

**YOUR
PREFERRED
CHOICE FOR
SUSTAINABLE
HYGIENE
SOLUTIONS**



Judux
THE HYGIENE SPECIALISTS



**JUDUX IS
A HYGIENE
SPECIALIST
COMPANY**

IN A WORLD
FULL OF
PATHOGENS,
WE ARE YOUR
SHIELD



ABOUT US

Judux is a leading specialized hygiene cleaning company in UAE, South Africa, and Australia. We pride ourselves on providing a comprehensive range of sanitization, disinfection and cleaning solutions to maintain hygiene in residential and commercial spaces.

Our state-of-art services are world leading and follow industry best practices. Our continuing track record of delivering excellence to the regions' leading organization reveals the importance and value we add to their portfolio.



OUR CLIENTS





OUR VISION

To become globally the most preferred choice of first-class, sustainable, and innovative hygiene solutions



MISSION

To advance hygiene and disinfection solutions through innovative and sustainable best practices in the market to meet and serve our client needs



COMMITMENT

To use a combination of latest technology, state-of-the-art equipment and patterned product to ensure the best service for your health and wellbeing



VALUES & CULTURE

You Can Count On

- Care
- Integrity
- Partnership
- Innovation
- Excellence
- Customer focus

WHAT WE DO



SANITIZATION &
DISINFECTION



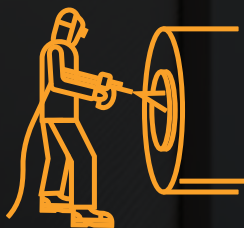
MOLD REMEDIATION



AC DUCT CLEANING



INDOOR AIR
QUALITY TEST



WATER TANK
CLEANING & PIPELINE
DISINFECTION



KITCHEN HOOD
CLEANING

INDUSTRIES WE SERVE



COMMERCIAL



AVIATION &
TRANSPORTATION



GOVERNMENT



BANKING & FINANCIAL



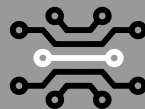
EDUCATION



RECREATION



HEALTHCARE



HIGH-TECH



HOSPITALITY



INDUSTRIAL



RESIDENTIAL



RETAIL & MALLS



SPORTS &
ENTERTAINMENT



MUSEUM



ARCHAEOLOGICAL
SITE



SANITIZATION & DISINFECTION



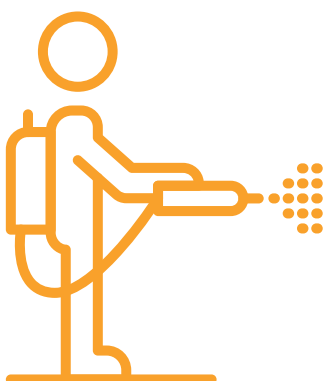
SANITIZATION & DISINFECTION

All surfaces can be exposed to microbiological cross-contamination from surfaces and the air, which may give rise to safety issues. The traditional approach to controlling such contamination was to implement cleaning and disinfection regimes.

This targeted approach may be sufficient to maintain day-to-day control of contamination, but does not necessarily eliminate all environmental micro-organisms and, in some instances, they can persist for several years.

Nevertheless, To secure the facilities disinfection of surfaces is required to reduce the numbers of micro-organisms and to prevent transmission of potential contaminants. The use of novel disinfection techniques that can decontaminate the whole area will further reduce the number of environmental micro-organisms, which will in turn improve the quality of the space being used.

At Judux we use Solution that disinfect and sanitize, further, has long - lasting protective barriers that continue to fight against germs and bacteria long after the initial disinfection.



At Judux we use products with a long - lasting protective barriers that continue to fight against germs and bacteria long after the initial disinfection. Some of our current advanced methodolgies include:

WE PROVIDE 2 APPLICATIONS

1. ULV COLD DRY FOGGING

Ultra-Low Volume (ULV) cold with disinfection chemical using high pressure nozzle and vortex of high-speed air, generating 15 to 20-micron particles of chemical and a range of 8 meter, which allow to reach and disinfect hard to reach area. The particles produced are so small that they remain suspended in the air long enough to kill airborne viruses and bacteria then settle out onto all kinds of surfaces ensuring the disinfection will cover the whole space, air and surfaces.

The key to successful use of ULV is the production of an optimum size of spray droplet along with right disinfectants.

