



MTS

CLEANSING SERVICES LTD

The largest independently owned liquid waste management company in the UK



No job too big or too small.



The family run company that really cares.

Established in 1986, MTS Cleansing Services Ltd is now the UK's largest independently owned company in the liquid waste industry.

With more than 270 vehicles working from our network of depots, we provide comprehensive waste management services to industry, local authorities and utility companies as well as domestic customers.

We offer an all day, everyday service across the UK. Call us on **01634 250326 – 24 hours, seven days a week** or email us at: **info@mtscleansing.co.uk**. Read more and watch our specialist equipment in action by visiting our website at **mts-ltd.co.uk**.



24/7 Tel: 01634 250326

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Our People



We value our knowledgeable staff. Safety is our top priority and we ensure that all our operatives receive industry standard training and qualifications.

MTS managers and field staff receive in-house and external training for the following nationally recognised qualifications:

- CSCS (Construction Skills Certification Scheme) - Construction Industry Training Board (CITB)
- New Roads and Street Works Act (1991): Signing, Lighting and Guarding and also Supervisors – City and Guilds
- 6150-03 High risk confined space course – City and Guilds
- 6150-05 High risk rescue – City and Guilds
- CCTV surveyors qualifications (WTI OS19x and OS21)
- Energy and Utility Skills – SHEA Water – CSCS Affiliated
- Energy and Utility Skills – Water Hygiene – (Blue Card Fresh Water) – CSCS Affiliated
- Institution of Occupational Safety and Health (IOSH) Managing Safely
- First Aid training – we use training providers regulated by Ofqual and with qualifications from the Association of First Aiders (AOFA)
- Effective supervision for supervisors – National Construction College
- Asbestos awareness – United Kingdom Asbestos Training Association (UKATA) Approved
- HIAB – National Plant
- Water Jetting NVQ Level
- Prefabricated Access Suppliers and Manufacturers Association (PASMA) Mobile Scaffold Tower

We have three qualified Dangerous Goods Safety Advisers to support our ADR (Hazchem) collection and disposal service.

MTS is an accredited full member of the Water Jetting Association.

With confidence gained from industry-standard qualifications, our highly skilled staff are key to our delivery of exceptional customer service.

Vacuum Tankers



MTS tankers range in capacity from 9,000 litres to 30,000 litres to meet any demand for removal of liquid, liquid sludge, industrial, water utility and domestic waste. They carry 60 metres of suction pipe as standard.

Continuous investment in a new range of vehicles includes seven 18,000 litre ADR (Hazchem) specification tipping tankers, with jetting capabilities for forecourt interceptor, wet well and manhole cleaning.

These vehicles transfer all kinds of industrial liquid waste including mineral oils, food oils and all trade effluents as well as Hazchem waste.

Jetting & Cleaning

MTS has an extensive fleet of specialist jetting and vacuum combination units suitable for all types of blockage and cleaning work.

Our jetting tankers have moveable partitions which allow them to carry clean water for jetting and collected waste at the same time. We regulate how much clean water, waste water and waste is carried for each project, offering a more competitive service.

We offer the largest fleet of water recycling units in the country. These units enable us to stay on site for longer, giving a more efficient service and better value for money.

MTS has delivered operational maintenance services on the UK's largest sewerage network. We have the knowledge, experience and resources to deal with all cleaning work including:

- Sewer cleaning
- Removal of blockages, silt and fat
- Descaling
- Root and concrete cutting to underground pipe systems from 100 to 3000mm diameter
- Cleaning gullies, soakaways and culverts

MTS offers:

- Tipping tanks on all vehicles for ease of disposal
- Fully trained and experienced personnel, carrying the relevant certification for any assignment
- Jetting capabilities of up to 540 litres per minute at 3,000psi
- All sizes of jetting hose (12mm – 30mm)

High specification and high performance

MTS works with vehicle manufacturers to develop specialist equipment that is purpose built to our own specifications. Our unrivalled fleet offers superior performance on the most demanding cleaning operations.

Deep lifting super sucker tanker units

Air lift suction capability to 80 metres depth, horizontal pull of over 1000m, hydraulic boom arm for deep lifting and pipe diameters of 300mm and above. Recycling SST units re-use dirty water for jetting tanks and sewers, a more sustainable and cost effective option.

JetVac combination units

One of our most versatile units, these have suction capability to 10 metres depth and pipe diameters of 100mm to 300mm.

Small jetting units

Pipe diameters of 75mm to 225mm are ideal for smaller and internal blockages.





