#### Partnership for

#### Commercialization

of Household Water Treatment and Storage Products

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www.path.org

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#### **About PATH**

Advancing technologies

Strengthening health systems

Encouraging healthy behaviors



# PATH Safe Water Project





## Why is there a need for household water treatment?

- About 1.8 million people in the world die each year from diarrheal diseases, many of which are attributed to an unsafe water supply. (WHO)
- About 1.1 billion people in the world have no access to clean water (WHO/UNICEF)



#### **Our Goal**

## To determine if commercial market forces

can help fulfill the essential, universal, and ongoing need for safe water around the world.



### What are we doing?

- Focus on enabling existing commercial enterprises
- Develop and demonstrate the effectiveness of commercial strategies
- Provide strategies and tools for scaleup, replication in other countries.

# PATH Safe water Project in Vietnam





## What are we doing in Vietnam?

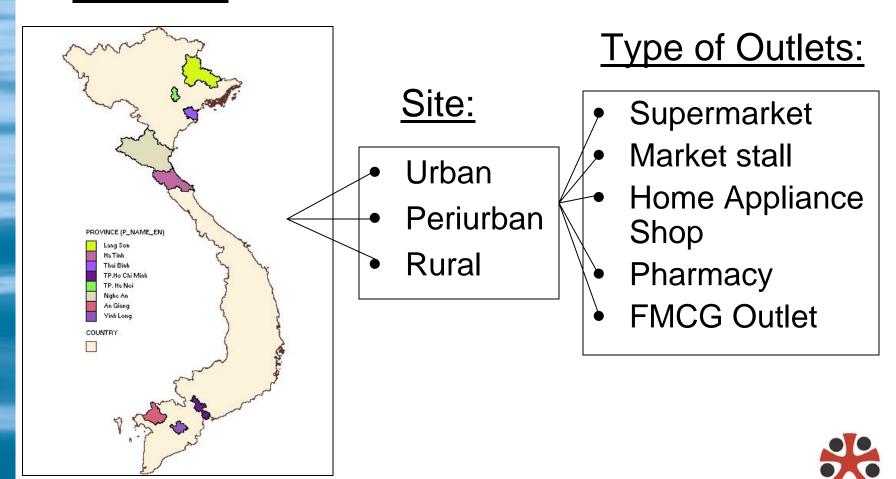
#### In 2008:

- Products
- Distribution Channels
- Consumers Research
- Develop concepts for pilot project



## HWT PRODUCT IDENTIFICATION (SCAN)

#### Province:



### Results

	Urban	Peri urban	Rural	Total
# Outlets Visited	124	116	21	261
# Outlets selling HWT products	61	39	3	103
% Outlets selling HWT products	49%	34%	14%	39%



#### **Products Found**



Alum



Water Treatment Powders



SafeWat



Electric Kettle



Candles Ceramic Filter



Mineral Water Purifier



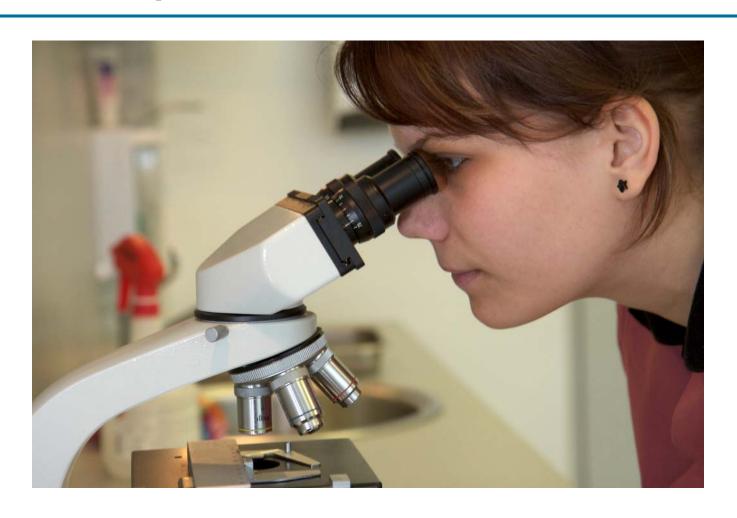
Electric MWP



### Next steps...



# In-depth research (Is the product safe/effective?)





# Distribution Channels Identify & Analyze





### Consumers Research Behavior, Product choice, etc





# Develop concepts for pilot project





#### 2009

 Launch HWT products in a number of pilot markets and evaluate scalability, sustainability and impact.

 Develop strategies and tools for scale up and replication in other settings



#### We believe...

...by making the private sector part of the solution, then we can achieve sustainability and replication that can be scaled up in other sites, provinces, and countries.







### QUESTIONS AND COMMENTS





#### **Contact information**

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