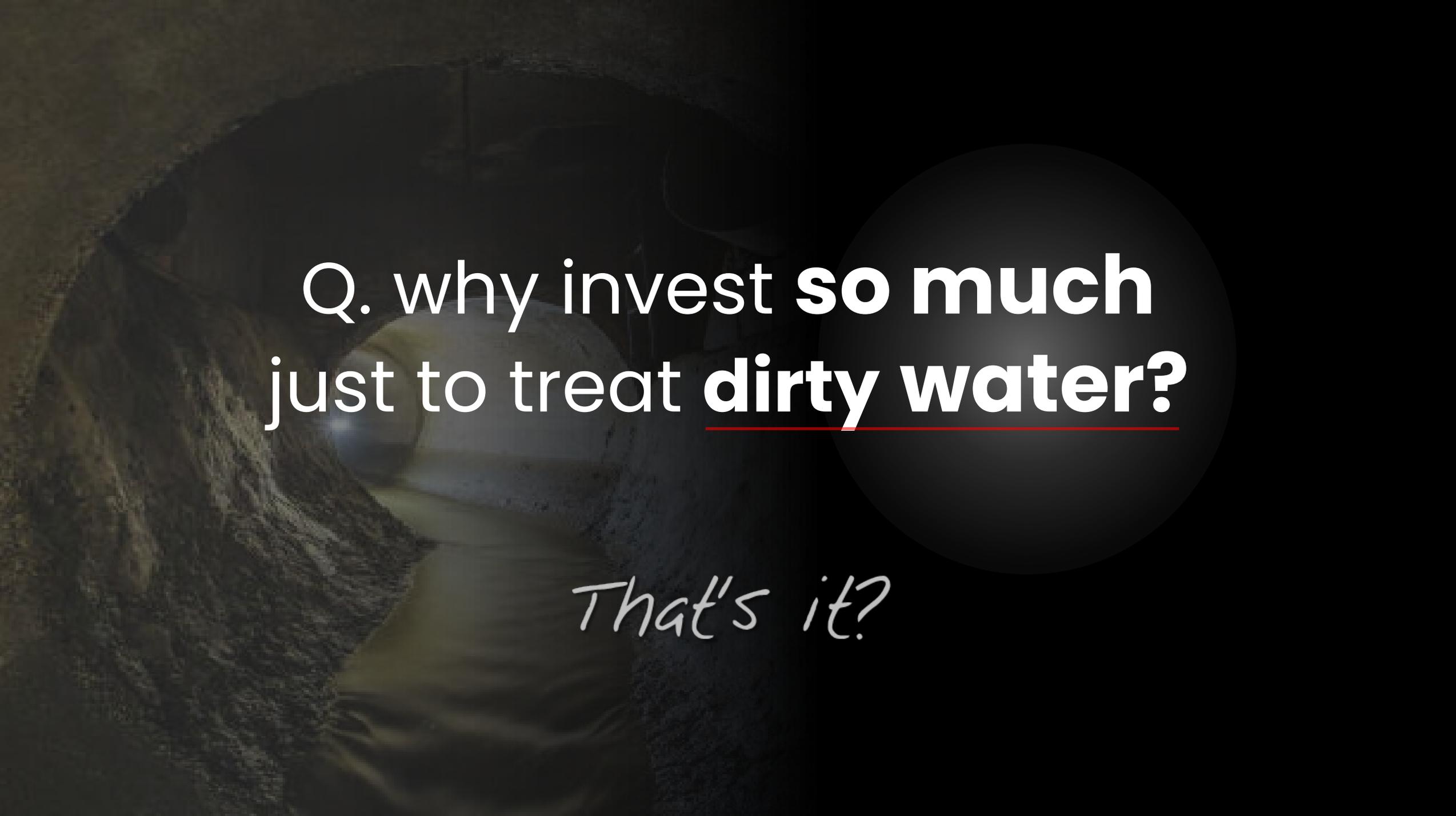




About Us

Innovation Beyond Waste



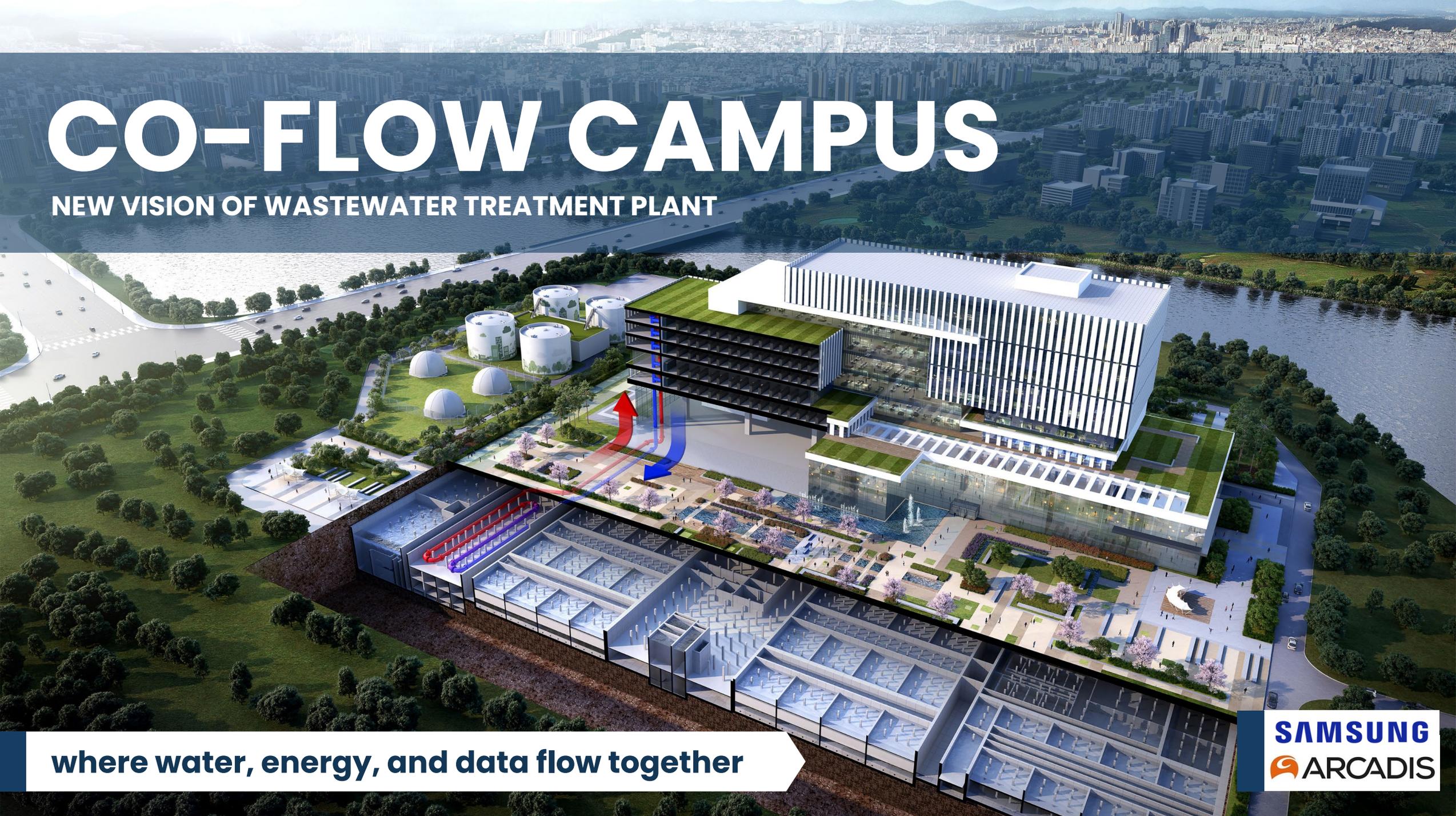
A close-up photograph of a person's hand wearing a yellow nitrile glove, holding a white cylindrical water filter. The background is a dark, textured surface, likely the interior of a water filter housing. The text is overlaid on the right side of the image.

Q. why invest **so much**
just to treat **dirty water?**

That's it?

