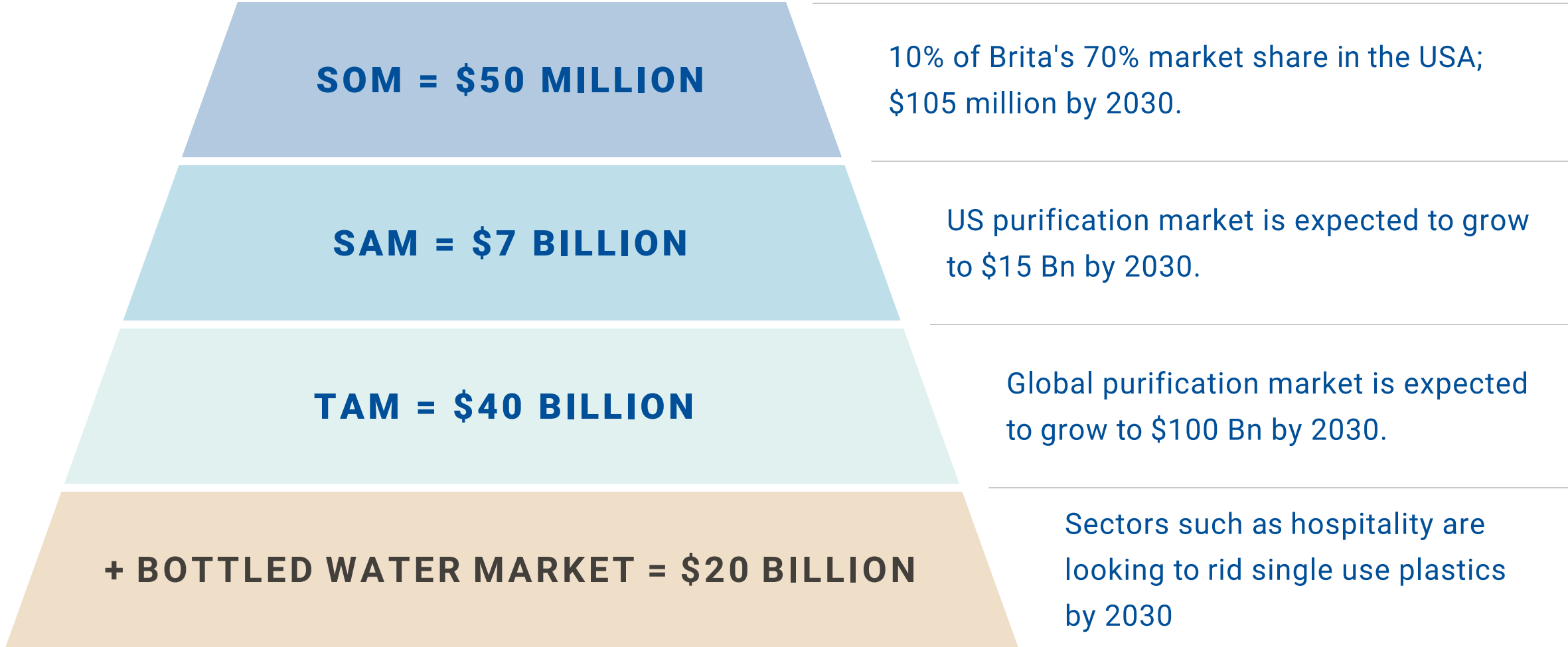
6 | **FIELD TESTED AND VALIDATED**

Field tested in India, Uganda, Madagascar, and Kenya with high efficiency

Go-To-Market Overview



Market Validation



Our Competition

	DetoXyFi	Brita	Zero Water	Life Straw	Aqua Gear	Soma
Bacteria	X			X		
Viruses	X					
Protozoa	X			X		
Metals	X	X	X	X	X	X
Chemicals	X	X	X		X	X
Pesticides	X			X	X	
Micro-plastics	X		X	X	X	
PFAs	X		X	X	X	
Cost Per Filter	\$7	\$7	\$15	\$18	\$50	\$15

Capital and Recognition to Date



JACOBSON SOCIAL IMPACT PRIZE

\$25k

PENN NEW VENTURE COMPETITION

\$15k

HARVARD UNIVERSITY CAPITAL PARTNERS

\$3.5k

WEISS FUND

\$2k

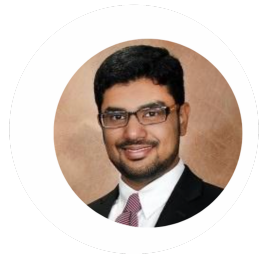
IN-KIND SUPPORT

\$15k

FOUNDERS CAPITAL

\$10k

Team



**RISHON
BENJAMIN**

Co-Founder



**DHANANJAY
GOEL**

Co-Founder



**DR. ROHIT
KARNIK**

Co-Founder



**VIKRAMADITYA
SINGH**

Intern



**TANMAYEE
TALLA**

Intern