Confined Space Entry & Rescue



MTS is the leading specialist in confined space entry work and our skilled teams are in demand on a daily basis.

With safety as our key priority, all MTS confined space entry staff are trained to City and Guilds standard (6150-03). They are supported by specialist breathing apparatus units and City and Guilds qualified rescue teams (6150-05).

Umbilical cord breathing apparatus has helped to eliminate many of the risks involved in this area of work. They are used for all types of confined spaces including digester tanks, storm tanks, deep wet wells, man-entry trunk sewers and many more.

MTS confined space entry expertise offers:

- All equipment kept in pristine condition, calibrated and certified every six months
- Several operatives can use the breathing unit at one time
- No need for heavy and bulky bottled working sets
- Crew trained to City and Guilds standard and certified for First Aid and Stretcher Rescue, with a minimum of three years' experience
- Confined space equipment including tripod, harnesses, lines, fall arresters and gas monitors



Bespoke Services for Industry

MTS offers a complete bespoke service for all heavy industry projects. We operate the largest privately owned fleet in the business, we do not use sub-contractors and offer cost effective solutions without compromising on safety.

Our complete service begins with an on-site consultation and we offer:

- Planned and reactive works
- Site specific risk assessments and method statements
- Dedicated project management and on-site project supervisors
- Self-sufficient site teams with our own welfare facilities if required
- The highest standards of environmental care
- Minimal downtime for the client

We have vast knowledge and experience gained through continuous, daily work for various utility companies and their Tier 1 contractors. Our expertise includes digestion tanks, lagoons, aeration ditches, grit channels, inlet works, primary settlement tanks, picket fence thickeners and final settlement tanks.

Our bespoke services use a combination of the latest high performance equipment, tailored to suit any and every requirement. We regularly design packages to clean deep wet wells, digesters, tanks, silos and large trunk sewers.

Deep Lifting Super Suction Tanker Units

The SSTs use air lift technology to perform on even the most challenging operations. Recycling waste water for jetting keeps costs to a minimum for both the customer and the environment.

Disabs

These state-of-the-art industrial vacuum units are capable of pumping dry and wet waste at depths of over 100m, including the removal of filter media. With 90% vacuum efficiency, they have an extended boom arm with 150mm diameter suction pipe (200mm optional), a tipping tank and a capacity of 12 cubic metres.

The Disabs are also blower pumps, able to offload wet or dry waste without the need to open the back door. They can also tip dry waste directly into skips and offer a faster loading capability.

We are confident that our SSTs and Disabs outperform any other suction vehicle currently available.

Screening units

MTS has invested in high performance screening units to separate grit and rag from sludge enabling us to recycle 100% of screened waste. Our units can screen rag as small as 4mm and grit down to 67 microns (1 micron = 0.001mm). Liquids can be returned to site and screened waste is recycled at our in-house treatment facility (please see page 16 for further information).

These units can also screen a variety of other waste streams including filter media.

Welfare unit

Our self-sufficient welfare units are ideal for remotely located or longer duration projects, providing hot and cold water, private toilet, shower, rest and cooking areas.

Auxiliary vehicles

A full range of support vehicles are available from MTS. (Please see page 14 for further information).





Domestic Services



MTS offers comprehensive cesspool and septic tank services to domestic customers throughout south east England.

Our depot in Pluckley, Kent is dedicated to domestic services and houses our fleet of smaller tankers. Free site visits and surveys are available upon request.

In addition, we install, service, clean and repair all makes of private wastewater treatment plant and pump stations.

Our range of services for domestic and commercial customers includes:

- An accredited British Water engineer as a single point of service
- Advice on every step of installing and maintaining a new treatment plant. Did you know that a cesspool/septic tank can be converted into a treatment tank which can reduce emptying to once a year?
- Combined treatment plant emptying with a service giving a full clean, repair and replenish
- Advice on jet washing and repairs to soakaways and drains, which can be carried out at the same time as your routine empty
- Competitive rates and a professional service

Pumping Station Services



MTS installs, services, cleans and maintains all kinds of pumping stations, from large water utilities to residential plant.