CO-FLOW CAMPUS

NEW VISION OF WASTEWATER TREATMENT PLANT



where water, energy, and data flow together

SAMSUNG
 **ARCADIS**

WHAT WE DID

OUR FLAGSHIP PROJECTS



Songdo Central Park
(Underground)



Jungnang WRRF
(Underground)



Seonam WWTP
(Underground)

Company Background

Over **30 years** of experience leading the environmental industry (from Korea to US)

16%

R&D Budget
(5-yr average)

170+

Registered
Patents

40%

Employees Hold
Masters/PhD

40+

Gov't Funded
Projects



SAMSUNG

Qcells



absolics



**CDM
Smith**



01

02

03

Today

Solution

- **Wastewater Treatment:** PROTEUS
- **Organic Waste Co-Digestion (Biogas)**
AAD, AMX, DRACO
- **Climate Change Response Technology**
vMixer, FMX, Co-Flow

Turnkey Service

- **Engineering**
- **Procurement**
- **System Integration**
- **Construction Management**
- **O&M**

Project Financing

- **Biogas Plant**
- **Industrial WWTP**
- **P3 – Public Private Partnership**

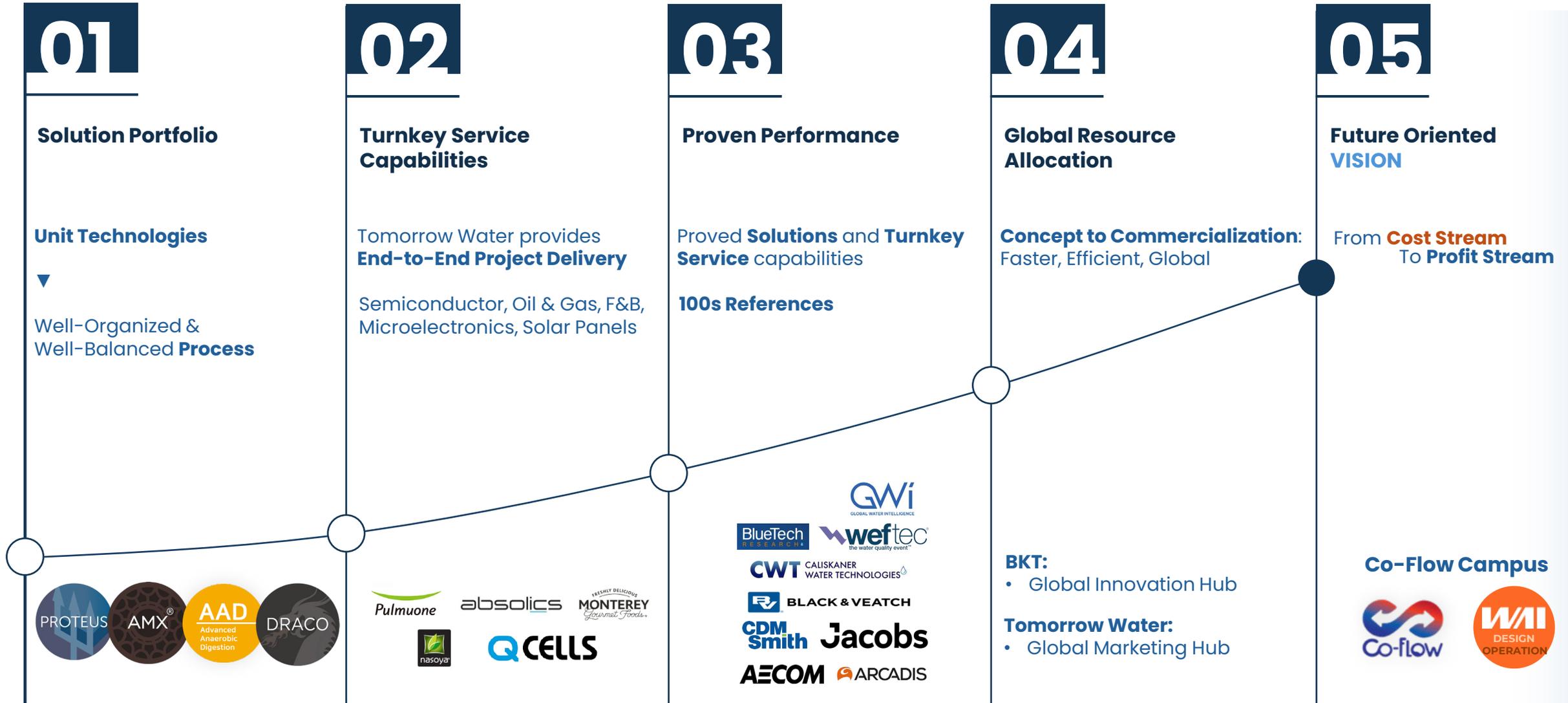
Tomorrow

- **Co- Flow Campus**
Biogas Plant, Smart Farm, Data Center, SMR
- **twpTM : tomorrow water process**
PROTEUS + & Mainstream AMX

