

Challenging Dangerous, Outdated Industry Standards Since 2009

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10-YEAR TRIR



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CURRENT EMR

SCIPHYN



Eliminate Confined-Space Entry.
Reduce Waste.
Submersible Robotic Solutions.
API and NFPA Inspections
Online. In Service. No Outages Required.

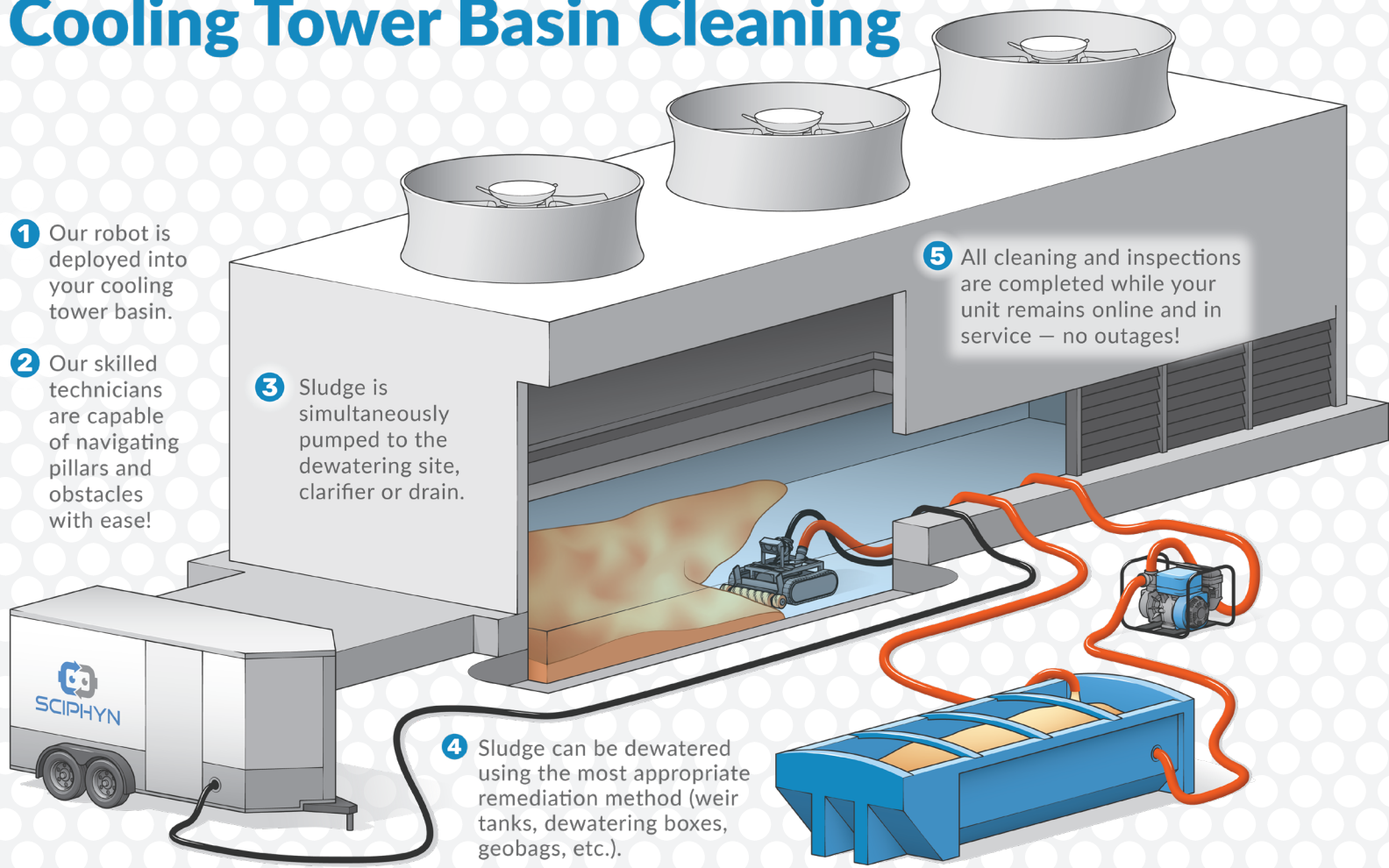
Cooling Tower Basin Cleaning

- 1 Our robot is deployed into your cooling tower basin.
- 2 Our skilled technicians are capable of navigating pillars and obstacles with ease!