92%
EFFICIENCY
OF COVERAGE



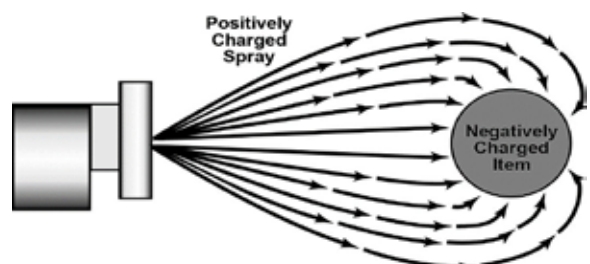
2. ELECTRO CHARGED SPRAY

Electrostatic spray is electrically charged, allowing the appropriate sanitizers, mold preventatives and disinfectants to wrap around and evenly coat all types of surfaces for a more complete clean. As the chemical exits the electrostatic sprayer, it's given a

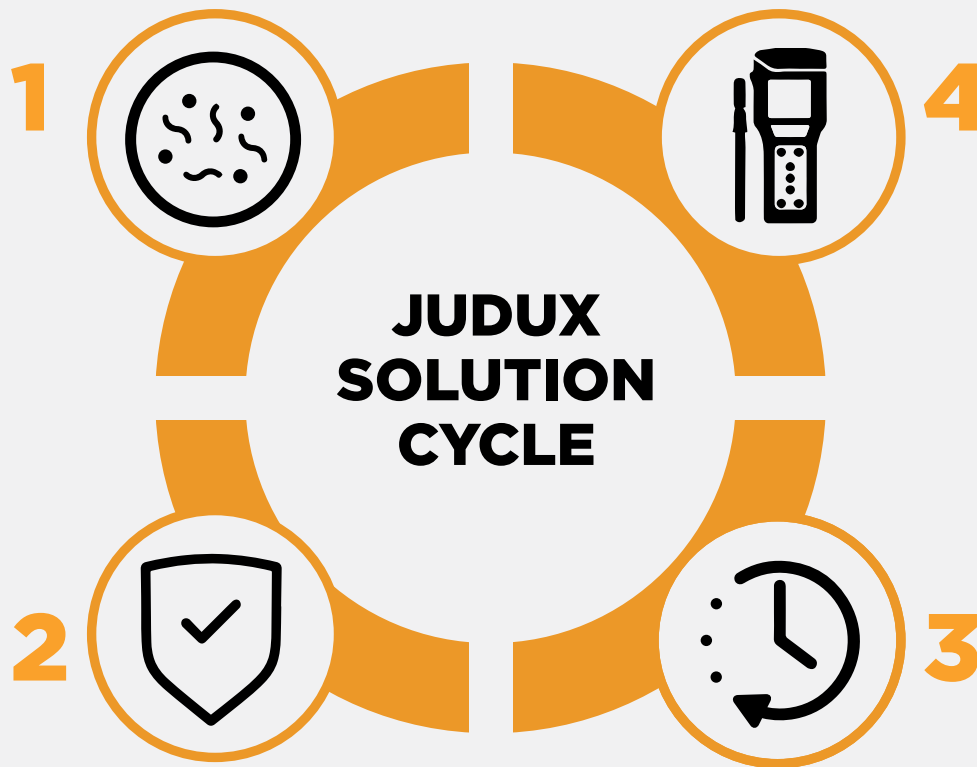
positive electrical charge. The droplets then become attracted to all negative surfaces, covering the visible area, underside and backside, with the sanitizing agent. Surfaces that are already covered will repel the spray, making the method extremely efficient.

99.9%
EFFICIENCY
OF COVERAGE

Through our surface Shield technology, this will prevent microorganism from reproducing and reduce the pathogen to a safe level



DISINFECTION SOLUTION



1. DISINFECT

We apply **2 applications** to assure the maximum coverage of all surfaces, hard-to-reach places and indoor air & ambient.