We:

- Install and maintain sewage and storm water pumping systems
- Maintain petrol interceptors
- Service rain water harvesting units
- Service, repair and replace all electrical, electronic and mechanical parts

Auxiliary Services

A full range of support vehicles is available from MTS, including:

- Small 7.5 tonne vehicles to carry up to 300m of suction pipe work of various sizes and reach awkward access entry points
- Roll on / roll off skip lorries and a full range of skip sizes for commercial dry waste
- Grab lorries for loading waste from site skips into larger collection units
- Hiabs for lifting
- Hydraulically powered lightweight Port-A-Reel units for use when large SST jetting units cannot gain easy access
- 18 tonne tipper lorries
- Self-sufficient welfare units (please see page 11 for further information)



CCTV



MTS operates fully equipped CCTV units built to meet the highest standards of quality and safety demanded by the water and rail industries.

Our 4 x 4 off road vehicles mean even the most remote locations are accessible and CCTV surveying can reduce the need for confined space entry works.

All CCTV rigs have direct web-links to the office and on board reporting delivers survey results direct to the customer from site.

All our CCTV equipment is explosion proof ("EX rated") and our rigs can survey pipes and drainage systems ranging from 75mm to 2000mm diameter. Plus:

- Self-levelling pan and tilt cameras scan through 360 degrees
- Crawler tractors can travel up to 250m
- Portable CCTV equipment with battery packs available for use at remote sites, ideal for trackside railway drainage and inside buildings
- CCTV staff trained to current required legislation and to water industry standards (WTI OS19X and OS21)
- Latest version of industry standard software (Wincan) for multi-media reporting
- Survey results stored for one year



Waste Disposal & the Environment

MTS is leading the way in environmentally friendly waste treatment.

We have an innovative in-house treatment facility for several waste streams, run by our sister company Composting Facilities Services Ltd (CFS).

This industrial scale in-vessel composting system is the first of its kind in the UK. Waste from our sewer cleaning contracts and grits and screenings direct from treatment works are recycled into a beneficial soil conditioner.

The plant is fully licenced by the Environment Agency and treats around 17,000 tonnes of waste per year which would otherwise have been destined for expensive and unsustainable landfill.

In addition, CFS recycles green waste generated by grounds maintenance contractors to the water industry, Network Rail and the Royal Parks. A separate part of the plant also composts nappies and waste hygiene products.

We are committed to expanding our recycling operations through CFS.

Recycling sludge waste

MTS recycles sludge waste from the water industry for use on agricultural land.

We collect and deliver sludge, including waste from digesters and iron sludge, to our fully licenced land banks.

We ensure that our sludge haulage and stockpiling meets all current stringent criteria. Spreading is supported by sludge cake sampling and soil analysis to avoid disruption to farming and risk of seepage to watercourses.

We use computerised application, fully recorded and mapped in accordance with regulations. We can also inject septic tank waste, subject to conditions.

MTS strives to reduce, re-use and recycle waste products wherever possible.

Other disposal

MTS disposes of all waste responsibly and in compliance with current industry and local authority regulations. We provide a thorough and complete service including weigh bridge tickets, Environment Agency consignment notes and Duty of Care.

We arrange safe and responsible disposal of all kinds of waste including: drilling slurry; oil and water; interceptors; car washes; carbon and filter media.

- We provide a service to register sites for premises codes where hazardous waste is produced
- All disposal is fully traceable with a complete audit trail

Photographs (Bottom of page 17)
Spreading sludge cake in partnership with The ACS Group on behalf of Southern Water.