- **Water AI**
(Engineering, Construction & Operation)

- **Total Solution Provider**
- **Upcycling:**
Value enhanced renewable energy

Our Competitive Edge



Opportunities We See – Today Business (Solution)

📎 Proteus Market Size & Opportunities

\$ 260 B

Source: USEPA CWNS 2022

- **PROTEUS Primary**
Rising demand for Advanced Primary Treatment driven by wet weather flow challenges intensified by climate change
- **PROTEUS Plus**
Primary + Secondary in One Vessel (world's first)

📎 AMX Market Size & Opportunities

\$ 1.2 B

Source: verifiedmarketreports.com

- **AMX**
Strong Tailwinds from Regulation & Operating Costs for Nitrogen Removal

📎 DRACO Market Size & Opportunities

\$ 7.3 B

Source: Nature, Environmental Research & Education Foundation

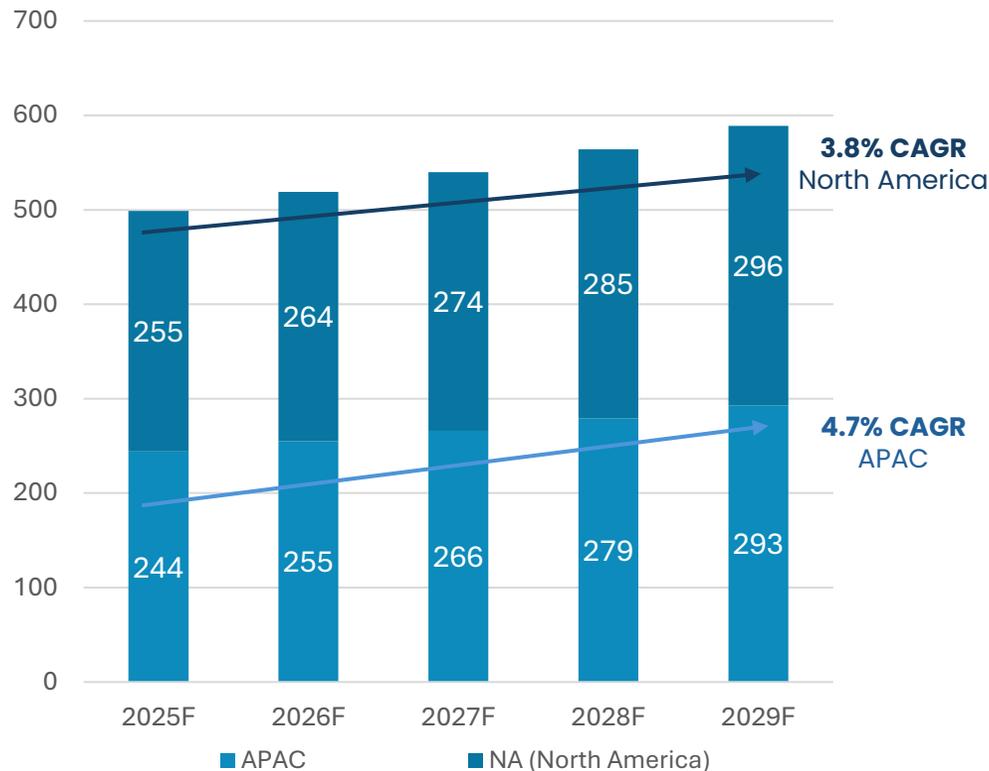
- **DRACO**
Sludge Volume Reduction Demand ↑

- **Emerging Opportunities** for Scalable Growth
- **Limited Players** in the Market
- **Proven and Market Ready** Solutions
- **Comprehensive** Solution & Process
- **Tech & Price Advantage** through Integrated Process Solutions

