



Sanitech

INNOVATION

Redefining industry standards
to **serve you better...**

At Sanitech, we are committed to **constant innovation** to maintain our position as a leader in the sanitation and hygiene industry.

As part of our continuous improvement efforts, we have developed innovations that **redefine industry standards**.

Our cutting-edge solutions ensure the highest levels of efficiency and quality, allowing us to **serve you better**.

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- ✓ INTERACTIVE CUSTOMER EXPERIENCE PORTAL
 - ✓ INTEGRATED ONLINE SYSTEM
 - ✓ SANITECH ONLINE STORE
 - ✓ SANI-LUX PORTABLE TOILET
 - ✓ SANI-SURE
 - ✓ ROBOTICS
 - ✓ LOADCELL CONFIGURATION OF TRUCKS
 - ✓ KHUSELA DRY SANITATION UNIT
 - ✓ ESG
 - ✓ ELECTRIC VEHICLES

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INTERACTIVE CUSTOMER EXPERIENCE PORTAL

Customers can log into the portal and access various types of information, including contractual details, site surveys, visit reports, service reports, company documentation, company accreditations, and more. Additionally, customers will be able to request quotations, specify requirements, log service requests, and provide ratings for our services.



- ✓ **Log tickets and track progress** - service requests, account queries, complaints, etc.
- ✓ Request and log **quotations**
- ✓ **View uploaded documents** - pest control treatment reports, site surveys, health & safety documents, and company documents
- ✓ **View** statements, invoices, proof of delivery, contract, and visit frequency
- ✓ View contact details of **sales, accounts, and managers**
- ✓ View specials, promotions, new offers, and link to our **online store**

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INTEGRATED ONLINE SYSTEM

Sanitech has introduced an integrated online system to enhance the management of our service offering for both our consultants and clients.

This innovative solution aims to provide a centralised online hub that facilitates efficient engagement with and management of our pest and hygiene services.



✓ ONLINE PAPERLESS SOLUTION

Our comprehensive interactive online PRP file is accessible 24/7, 365 days a year, with a Customer Online Login feature for convenient access and management.

✓ CUSTOMER MANAGEMENT

Customers and consultants have convenient access to compliance documents anytime and anywhere.

✓ ELECTRONIC SCHEDULING

Professional, accountable, reliable, and simple service scheduling. Auto-linking of job cards and service reports that are available for review.

✓ ACTIVITY ON SITE

Get an alert when Sanitech is on-site, log service issues, and view meeting notes.

✓ PCO MOBILE APPLICATION

Consultants can log pest activity and pesticide usage through a user-friendly mobile application. Automatically update Audit File Monitoring logs, generate trend graphs and reports, and track stock usage for effective monitoring.

✓ INTERACTIVE CORRECTIVE ACTION

An online automated process that provides instant SMS and email notifications. It offers a centralised actions dashboard for efficient management of all corrective actions on one screen.

✓ COMPREHENSIVE REPORTING

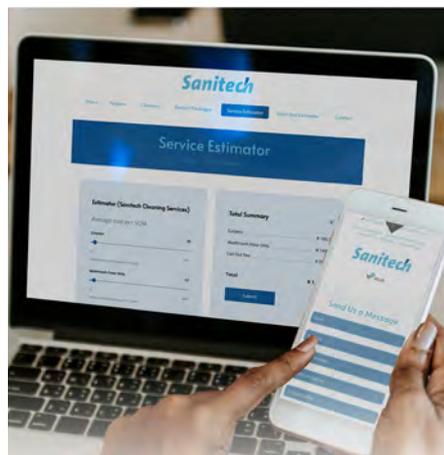
Automated trend graphs and trend reporting are instantly updated upon job completion and available for review.

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SANITECH ONLINE STORE

Our Sanitech online store offers a range of convenient services to simplify your life. You can easily browse and purchase hygiene equipment, consumables, cleaning equipment, chemicals, and product packages. In addition, our website features helpful tools like the cleaning service estimator and toilet hire estimator, which save you valuable time.