3 Sludge is simultaneously pumped to the dewatering site, clarifier or drain.

5 All cleaning and inspections are completed while your unit remains online and in service – no outages!

4 Sludge can be dewatered using the most appropriate remediation method (weir tanks, dewatering boxes, geobags, etc.).



Firewater/Industrial Tank

6 Our ROVs can perform sediment mapping, UT data collection, and visual inspections.

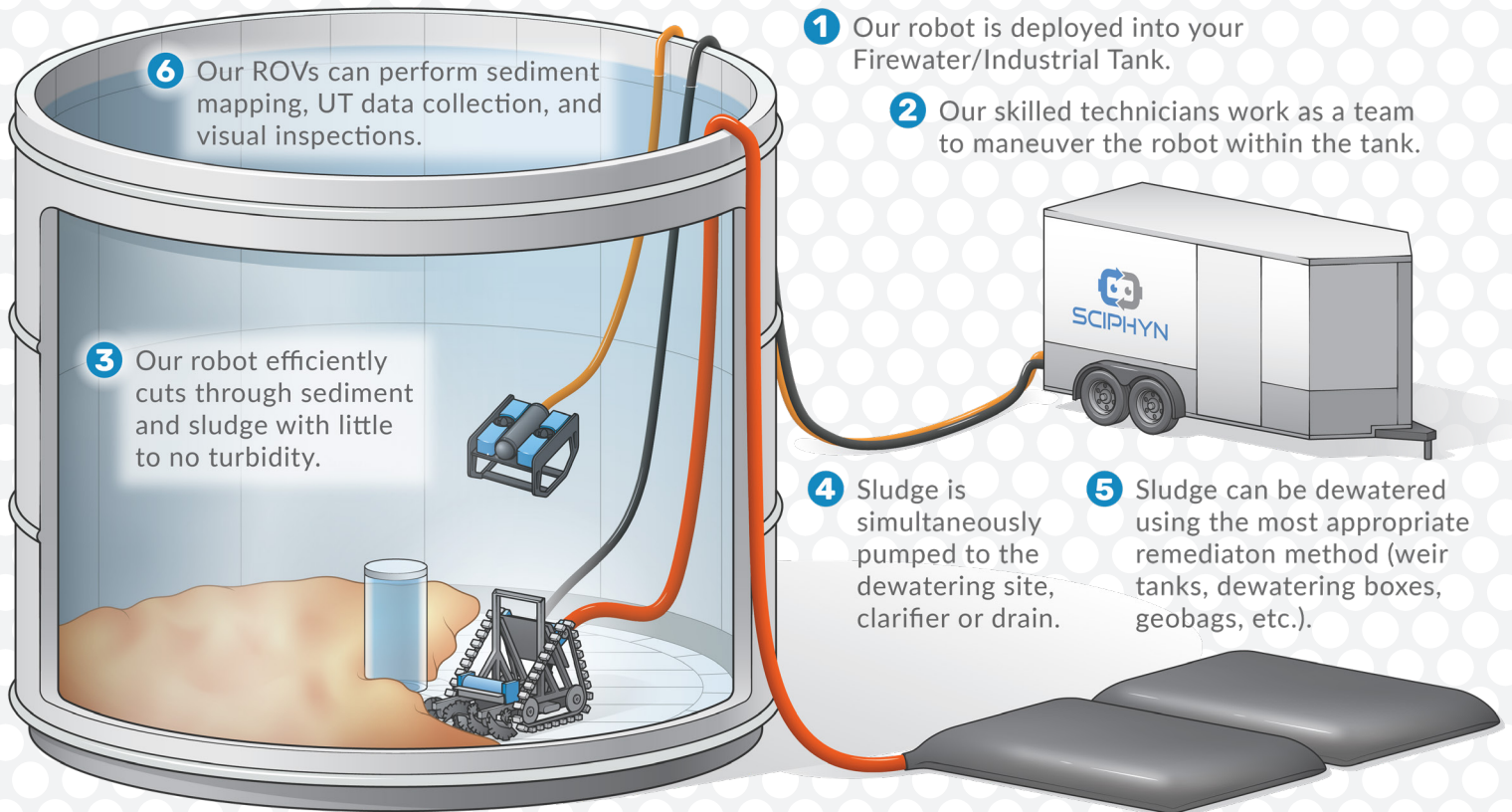
3 Our robot efficiently cuts through sediment and sludge with little to no turbidity.

