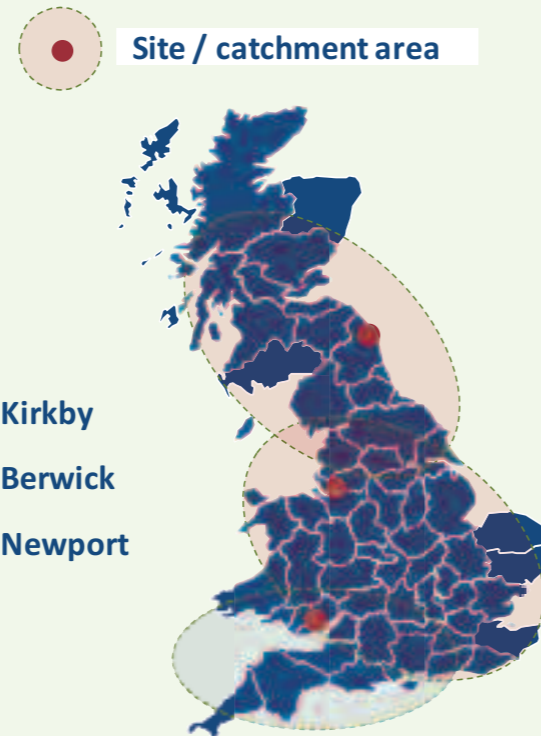


## SITE COVERAGE AREAS

<b>1 Kirkby</b>	Key activities	Industrial services, waste treatment, site services, brokerage.
<b>2 Berwick</b>	Key activities	Nickel, Copper, Cobalt, Mercury Recovery, Waste Treatment
<b>3 Newport</b>	Key activities	Industrial services, site services, brokerage.



## OUR LOCATIONS



### Northern Office

Future Industrial Services  
Acornfield Road  
Knowsley Industrial Park  
Kirkby  
Liverpool, L33 7UF

Tel: +44 (0)151 203 3222  
Fax: +44 (0)845 034 9223

### Southern Office

Future Industrial Services  
13 Broad Quay Road  
Felnex Industrial Estate  
Newport  
United Kingdom, NP19 4PN

Tel: +44 (0)1633 277270  
Fax: +44 (0)1633 277280

### North East Depot

Future Industrial Services  
East Ord Industrial Estate  
Berwick Upon Tweed  
Northumberland  
United Kingdom, TD15 2XF

Tel: +44 (0)1289 330347  
Fax: +44 (0)1289 331505

Email: [sales@futureindustrial.com](mailto:sales@futureindustrial.com)

Company Registration Details: Registered in England: No. 37349 86 - VAT 927572986  
Registered Address: Image Business Park, Acornfield Rd, Knowsley Ind Park, Liverpool, L33 7UF



[www.futureindustrial.com](http://www.futureindustrial.com)

## 24hr Nationwide Emergency Service

Industrial Cleaning

Lagoon Cleaning

High Pressure Water Jetting

Liquid & Sludge Removal

Filter pressing of Sludges

High Airflow Vacuumation

Tank Cleaning

Waste Management

Rope access cleaning

[www.futureindustrial.com](http://www.futureindustrial.com)

## INDUSTRIAL TANK CLEANING



- Cleaning of heavy residues from Industrial Tanks utilising high airflow vacuumation units & confined space entry teams
- Non man entry cleaning techniques to jet clean walls of tanks
- Innovative cleaning methodologies
- Removal & transportation of all sludge residues for disposal By large fleet of vacuum tankers
- Confined space rescue teams
- Fully earthed vacuum hoses & vehicles with earthing connectivity testing
- Removing tank products from long distances through 6 inch vacuum hoses
- Fully CertEd Breathing apparatus operatives
- Cold cutting service utilising UHP Water jetting
- Robotic equipment for desludging tank bottoms