- ✓ **Time-saving & Convenient:** order our quality products and equipment from your office chair.
- ✓ **Delivered to your door:** so that you don't have to worry about shopping in-store.
- ✓ **Cleaning Service Estimator:** makes it easy for you to select from and cost our services for your specific needs.
- ✓ **Toilet Hire Estimator:** makes it easy for you to cost our toilet hire services without having to wait for a quote.

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SANI-LUX PORTABLE TOILET

The Sani -Lux toilet is produced locally using an injection molded system, which significantly reduces our turnaround time for expanding our toilet hire fleet. Additionally, these units offer increased interior space and tank capacity.



- ✓ **Produced locally:** which means more jobs and a quicker turn-around time.
- ✓ **Improved user experience:** due to an increase in space for the user.
- ✓ **Longer use time:** Increased tank capacity allows for longer use before servicing is required.
- ✓ **An expanded fleet:** means we can always offer quality portable toilets to meet our client's needs.



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SANI-SURE

Sani-Sure is a state-of-the-art device that enables seamless tracking and monitoring of septic tank levels on customer sites.

With this innovative solution, we can effectively monitor our customers' tank levels, allowing us to plan service frequency accordingly.

By doing so, we alleviate the stress and hassle associated with worrying about tank levels and the potential for overflow.



- ✓ Measures septic tank volume levels with **real-time data** and a notification system
- ✓ **Protects the environment** by monitoring levels and preventing overflow
- ✓ **User portal** transforms customer experience by providing peace of mind and convenience
- ✓ Offers meticulous **billing transparency** and enhanced **analytical consumer data**
- ✓ Unit is compact and waterproof, ensuring **durability and reliability**. It boasts an impressive battery life of up to 4 years
- ✓ **Lowers costs** and saves you the hassle of an overflowing septic tank

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ROBOTICS

State-of-the-art robotic equipment and machinery that marks the beginning of a comprehensive lineup of autonomous cleaning machines.

With the aim of providing you with a truly autonomous and dependable cleaning solution, while also incorporating convenient manual operation as an added feature.

The constant pressure to control costs and the ongoing shortage of workforce present compelling reasons to consider investing in a cleaning robot.



AUTOMATIC SCRUBBER DRIER

✓ INCREASED EFFICIENCY

Allows your cleaning staff to quickly and efficiently clean large areas. The integrated sensors and safety system reduce the risk of collisions, while the advanced navigation system ensures that it cleans in a systematic and efficient manner.

✓ CONSISTENT CLEANING RESULTS

An advanced navigation system that ensures the machine covers all areas evenly and thoroughly, while the sensors detect dirt and debris for removal. Cleans large areas of up to 500 m² with an impressive area performance of 1200 m²/h at a speed of 2,2 km/h.

✓ LOWER CLEANING COSTS

Requires less maintenance than traditional floor scrubbers, meaning fewer repairs and replacements over time. Additionally, since it is self-operating, there is no need for additional personnel or training costs associated with using it.

✓ MOBILE DATA TRANSMISSION

Allows for full transparency with seamless connection with detailed analysis data and notifications sent to your mobile phone. This feature allows users to stay up to date on the status of the machine without having to manually check it themselves.

✓ GPS TRACKING

Allows users to track the location of their machine in real-time ensuring that the machine is working properly and is not being diverted from its intended path or used outside of designated areas, helping reduce the risk of theft or vandalism when the machine is left unattended.

✓ INNOVATIVE DOCKING STATION

The station allows for the powerful Li-ion batteries to be charged, fresh water replenished, dirty water disposed of, and the dirty water tank rinsed - all in one convenient location.

✓ INTUITIVE OPERATION VIA TOUCHSCREEN

The touchscreen displays the necessary information needed to operate the machine properly such as battery life, water levels, and current location.

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LOADCELL CONFIGURATION OF TRUCKS

The Loadcell system provides precise measurement of effluent waste removed from client sites for each client serviced. Additionally, it offers an onsite printout of the waste removed, aiding clients in their environmental management and site waste removal efforts.

