



OPERATE IN THE **SUCCESS ZONE**

HOW CLEAN IS CLEAN? VERIFY YOUR COVID-19 DISINFECTION PROTOCOLS

OIL & GAS FACILITIES

MANUFACTURING PLANTS

POWER GENERATION AND DISTRIBUTION FACILITIES

SGS

The World Health Organization (WHO) declared COVID-19 a pandemic on March 11, 2020, causing a huge impact on businesses and communities.

As the world's leading inspection, certification, testing and verification company, SGS can support your business to evaluate the efficacy of cleaning and disinfection procedures. Our services ensure strict standards of cleanliness are met in order to mitigate the impacts of the COVID-19 pandemic.

As a global business with local presence, SGS provides a comprehensive range of occupational health and safety solutions to protect your employees and customers and safeguard your business.

These include:

- Cleaning & Disinfection Management and Supervision
- Verification & Validation through Environmental Clearance Sampling & On-Site Testing.

CLEANING AND DISINFECTION MANAGEMENT AND SUPERVISION

Sanitation of your facilities is of the utmost importance to prevent the spread of SARS-CoV-2, the virus that causes COVID-19. SGS can assist by providing on-site or virtual monitoring to assess the effectiveness of cleaning and disinfection procedures, including:

- Document and procedures revision and assessment for cleaning and disinfection plans in order to comply with national and international standards, specifically tailored to your site and operation
- Validation of suitable cleaning agents and procedures according to the latest approved registered product lists (e.g. EPA Registered Disinfectants)
- Identification of possibly affected areas (e.g. access & gathering points, scaffoldings, crane operating points, machine operating controls, temporary maintenance sites, offices, meeting rooms, etc.), surfaces and mapping of exposure routes and pathways of transmission
- Validation of the efficacy of disinfection procedures including, but not limited to: cleaning schedules and frequencies; cleaning products and contact times; compliance with disinfectant instructions and preparations
- Training in adequate cleaning and disinfection procedures.



**WITH HELP FROM SGS, YOU CAN BE
READY TO FACE THE UNPREDICTABLE
CHALLENGES TO COME**

ENVIRONMENTAL CLEARANCE SAMPLING AND ON-SITE TESTING CLEANING VERIFICATION

SGS provides post-cleaning validation walk-through inspections as well as supplementary environmental sampling and testing to assess the effectiveness of your cleaning and disinfection program and the extent and persistence of COVID-19. SGS personnel are trained in infection prevention and control procedures.



SAMPLING

Based on current WHO guidelines and international recognized guidelines, SGS provides sampling activities based on a detailed sampling plan relevant to your facility layout and operation:

- Detailed list of critical areas, such as access & gathering points, scaffoldings, crane operating points, machine operating controls, temporary maintenance sites, offices, meeting rooms, etc.
- Identification of critical sampling points based on possible disease transmission routes and frequently touched surfaces
- Documentation of all cleaning and disinfection activities for the designated sampling points
- Collections of the necessary set of control samples.



TESTING

SGS offers a combination of on-site and laboratory testing for surface swab samples in order to validate your cleaning and disinfection procedures:

- Adenosine Triphosphate (ATP) and surface debris testing as a metric for the hygiene status assessment
- SARS-CoV-2 testing based on Reverse Transcription Polymerase Chain Reaction (RT-PCR) – allowing the screening of the targeted virus.

SGS guarantees the shipping of samples following the established preservation methods and delivery of e-data results within a few days.

COMPLEMENTARY SERVICES – WHAT ELSE?

SGS provides post-cleaning validation walk-through inspections as well as supplementary environmental sampling and testing to assess the effectiveness of your cleaning and disinfection program and the extent and persistence of COVID-19. SGS personnel are trained in infection prevention and control procedures.

- Indoor Air Quality (IAQ) and exposure assessments including real time monitoring
- HVAC and filtration systems assessment
- Industrial hygiene sampling and monitoring
- Water safety (including Legionella) sampling and testing
- Health and safety training and awareness
- Psychosocial support and staff wellbeing.

OUR VALUE TO SOCIETY

OPERATE IN THE SUCCESS ZONE

Responding to global drivers, our services add significant value to our customers and stakeholders, so they can add exponential value to theirs. We do this by empowering smarter long-term decision-making throughout entire supply chains.

Present in every region around the globe, we provide innovative solutions for every part of the environmental industry. Our dedicated network of global and local offices is highly flexible and focused on meeting our customers' needs irrespective of the scale of the project.

We have won a number of awards for our own sustainability performance, as we try to lead by example and demonstrate our deeply-held belief that business success and creating value to society go hand-in-hand.

We can help you achieve the same double positive transformation, giving you a competitive advantage and helping you get, and stay, in the Success Zone.

**TO FIND OUT MORE ABOUT
SGS ENVIRONMENT, HEALTH
AND SAFETY SERVICES VISIT
WWW.SGS.COM/EHS**

FOR FURTHER INFORMATION, PLEASE CONTACT: INDUSTRIAL.GLOBAL@SGS.COM

WWW.SGS.COM

WHEN YOU NEED TO BE SURE