Opportunities We See – Today Business (Turnkey Service)

NA & APAC's WWTP Market Size

\$ in Billions (Source: Global Water Intelligence, Technavio)



- **Full Scope, End-to-End Project Execution**

Engineering, Procurement, System Integration, Construction Management and O&M

- **Proven Turnkey Capability Across Various Industries**

Extensive experience delivering complex turnkey solutions, with projects reaching up to \$66M in value

- **Strategic Global Resource Allocation**

- **Increasing Korean Investments to U.S.**

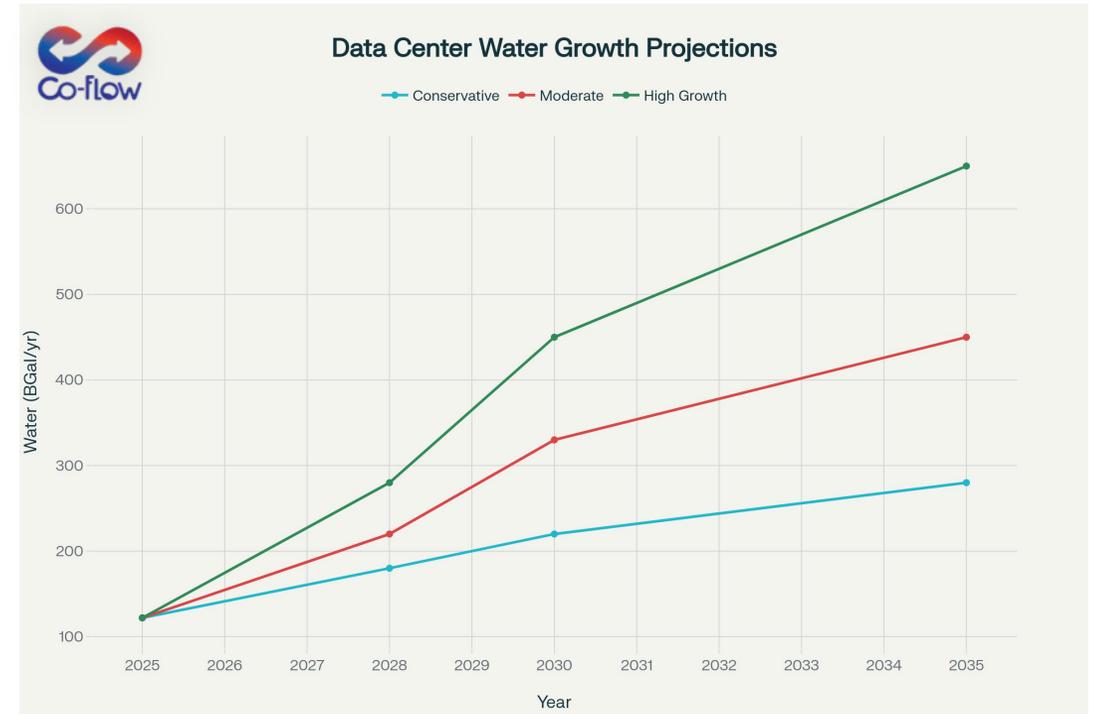
Total Solution Provider: Solutions + Turnkey Service

Opportunities We See – Tomorrow Business

3 Challenges of Data Center

Challenge	Our Solution
Good Location and Space	PROTEUS Creates space from existing WWTP
Cooling Water	Co-Flow (Heat Exchange Technology) Final Stage of National R&D Project
Power Consumption	Biogas Plants Climate Change Response