- ✓ **Saves you money:** you are provided a precise measurement of waste removed as opposed to an estimate.
- ✓ **Convenience:** the onsite printout allows you to track and manage your waste.
- ✓ **Protects the Environment:** detailed understanding of your waste production allows you to mitigate and manage the impact of effluent waste on the environment.



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KHUSELA DRY SANITATION UNIT

An innovation that replaces traditional open pit latrines, addressing health and safety shortfalls, installation difficulties, and servicing problems, whilst ensuring that environmental and underground contamination cannot occur.

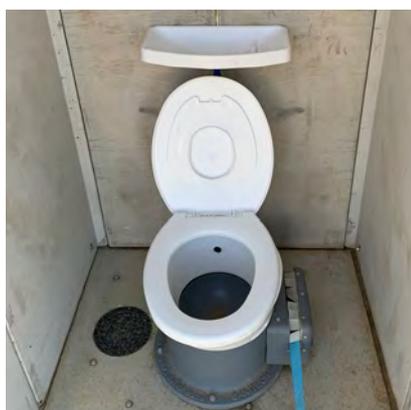


A SOUTH AFRICAN DILEMMA

- ❗ South Africa has an estimated 4 million pit latrines, a type of toilet where the waste drops into an open pit.
- ❗ These pits are sometimes used to dump foreign objects, reducing their storage capacity and shortening their lifespan.
- ❗ During heavy rains, the ground saturates and sewage overflows from the pits, posing serious health risks to communities.

AN INNOVATIVE REPLACEMENT

- ✔ Optimises space utilisation and bladder capacity while requiring a surface area of only +/-20 cm deep for installation.
- ✔ No electricity is required as the roof is made of a fluorescent compound that charges during the day.
- ✔ Its rubber seal around the rotating bowl reduces the smell and ensures users are not exposed to waste.
- ✔ A secure services hatch can only be opened by service teams for zero exposure to waste by users and the community.



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ESG

ENVIRONMENTAL SOCIAL GOVERNANCE

ESG is a set of practices that evaluate a company's performance concerning social and environmental impact. Sanitech focuses on various aspects of ESG, including energy consumption, pollution, water consumption, waste management, and more.

Sanitech is committed to providing innovative hygiene & sanitation solutions that deliver **health & dignity for all**



✓ ENVIRONMENTAL

Sanitech works on reducing energy consumption, promoting renewable energy, and managing pollution. We aim to reduce water consumption, promote the reuse of water, and ensure responsible discharge of wastewater within legal limits. Sanitech also focuses on the biodegradability, reusability, and recyclability of materials, along with reducing waste and ensuring no negative impact on sensitive ecosystems.

✓ SOCIAL

Sanitech contributes to community development by paying taxes, participating in service organisations, and supporting community projects.

✓ GOVERNANCE

Sanitech emphasises the importance of governance in driving everything else. Our purpose is to deliver health and dignity to all, which guides governance and all other operations.

✓ Sanitech assists businesses in their ESG journey by helping them reduce energy and water consumption, manage waste, and use recyclable materials. We also assist in ensuring businesses do not encroach on sensitive terrestrial and marine ecosystems and discharge wastewater responsibly.

✓ Sanitech offers several services to assist businesses in their ESG journey, including WWTP, SANI SURE, KHUSELA, and meaningful CSI projects in the Hygiene, Sanitation, and Water fields.

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ELECTRIC VEHICLES

Electric vehicles reduce carbon emissions, helping to fight climate change and protect the environment.



✓ LOWER OPERATING COSTS

Operating costs are lower than traditional gasoline-powered cars, as they require less maintenance and use cheaper fuel.

✓ IMPROVED PERFORMANCE

Improved performance compared to traditional cars, with better acceleration and handling characteristics.

✓ LESS NOISE & FUMES

Quieter driving experience due to no engine noise or exhaust fumes.

✓ LESS MAINTENANCE

With fewer moving parts and no need for regular oil changes or tune-ups, EV owners can save money over time compared with petrol or diesel powered cars.

✓ KIND TO THE ENVIRONMENT

Electric vehicle production requires less energy, water, materials, chemicals and waste products compared to conventional car manufacturing processes. Time compared with petrol or diesel powered cars.

