

2018

## Waste Management Services

### Multi-disciplinary Service

Inland Technologies is a multi-disciplinary environmental services specialist. Inland has been an environmental service provider for over 30 years. In that time, Inland has continued to grow and evolve using lessons learned from our past experience, by investing in ongoing innovation, and by being committed to the highest levels of service delivery.

### Core Business

Over the years, Inland's business focus has evolved to the point where we can say we are broadly experienced. We have designed and built our own waste management facilities, and have collected and recycled waste oil, managed large waste water treatment lagoons, processed tank sludge, and recycled more glycol than any other company on the planet. We have broadly experienced staff and partners to deliver our programs.



### Our Toolbox

Inland is able to deliver a variety of customized programs because we are skilled in the operation of a number of technologies. Where recycling a material makes economic and environmental sense, we are able to provide a recycling program. Where treatment is the best fit, we are able to manage disposal, anaerobic digestion, or processing via other biological system.

We are experienced in permit management and often operate under very stringent environmental legislation in many jurisdictions.

### Integrated Approach

Inland is committed to the delivery of superior customer service. No two clients or project areas have the same requirements. Inland understands this and will develop customized programs to ensure and environmental goals are fully adhered to.

Inland is an experienced project partner. We work with other companies and universities to ensure the delivery of both a strong technical program and outstanding customer service.

## Common Waste Streams Managed

- Glycol effluent (over one billion litres)
- Waste oil
- Industrial wastewater
- Drummed waste
- Lab packs/hazardous waste

## Mechanical Treatment Technologies

- Ultra-filtration & reverse osmosis systems
- Coalescing oil water separators
- Mechanical vapour recompression
- Distillation System
- Low-temperature thermal desorption

## Biological Treatment Systems

- Aerated lagoons
- Engineered wetlands
- Liaising with public treatment plants

## Core Work Areas

- Site remediation
- MEG and glycol recycling
- Waste oil recycling
- Low-temperature thermal desorption
- Environmental compliance/permitting