1 Our robot is deployed into your Firewater/Industrial Tank.

2 Our skilled technicians work as a team to maneuver the robot within the tank.

4 Sludge is simultaneously pumped to the dewatering site, clarifier or drain.

5 Sludge can be dewatered using the most appropriate remediation method (weir tanks, dewatering boxes, geobags, etc.).



Services

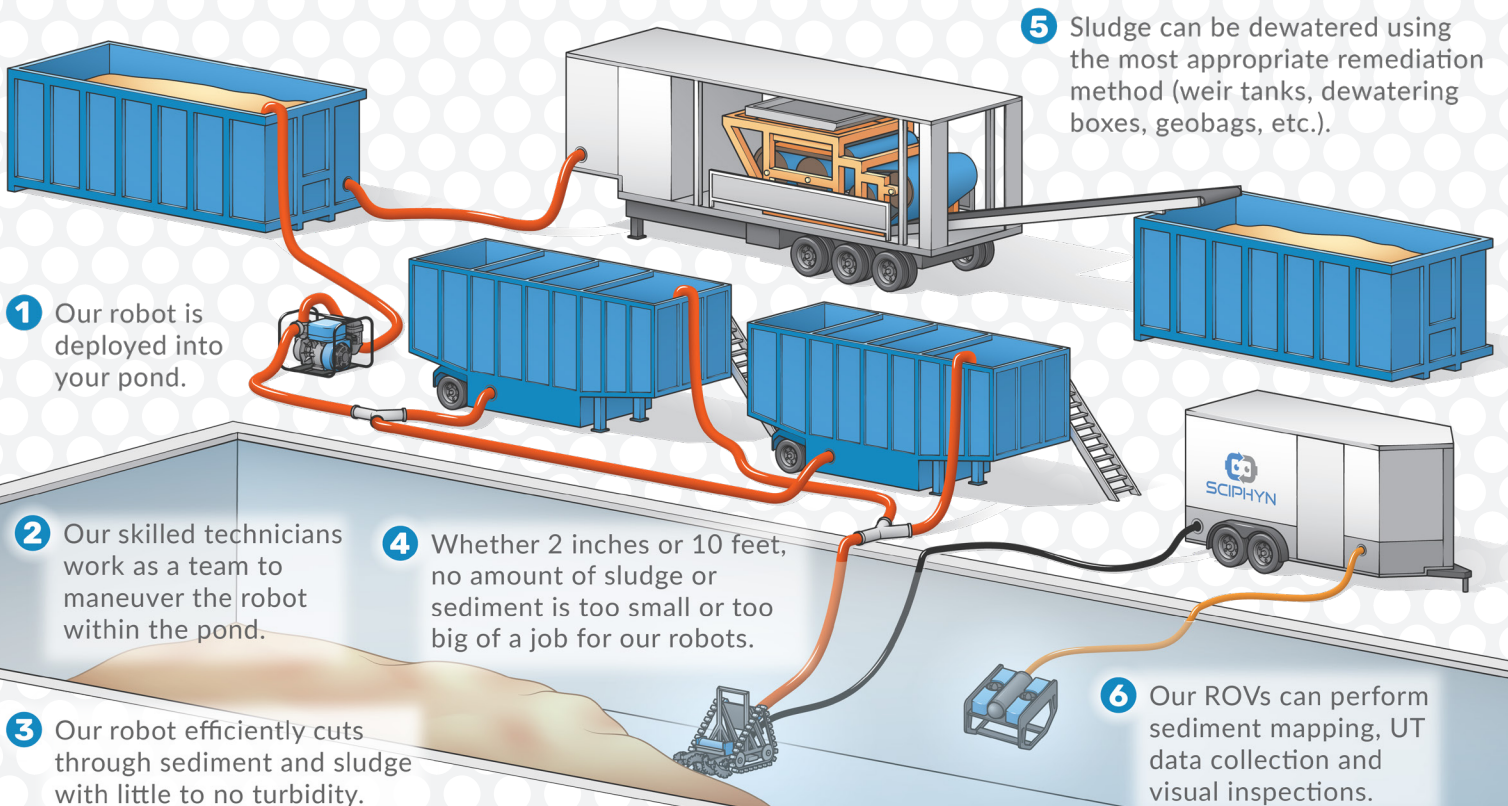
- Submersible Sludge/Sediment Removal
- UT Data Collection
- Visual Inspections
- Sediment Mapping