U.S. Data Center Water Consumption Growth Projections through 2035

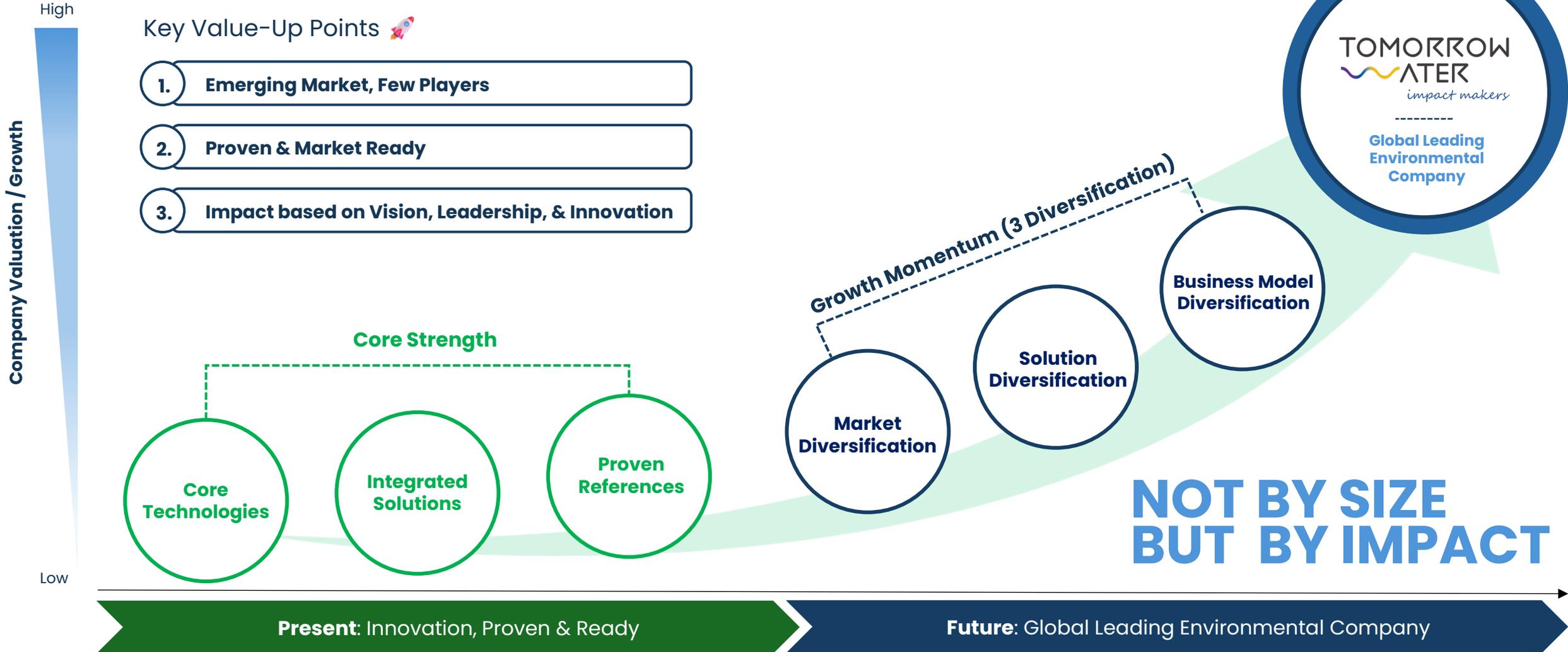


Billions in Gallons (Source: McKinsey, Western Resource Advocate, Lawrence Berkley National Laboratory, DOE Research)

The 5 Year Income Statement

	2023 (Actual)	2024 (Actual)	2025 (Predicted)	2026 (Predicted)	2027 (Predicted)
Sales	\$19,237,931	\$30,572,861	\$31,387,848	\$43,942,987	\$79,097,377
Cost of Goods Sold	14,628,564	21,886,950	22,654,764	30,760,091	55,368,164
Gross Profit	\$4,609,367	\$8,685,911	\$8,733,084	\$13,182,896	\$23,729,213
Expense					
• Sales & Marketing	279,765	450,781	350,000	500,000	1,000,000
• Research & Development	0	418,236	350,000	500,000	500,000
• General & Admin	3,082,302	4,228,522	4,300,000	5,000,000	7,000,000
Total Expense	3,362,067	5,097,539	5,000,000	6,000,000	8,500,000
Net Ordinary Income	\$1,247,300	\$3,588,373	\$3,733,084	\$7,182,896	\$15,229,213
Other Income/Expense	2,823,424	1,303,207	0	0	0
Net Income	4,070,724	4,891,580	3,733,084	7,182,896	15,229,213

Investment Highlight





**INNOVATION
PROVEN
READY**

Who would like to be the next
Strategic Impact Maker?

TOMORROW
WATER
impact makers

Thank you!

Innovation Beyond Waste

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