374 million non-fatal work-related injuries and illnesses each year.

HOW CAN YOU PROTECT YOUR WORKFORCE?
ENHANCE OCCUPATIONAL HEALTH & SAFETY WITH ISO 45001

BE THE BENCHMARK
THE CERTIFICATION AND BUSINESS ENHANCEMENT APPROACH

Organizations today are met with a variety of operational and business challenges. External forces, like competitors and regulatory bodies, also add a secondary level of pressures that must be anticipated. Additionally, both B2B and B2C firms are experiencing a large influx of customer data, across multiple touchpoints. The dividing factor between those who are successful and those who are not, is how they analyze and use that data for business enhancement. At SGS, we have developed a variety of solutions to not only meet these needs, but establish more efficient and profitable ways of working. Using our 140 years of experience and operational data set, we partner with clients to gain intelligent insights into their current business functions while simultaneously strategizing for the future. To meet the needs of our current customers and provide effective and modern solutions to current and future business issues, we offer three pillars of insights driven, customizable products and solutions.

THE BUSINESS ENHANCEMENT PLATFORM

For decades, SGS has been known as the global leader in certification, working with clients in virtually any sector. This deep and broad experience in quality control management, regulatory compliance, and training has resulted in a staggering array of data points across industries. Utilizing this dataset, we have evolved our service offerings to include Business Enhancement—the process of transformation that improves or increases the value of an organization’s people, processes, product or service. Our Business Enhancement solutions offer the most up to date, practical insights to help you achieve your goals and ultimately BE the Benchmark.
ISO 45001 is the world’s first International Standard for occupational health and safety (OH&S). It will promote a safe and healthy working environment by providing a framework that allows organizations to identify and reduce their OH&S risks, reduce potential for workplace accidents and illnesses and improve legislative compliance.

**IT IMPROVES OH&S PERFORMANCE BY:**

- Developing and implementing OH&S policy and objectives
- Implementing processes that manage risks, opportunities and compliance with legal and other requirements
- Identifying operational hazards and eliminating or controlling them
- Increase overall risk awareness
- Establishing procedures for monitoring and measuring processes to facilitate continuous improvement

**WHY DEVELOP A NEW OH&S MANAGEMENT SYSTEMS STANDARD?**

With statistics for health and safety incidents begin reported daily around the globe it became clear that there was a need to harmonize health and safety management systems using an international standard.

This standard was also created to align with popular management systems, such as ISO 9001 and ISO 14001, through the Annex SL framework. This enables effective adoption of multiple standards to meet an organization’s specific requirements.

**OH&S QUICK FACTS**

- 127 COUNTRIES
  OHSAS 18001 implemented in 127 countries
- 2.78 MILLION CASUALTIES
  2.78 million casualties per year related to OH&S
- 374 MILLION INJURIES
  374 million non fatal work related injuries per year
- 3.94 GLOBAL GDP
  OH&S incidents are estimated to make up 3.94 of global GDP each year

**ISO 45001 DEVELOPMENT PROCESS TIMELINE**

- **NOVEMBER 2017**
  - FDIS issued for comment and ballot
- **JANUARY 2018**
  - Project Committee meeting
  - Review comments
  - Agree final text
- **END OF Q1 2018**
  - Standard published
THE BENEFITS OF ISO 45001

ISO 45001 enables organizations to put in place an OH&S management system, enabling them to manage their OH&S risks and improve performance by developing and implementing effective policies and objectives.

KEY POTENTIAL BENEFITS OF ISO 45001 INCLUDE:

- Peace of mind that your organization is operating under an internationally approved framework
- Enhanced value and assurance to customers in the supply chain
- Improved implementation, integration and maintenance of your OH&S systems
- Closer involvement from all levels of your organization

THE IMPORTANCE OF LEADERSHIP

For effective implementation of the standard, it is crucial that senior management demonstrate their involvement and engagement with the OH&S management system, through direct involvement.