2. CREATE SHIELD

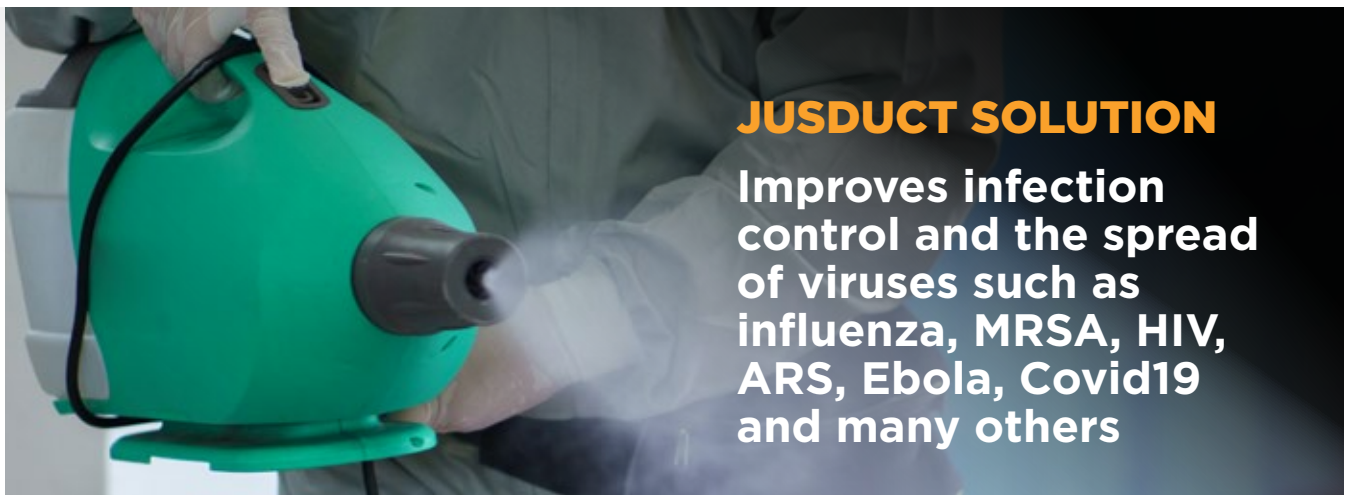
Create a protection layer on the surface that kills **99.99999%** of the pathogens.

3. LONG LAST APPLICATION

Solution that last for up to **30 days**, for long last protection.

4. TEST THE RESULT

Assure the minimum RLU results that is safe for human. A safe surface should not has RLU more than 30.



JUSDUCT SOLUTION

Improves infection control and the spread of viruses such as influenza, MRSA, HIV, ARS, Ebola, Covid19 and many others

HOW JUDUX DISINFECTANT WORKS

Siqura combines two common substances we use every day to prevent bacteria and fungal growth on surfaces. The active ingredient is SIQURA is an antimicrobial derived from coconut oil that is grafted onto a molecular adhesive. It's this adhesive that keep the antimicrobial in place, helping to protect surfaces for much longer periods of time.

Siqura is a liquid that can be applied to most dry surfaces by spraying or machine application. Allowing the surface to dry will coat the surface with a microscopic protective layer for conditions antimicrobial protection.



JUST LIKE POPPING A BALLOON!

The antimicrobial component of Siqura is like a tiny electrical spear. When a microbe come in contact with the spear a very small electrical interaction occurs. Unlike some antimicrobials that poison the microbe, It's this electrical interaction that kills the microbe, rather like a pin popping a balloon. No poison, no alcohol, just a simple electrical charge that remains on the surface, keeping it protected, longer.

UP TO 30 DAYS

Most Surface antimicrobials are effective for five minute or less, leaving surfaces exposed to immediate recontamination. Siqura remains active, physically bonding to create a long term, durable self sustaining surface which last up to 30 days.

- ✓ DEFEND & PROTECT
- ✓ HUMAN FRIENDLY
- ✓ DISINFECTS
- ✓ NON TOXIC
- ✓ ECO FRIENDLY
- ✓ US EPA REGULATED
- ✓ TGA APPROVED
- ✓ 500+ TESTS
- ✓ KILLS 99.99999%
- ✓ UP TO 30 DAYS

✓ INTELLECTUAL PROPERTY

Judux & partner involve cutting edge microbial protection and control technology which is protected intellectual property.

✓ STANDARDS

BSEN 1276,
ASTM 2149,
AOAC HARD SURFACE CARRIER
TEST 991.47, ISO 22196-2011,
BS EN 13697:2001

HVAC & DUCT CLEANING



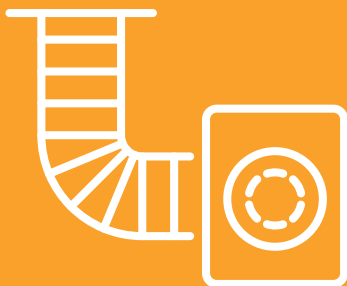
HVAC & DUCT CLEANING

Heating, ventilation, and air conditioning (HVAC) systems have been shown to act as a collection source for contaminants that have adverse affects to our health, such as:

- **Mold**
- **Fungi**
- **Bacteria, Viruses**
- **Very small particles of dust**
- **VOCs or other harmful airborne molecules**

The removal of such contaminants from HVAC systems and buildings should be considered as one component in an overall plan to improve indoor air quality (IAQ).