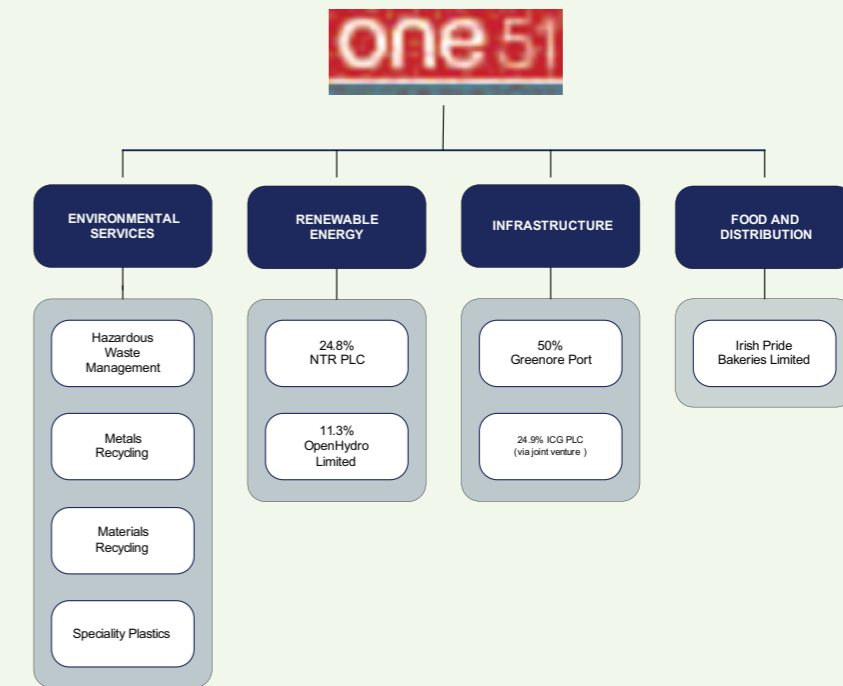
## HIGH PRESSURE WATER JETTING



- High pressure jetting techniques carried out to dislodge heavy sludges for vacuumation into our high airflow vacuum vehicle equipment
- Non man entry jetting equipment & techniques to eliminate the risk of confined space entry personnel
- Tube Bundle & fin fan cleaning
- Full documented risk & method statements documenting all the safe control measure of the work to be undertaken
- All personnel fully trained & certified in the use of high pressure jetting

[www.futureindustrial.com](http://www.futureindustrial.com)

## GROUP STRUCTURE



## ACCREDITATION



- ISO9001 & ISO14001 & 18001 accredited
- Industrial Services accredited to ISO18001
- 2 Sites operate under PPC Permits
  - Knowsley
  - Berwick (Top tier COMAH)
- Company focussed on recovery and recycling over disposal
- Implementation of the Waste Hierarchy (with awareness of Zero-Landfill)
- Development of specialist processes to enhance recovery and recycling
  - Filter Presses
  - Driers

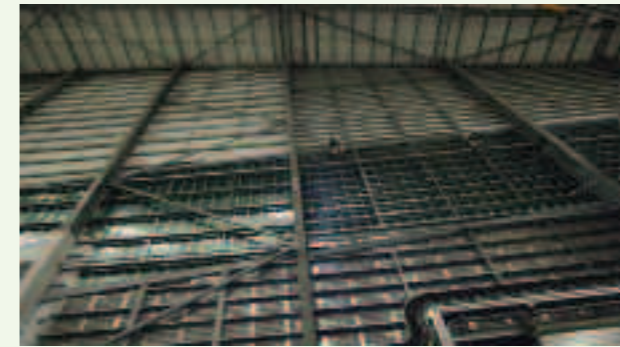
[www.futureindustrial.com](http://www.futureindustrial.com)

## INDUSTRIAL CLEANING SERVICES



- Vacuumation cleaning of sludges, dusts, solids & liquids utilising high airflow vacuumation units
- Jet cleaning of spillages & drainways
- Drain cleaning CCTV Surveys
- Steam cleaning of oil residue spills
- Transferring of Drum waste contents
- Pipeline Cleaning & decaling
- High pressure Water Jetting
- UHP Water Jetting
- Tank cleaning
- Documented Risk & method Statements

## ROPE ACCESS CLEANING & INSPECTIONS



- Reduced environmental footprint
- IRATA techniques safest method of working at height
- Fast mobilisation / de mobilisation / safety teams
- Minimal impact on site productivity
- Significant cost savings v's traditional access methods
- Reactive to emergencies reducing lost production time
- High level cleaning & inspections
- Confined space entry into deep vessels