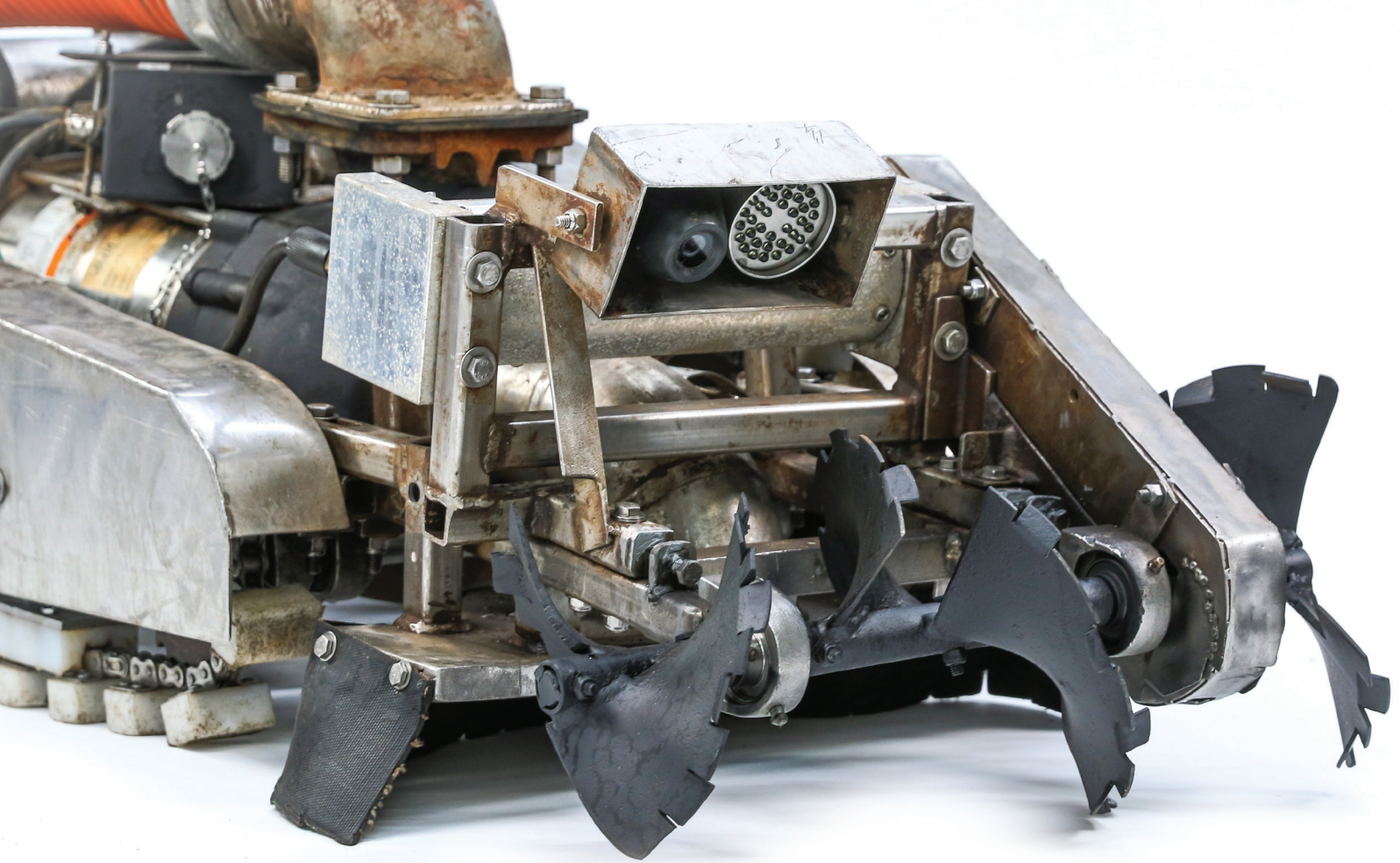


Benefits

- Online. In service. No outage required.
- Eliminate confined-space entry.
- Reduce waste disposal costs.
- Eliminate production downtime.
- Eco-friendly. No need to drain the tank.
- Improve water clarity.
- Improve effectiveness and decrease quantity of chemical use.
- Shorten outage days.
- Improve maintenance frequency.

Pond Cleaning & Inspections





**Sludge Removal | Sediment Mapping
Visual Inspections | UT Data Collection
API and NFPA Inspections
Online | In Service | No OUTAGES**

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