In addition to the health benefits HVAC system cleaning allows systems to run more efficiently by removing debris from sensitive mechanical components.



An average human breathes 7.5 litres of air per minute which means around 12870 litres of air each day. Inhaling air pollution takes away at least 1-2 years of a typical human life.

A person wearing a white protective suit, a hood, and yellow gloves is using a spray nozzle to treat a mold-infested wall. The wall is covered in dark, textured mold. The person is holding a black hose connected to the spray nozzle. The background is a plain, light-colored wall.

MOLD
REMEDICATION
& REMOVAL

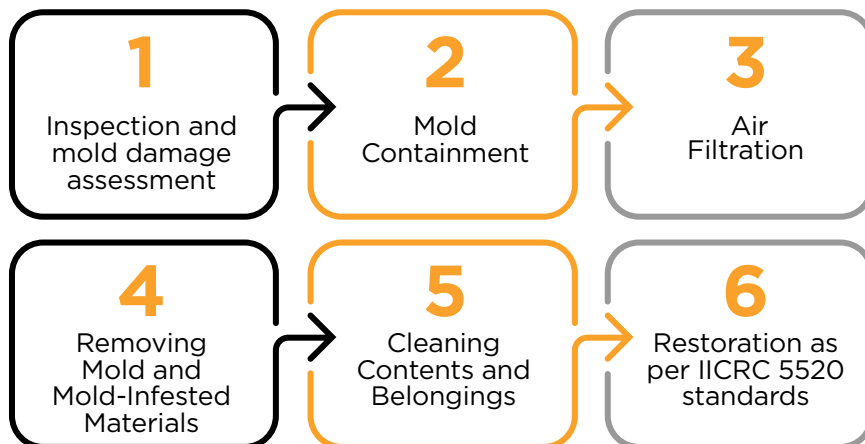


MOLD REMEDICATION & REMOVAL

Molds are simple, microscopic organisms more commonly referred to as fungi that is found vertically everywhere. Their small particles are present both indoors and outdoors. At least 1,000 species are common in the world. When bacteria meets moisture, this causes Mold to grow anywhere, including hidden areas in

your home or workplace. The mold will feed and destroy whatever it grows on. Mold growth on surfaces, like walls, ceiling or doors will generally cause discoloration which can often be identified in green, grey brown or black patches. Oftentimes if mold cannot be seen, it can be identified through a distinct must or damp odor.

OUR MOLD REMOVAL PROCESS INCLUDES:



INDOOR AIR QUALITY TEST (IAQ)





INDOOR AIR QUALITY TEST (IAQ)

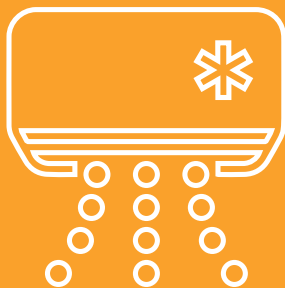
Indoor Air Quality (IAQ) refers to the air quality within and around the facility. At Judux, we collaborate with accredited laboratories, and we provide you with testing reports for Mold and Yeast, dust mites, Carbon Dioxide, viruses and bacteria, and based on that we provide you with the best solution to ensure the best indoor air quality for you.



DID YOU KNOW!

90% of our lives spent indoors

Indoor air can be up to **70%** more polluted than outdoor air



THE HUMAN BODY NEEDS DAILY:

1 kg food
2 liter water
15,000 liter air

Poor air quality can cause many health problems including allergic symptoms, irritation of the eyes, hoarseness of the voice, coughing, skin problems, headaches & general tiredness.

KITCHEN HOOD CLEANING





KITCHEN HOOD CLEANING

Commercial and Industrial Kitchens use sophisticated extractions systems to vent smoke, odors and steam away from the cooking area and ensure odors do not migrate to restaurants or adjacent non cooking areas. These systems accumulate large amounts of grease, oil and smoke residue. Consequently, these systems require regular inspection and cleaning in

compliance with local and international regulations in order to avoid the high probability of fire.

Similarly, lint and dry flammable dust becomes accumulated in the laundry ducts which if left unclean can be a serious fire hazard.



