



Create scalable best practices that support the entire aerosol ecosystem

# Who am I?

- 27 Years in the Aerosol Technology Industry
- Founder of the worlds first 100% Aerosol Recycling Technology
- Managing Director & Co-owner Despray Environmental
- Co-Founder of ART Aerosol Recycling Center
- 5 “Aerosol Recycling Technology” Patents in 25 Countries
- Recipient of the 2024 “Global Recycling Hero” Award
- Founder of the Global Aerosol Recycling Association





# GARA's Recipe for Success



Scalable Programs (EOLAP)

Resources and Education

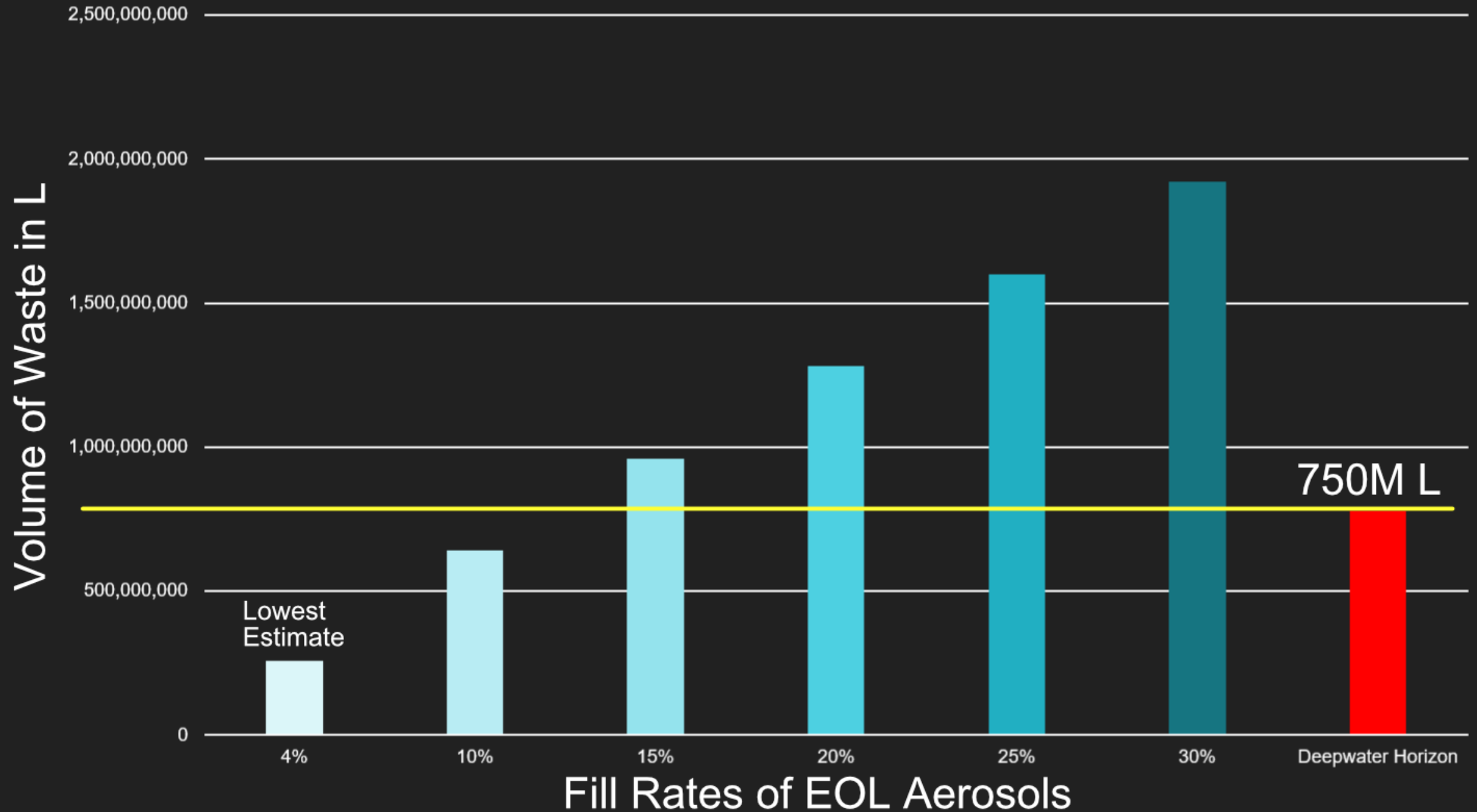
Standardization

Collaboration/Community

Focus On Safety



# Aerosol EOL Haz Waste vs. Deepwater Horizon Oil Spill (2010)



# Current Practices: Bailing





# Current Practices: Shredding



Double shaft shredder, Throughput: 300kg/hr



# Current Practices: Incineration





# Current Practices: Landfilling







# Our Opportunity

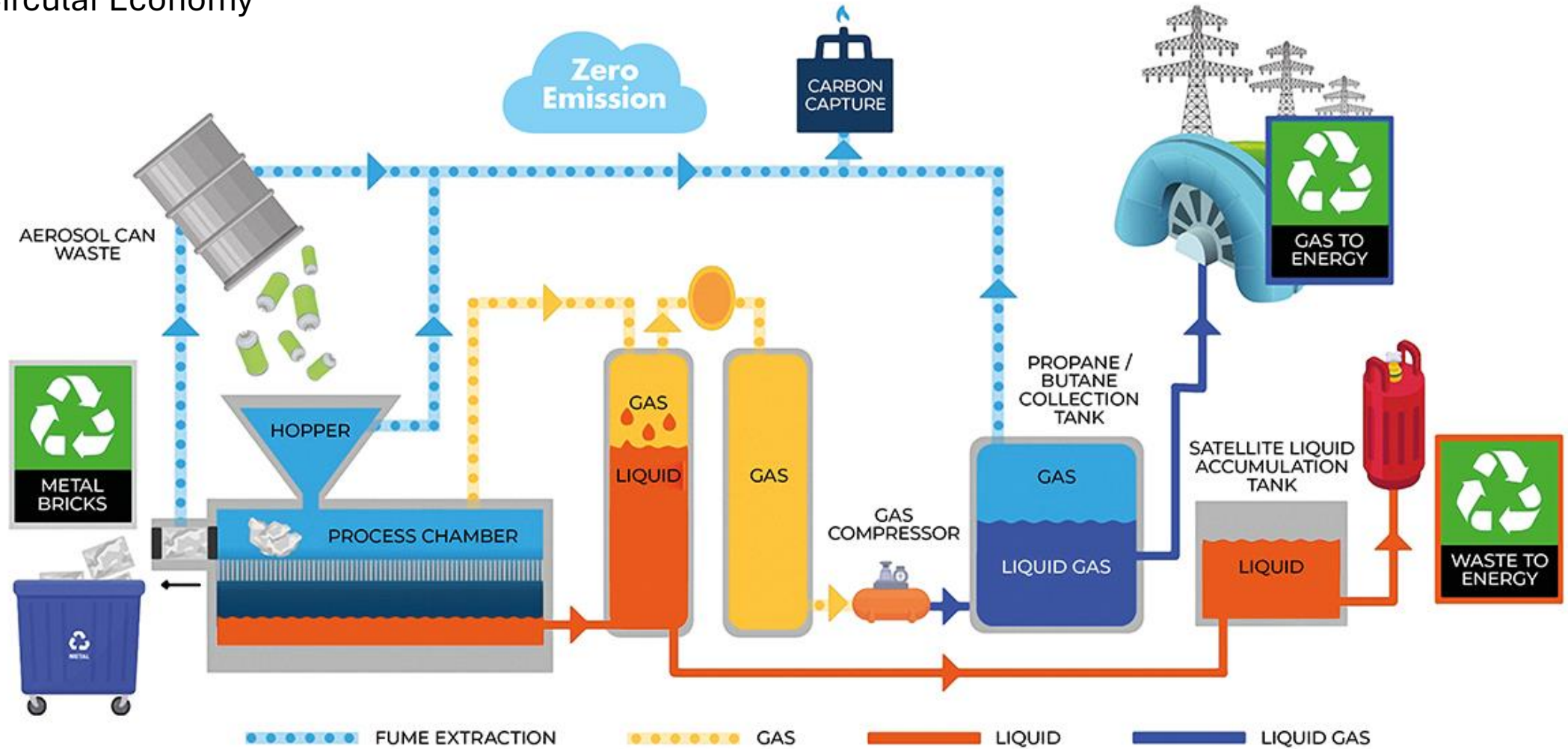
- Improving Environmental Impact
- Building Best Practices with EOLAP
- Safe & Profitable Technology offering a Full Circular Economy







Circular Economy



1

METAL  
BRICKS

2

GAS TO  
ENERGY

3

WASTE  
TO ENERGY





## END-OF-LIFE AEROSOL PROGRAMS:

- **SmartSort:** Advanced Tech Recycling and Consumer Curbside Solutions
- **BeautyCycle:** Solutions for Aluminum Cosmetic Packaging
- **AeroPaint** Recovery Program: Recycling Solutions for Paint Aerosols



# SmartSort: Consumer Curbside and Advanced Recycling Solutions



**M**  
**MACHINEX**



# BeautyCycle: Sustainable Solutions for Cosmetic Packaging





# AeroPaint: Circular Economy Solutions for Paint Aerosols



**GDB**  
International, Inc



# Let's Work Together for a Sustainable Future



## The Global Aerosol Recycling Association

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