



SEED AND CROP SERVICES

EFFICIENCY IN AGRICULTURE
FROM INPUT R&D TO HARVESTING

SGS

SGS PROVIDES FIELD AND ANALYTICAL SERVICES THROUGHOUT THE AGRICULTURAL PRODUCTION CYCLE FROM R&D TO HARVESTING



FIELD PREPARATION AND FERTILITY MANAGEMENT

Production agriculture needs continuous innovation to improve the management and sustainability of our natural resources. With demands for efficiency and increasing environmental concerns, expertise in research activities, product development, fertility management and other analytical techniques or farm management practices are crucial for success.

To provide solutions for this highly specialised sector, SGS has developed a unique package of added value services. Life Science Companies, Plant Breeders, Seed Producers, Agro Chemical Companies, Distributors, Fertilizer Suppliers and ultimately Farmers can now benefit from Seed and Crop Services.

Optimize and improve your crop development, increase growth and ensure sustainability with effective nutrient requirements and fertiliser application.

- GPS SAMPLING
- SOIL / LEAF NUTRIENT TESTING
- FERTILITY MANAGEMENT
- SOIL CLASSIFICATION
- IRRIGATION WATER TESTING
- FERTILISER FIELD TRIALS
- PRECISION FARMING SUPPORT
- CONSULTING

SGS is the world's leading inspection, verification, testing and certification company. SGS is recognised as the global benchmark for quality and integrity. With more than 70 000 employees, SGS operates a network of over 1 350 offices and laboratories around the world.





SEEDS

Sampling, laboratory testing and research to develop new seed products, research seed health and ensure quality of commercial seeds.

- SEED SAMPLING
- SEED TESTING (INCL. GENETICS)
- IP TRACEABILITY / FIELD AUDITS
- SEED / VARIETY FIELD TRIALS
- LABORATORY RESEARCH
- ISTA CERTIFICATION
- TRAINING

CROP PROTECTION

Develop and register your agricultural inputs to ensure efficacy, safety and regulatory compliance.

- FIELD TRIALS (R&D, REGISTRATION, DEMONSTRATION)
- RESIDUE STUDIES
- ENVIRONMENTAL FATE
- ECOTOXICOLOGY
- PRODUCT CHEMISTRY
- REGULATORY AFFAIRS / REGISTRATION
- FIELD INSPECTIONS / CROP SCOUTING

HARVEST

Optimize operations and minimize the risk of lost profit.

- YIELD ASSESSMENT
- HARVEST MONITORING
- QUALITY MAP

SGS ALSO PROVIDES THE FOLLOWING SERVICES THROUGH THE PRODUCTION VALUE CHAIN:

- CROP MONITORING AND BARTER TRADE RELATED SERVICES
- MARKET RESEARCH SERVICES (STRATEGIC DATA COLLECTION AND PROCESSING)
- AG AUDITS (FARM/GAP, SUSTAINABILITY, SUB-LICENSES, IRM, BIOTECH STEWARDSHIP, FAIR LABOR, SEED TREATMENT PLANTS, ETC)
- BRAND PROTECTION AND SUPPLY CHAIN INTEGRITY SOLUTIONS FOR AGROCHEMICALS AND SEEDS
- PROJECT FINANCE / INVESTMENT IN FARMLAND PROJECTS (TECHNICAL DUE DILIGENCE, IMPLEMENTATION MONITORING, ETC)

CONTACT US

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