Judux cleans all types and sizes of Kitchen Extraction systems to the American Standard NFPA (National Fire Protection Association)

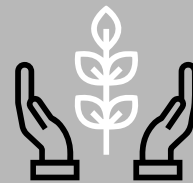
WATER TANK CLEANING



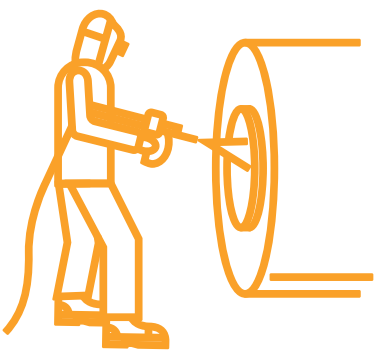


WATER TANK CLEANING

Contaminated or dirty water is potentially a very severe health hazard, badly maintained water storage tanks are a major contributory factor. All water tanks and the associated pipelines must be regularly inspected, maintained, cleaned and disinfected in line with local and International standards.



We use **environmentally-friendly** chemicals in all our cleaning operations, being able to dispose them off to the local sewerage systems **without harming the environment.**



Judux is a specialist in all types of Water Tank Cleaning and Reservoirs, from the widely-used fiberglass type, GRP Sectionalized Panel Tanks, Polyethylene, Concrete Tanks, Stainless Steel Tanks, to the more difficult and specialized ballast tanks in ships and other marine vessels.



**HYGIENE IS
TWO THIRDS
OF THE HEALTH,
AND WE FIRMLY
BELIEVE IN
KEEPING IT
THAT WAY.**

- JUDUX CEO'S VISION

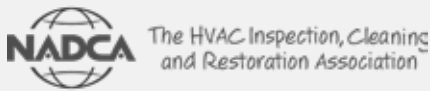
ASSOCIATIONS

Judux is one of the fastest growing facility services companies in the region.

We consider our partnerships with various industry organizations, international

institutes and other international organisations as a demonstration to our level of commitment to the industries highest standards.

Judux has developed some important partnerships with the leading industry organisations of which we are proud members.





HEALTH, SAFETY, AND COMPLIANCE

We attribute much of Judux's continued growth in industrial and commercial services to our investment in comprehensive, environmental, health and safety programs.

At Judux, safety and environmental compliance represents more than a set of policies and procedures.

health and safety compliance requires ongoing expertise that drives a culture of safety. At Judux, environmental, health and safety experts are integrated throughout our organization to assure:

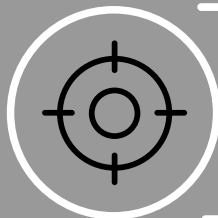
- Development and continuous improvement of safety and environmental compliance training
- Regulatory compliance
- Periodic proactive inspections
- Risk management assessments
- Accident investigation and reporting
- Environmental and hazardous materials management

QUALITY

JUDUX is committed and dedicated to all aspects of Quality with the primary objective of delivering maximum value and satisfaction to our clients. We conduct regular inspections to assure that quality process are followed and maintained. This

inspection system has the flexibility to allow you to view and contribute feedback. Our ability to assess, document, and communicate the quality of your service is invaluable to your bottom line, and likewise, is a large part of our success.

THUS OUR QUALITY PROGRAM ASSURE:



A clear focus on providing what we promise



Well-defined policies and procedures centered around our clients' business objectives