## HIGH AIRFLOW VACUUMATION



- Removal of sludges & difficult wastes from skips, containers, Tanks, etc
- Disposal by bulk to discharge from vehicle utilising the high lift tipping facility on the vehicle with a fully opening hydraulic door
- Collection hoppers connected to the Disab vacuum units for environmentally safe controlled discharging dusts, catalysts, to drums or collection bags
- Articulated & rigid Disab high airflow units available able to vacuum at long distances & deep depths
- Full competency of all operators
- Earthing equipment on all vehicles
- Versatile boom arms to reach difficult access areas to minimise manual handling requirements

## LIQUID WASTE REMOVAL & DISPOSAL



### Typical waste Streams

- Acid Waste- Inorganic Acids and Organic Acids
- Caustic Waste
- Chromic Acid
- Hypochlorite Solutions
- Effluent Sludges
- Interceptor Waste
- Heavy sludges
- Leachates
- Oil and Water
- Interceptor Wastes
- Degreasing Waste
- Flammable Wastes
- Oil Sludges
- Industrial wastes
- All vehicles with on board earthing equipment
- Spark arrested & chawyn Valves

## SLUDGE & WASTE DISPOSAL



- Future have the expertise & innovation of high air flow vacuumation vehicles able to remove all heavy sludges from deep sumps, Tanks, vessels with fast efficient timescales minimising the clients plant down time
- Large fleet of 5000 gallon high vacuum pump vehicles to transport the waste from the clients plant
- Future are able to offer commercial viable solutions to our clients with the safe disposal of sludges transporting to our Kirkby treatment plant
- We are able to offer all cleaning solutions with entry into sumps, tanks etc utilising our confined space entry team to high pressure jet clean to the client requirements & our confined space rescue teams are available to ensure the safety of all confined space entries

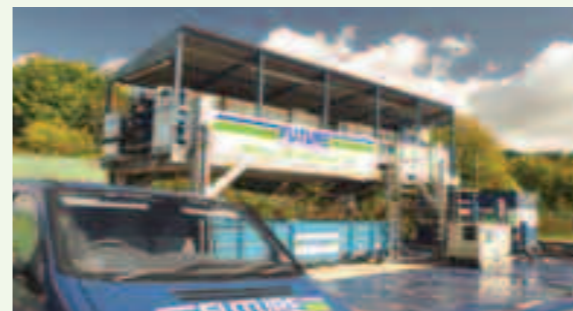
## DRUM & IBC WASTE DISPOSAL



- Future can provide transport & disposal of numerous drummed & IBC waste streams
- Flexibility is characteristic of our approach & we are happily accept wastes ranging from drum & IBC wastes
- Where practically possible we off set one waste stream with another during treatment or recovery process to help to minimise any impact on the environment
- Future recycle & recover large amounts of .re-useable oils & other chemicals such as acids & metal rich solutions ensuring environmental solutions for these wastes.
- We are able to utilise our own treatment plants for the safe disposal or source disposal routes through our large supplier companies we use throughout the

[www.futureindustrial.com](http://www.futureindustrial.com)

## FILTER PRESSING OF SLUDGES



- Disposal of liquid sludge can become very expensive, At Future we can offer mobile processing solutions or fixed installations to reduce the volume of these wastes to a dry filter cake & aqueous stream which may be recycled back through the production process
- Future can quickly diverse to the clients premises & carry out a sample filtration press of the products using our mobile filtration unit to which we can illustrate the quality of filter cake that can be achieved

## DESLUDGING OF INDUSTRIAL SITE LAGOONS



- Future industrial services are able to offer bespoke solutions to all types of industrial lagoon dewatering
- We have extensive knowledge & dewatering equipment for dewatering of your site lagoon sludges
- Our units work continually to dewater your sludges & produce a dry quality filter cake
- We are able to mobilise easily with the mobile dewatering systems that we operate at short notice
- This will significantly reduce the amount of waste to be disposed
- Our mobile filtration testing unit can be sent to site to carry out tests to determine the material can be pressed and the quality of the filtrate and dryness of solid filter cake

[www.futureindustrial.com](http://www.futureindustrial.com)