Vehicle Service & Maintenance Workshops



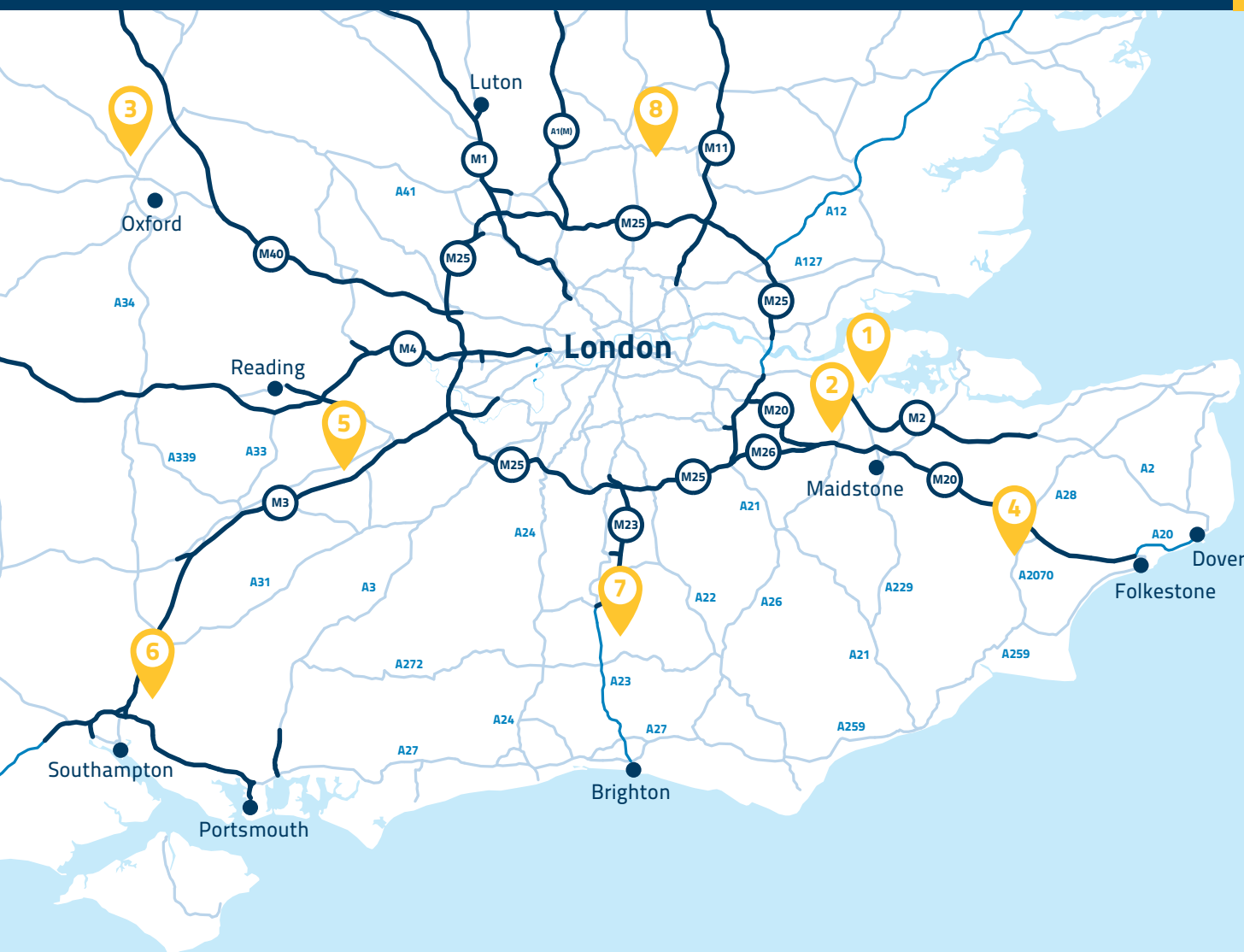
Our team of highly skilled mechanics inspect and service all MTS vehicles, keeping them running and available 24 hours a day, seven days a week.

Our fully equipped workshops have 24 hour coverage and we also operate mobile service vehicles to cover roadside breakdowns.

MTS drivers and operators complete a vehicle checklist on every shift which, combined with meticulous checks by our mechanics, enables us to keep our vehicles running and available at all times.

We consistently update and renew our fleet in order to offer our customers the most reliable vehicles and service available.

MTS Depots



1 Head Office

MTS Cleansing Services Ltd
Stanley House
Anthonys Way
Medway City Estate
Rochester
Kent
ME2 4NF

T: 01634 250326

2 MTS Ham Hill

Unit 6
Brook Lane
Snodland
Kent
ME6 5JX

T: 01634 246720

3 MTS Kidlington

c/o Thames Water Utilities
Langford Lane
Kidlington
Oxford
OX5 1QT

T: 0203 577 8095

4 MTS Pluckley

Unit 6
Pivington Industrial Estate
Pluckley, Ashford
Kent
TN27 0PG

T: 01233 840624

5 MTS Camberley

Riverside Way
Camberley
Surrey
GU15 3YL

T: 01276 62085

6 MTS Chickenhall

Chickenhall STW
Chickenhall Lane
Eastleigh
Hampshire
SO50 6RQ

T: 02380 647961

7 MTS Goddards Green

Cuckfield Road
Goddards Green
West Sussex
RH17 5AL

T: 01444 871922

8 MTS Rye Meads

Rye Road
Stanstead Abbots
Hertfordshire
SG12 8JY

T: 07736 701626

MTS strives to achieve the highest standards of quality, safety and environmental care in providing a comprehensive range of waste management services, every minute, every day.



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Rochester, Kent, ME2 4NF

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