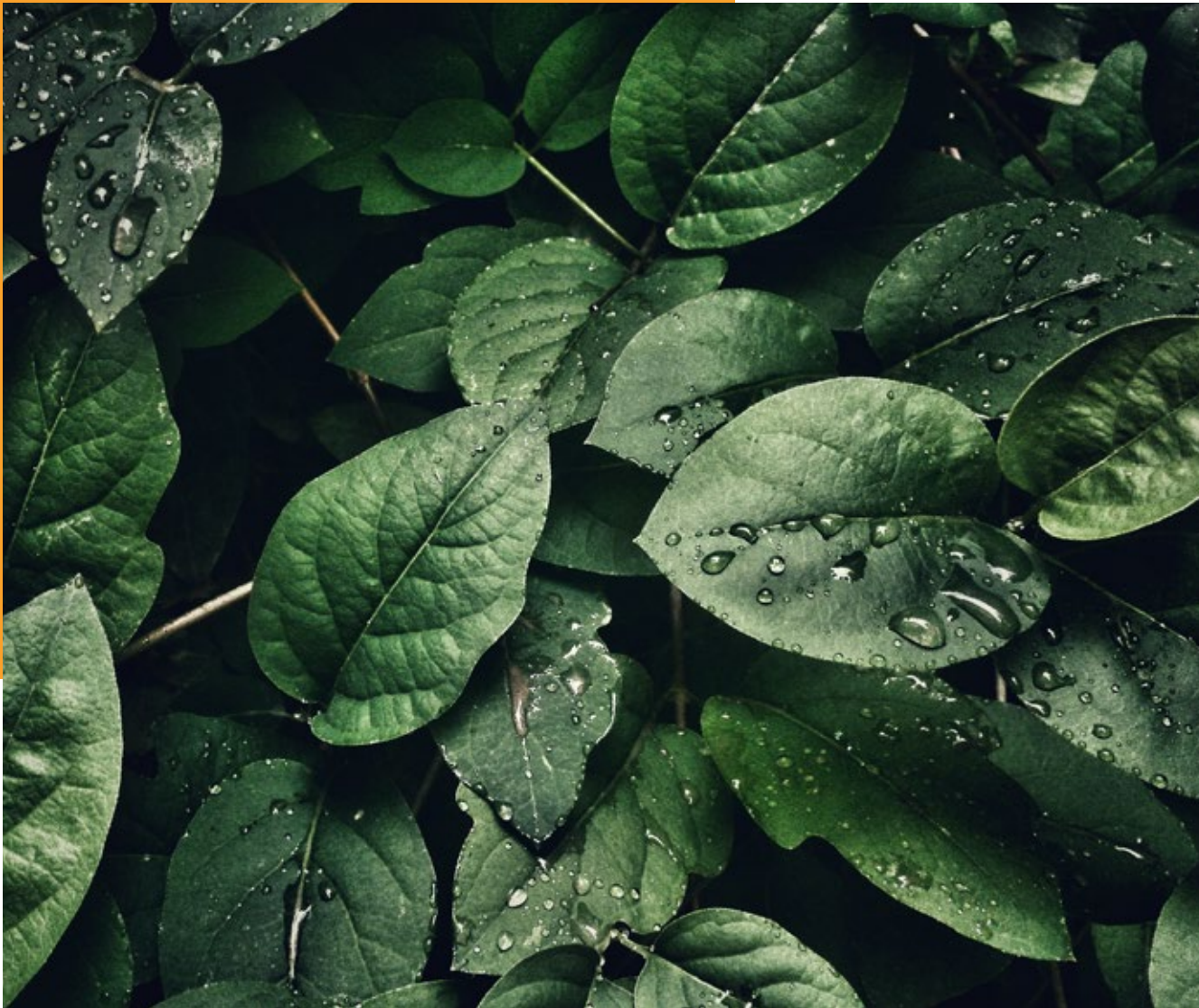
Internal and external quality reviews to ensure that we are meeting performance, efficiency and safety compliance benchmarks



Continual performance improvement



We create clear and measurable goals, communicate them effectively and measure performance



ENVIRONMENT & SUSTAINABILITY

Judux is committed to continuously reducing the environmental impact of its operations by using ECO friendly products.

In general, there are two ways in which Judux controls the level of its environmental impact and improve sustainability:



Through the design of processes and equipment we use, and through the portfolio of services we offer to our customers.



Judux is committed to using ECO friendly products that reduce the environmental impact of all of our services.

RESEARCH & DEVELOPMENT

Judux has an experienced team of chemists, microbiologists and supporting scientists available to provide our clients with technical support and advice.

A significant share of company revenues are committed to the continuing development of application technologies in both current and developing market verticals. Our focus is research & development of sustainable alternatives for product manufacture and environmental control.

We operate as a strategic partner, involved with client's teams in developing

highly advanced proprietary formulations specific to each clients needs and applications. Judux and its associates are a core development partner to many leading brands and global corporations.



INTELLECTUAL PROPERTY

Judux and associates developments involve cutting edge microbial protection and control technology which is protected intellectual property. The company also develops custom antimicrobial coatings for specific customer applications and may accept joint ownership of intellectual property in such circumstances.

Judux and associates will protect its intellectual property rights and will pursue those who seek to contravene these rights to the full extent possible under national and international law.





OUR TEAM

We're made up of over 50 talented and driven people. So when we say that Judux is all about being a company of first-class people, delivering first-class services, we really mean it. To deliver first-class services by first class people.





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