EXAMPLES OF HOW THIS CAN BE ACHIEVED INCLUDE:

- Include OH&S performance in strategic planning
- Communicate the importance of effective OH&S management and compliance regularly
- Directing employees to contribute to the effectiveness of the management system
- Ensure that Top Management is held accountable for OH&S management system compliance
BECOMING ISO 45001 CERTIFIED

Certification to ISO 45001 can be a useful tool to demonstrate that you meet its criteria. If you are already certified to OHSAS 18001 you will already have most of the necessary tools and systems in place to implement ISO 45001:

HAVE YOU REVIEWED THE CHANGES/ADDITIONS OF ISO 45001 REQUIREMENTS?

- Have you reviewed the changes/additions of ISO 45001 requirements?
  - Yes
  - No

  - Yes → Have you raised awareness of your employees on the changes of ISO 45001?
    - Yes → Complete SGS readiness checklist
    - No → Attend SGS webinar

  - No → Have you developed an implementation plan to cover the identified gaps?
    - Yes → Attend SGS Academy migration course
    - No → Attend SGS webinar

  - Yes → Has your organization been certified to OHSAS 18001?
    - Yes → Attend SGS Academy lead auditor training
    - No → Attend SGS Academy internal auditor training

  - No → Are you ready to start the migration/certification process?
    - Yes → Attend SGS Academy implementation course
    - No → Attend SGS webinar

  - Yes → Have you identified or qualified your team of Health and Safety auditors?
    - Yes → Attend SGS Academy lead auditor training
    - No → Attend SGS webinar

  - No → Have you asked SGS for a gap analysis?
    - Yes → Attend SGS Academy implementation course
    - No → Attend SGS webinar

CONTACT SGS

Email: certification@sgs.com  Visit: www.sgs.com/iso45001
NEXT STEPS

To begin the process of becoming ISO 45001 certified, you can complete our ISO 45001 Readiness Checklist to gauge your readiness level. It will provide valuable insights and enable you to determine next steps for your organization and to ensure a smooth migration to the latest version of the standard.

To learn more about ISO 45001 or to download the checklist please visit www.sgs.com/ISO45001

SGS Academy also provides a variety of training courses on awareness and implementation of ISO 45001. To learn more please contact train.global@sgs.com.

TOSHIBA MEDICAL SYSTEMS

ABOUT TOSHIBA MEDICAL SYSTEMS
Part of Toshiba Corporation of Japan, Toshiba Medical Systems division is a leading provider of diagnostic medical imaging systems and services, including X-Ray, MRI, CT and ultrasound systems.

WHY AN OH&S MANAGEMENT SYSTEM CERTIFICATION?
Darryl Collin, Quality Assurance Manager for Toshiba Medical Systems stated: “We had grown rapidly but did not have a formalized OH&S system in place. We recognized that this needed to be addressed to keep employees safe. In addition we knew that hospitals are becoming more aware of their subcontractors’ responsibilities and would expect to see formalized systems for all OH&S issues.”

BENEFITS OF CERTIFICATION
Darryl Collin continued to say: “Through an OH&S Management System certification we’ve raised health and safety awareness within our organization, enhanced our legal compliance and made sure clients are happy that we’re safe when we install or service equipment on their sites. In addition this certification has made it easier for us to respond to client tenders.”

SHANGRI-LA HOTELS AND RESORTS

ABOUT SHANGRI-LA HOTELS AND RESORTS
Established in 1971, Hong Kong based Shangri-La Hotels and Resorts is regarded as one of the world’s finest hotel owner and management companies, with hotels and resorts throughout Asia Pacific, North America, the Middle East and Europe.

WHY AN OH&S MANAGEMENT SYSTEM CERTIFICATION?
Safety and quality are essential to Shangri-La Hotels and Resorts. An OH&S Management System certification was identified as an important standard to achieve as part of its Corporate Social Responsibility initiatives. In the competitive world of hospitality, an OH&S Management System certification is mandatory requirement of many local governments, making it an essential component of their growth strategy.

BENEFITS OF CERTIFICATION
Shangri-La has seen continuous improvement in its health and safety management systems and processes since becoming certified and this has improved reliability of its operations. This certification enables Shangri-La to demonstrate its commitment to health and safety procedures, and shows a clear and proactive consideration towards employees.

CONTACT SGS

To speak to an SGS representative about initiating your ISO 45001 certification journey, contact us today.