

SAFETY ALWAYS

Check Safety Before You Begin It Will Save Your Life

What Makes Our World Beautiful,
What Makes Our Working Individuals Happy
Is a Pursuit of Our Individual Dream
Where We Work.

Work. Dream. Happiness.
A Happy Partner of Workers
KOSHA is on Your Side.



- Intensive support to prevent major construction accidents
- Comprehensive prevention support for the service, transportation, storage, and communication industries
 - Comprehensive prevention support for the service, transportation, storage, and communicati
 Improving SMEs' work environment through the Clean Workplace Program and special loans





- Securing on-site safety by reviewing and approving the Process Safety Report
 - Building confidence and trust through the Safety Certification Program

Conducting on-site, need-based Safety and Health Education Programs





- Preparing effective safety and health measures based on chemicals toxicity and risk assessment study
 - Providing technical support to prevent occupational diseases from hazardous chemicals
- Providing consultation and financial assistance for workers' health-promoting activities







Korea Occupational Safety and Health Agency will write a new chapter of the history on safety and health.

The world is changing fast in the midst of 4th industrial revolution. Technologies such as artificial intelligence and virtual reality have become reality and changing our world faster than ever before.

Safety, health and environment is not an exception.

Technology advancement such as smart factory with industrial robots, safety equipment and protectors utilizing IoT is contributing in decreasing dangerous work environment. But causes of man-made catastrophe and working environment structures are becoming more and more complex due to increasing workforce in service industry resulting from social structure changes, outsourcing dangerous works and so on. The vulnerable groups to industrial accidents will increase continuously and the risk factors are also increasing due to using new materials, etc.

We have done our best to protect lives and health of workers for over 30 years. We have worked relentlessly to achieve our objective of 'preventing occupational accidents' and lowered the occupational accident rate to the level of 0.49% from 2.66% when the agency was founded.

To actively response to upcoming risk factors, KOSHA exerts ourselves to the utmost for another take off under the concept of 'New Start.' We will take this as an opportunity to review the past 30 years of KOSHA so that seeking for solution to further develop KOSHA for the next 30 years.

The vision of our agency is ^THappy Partner of Workers, Top Leader in Occupational Accident Prevention_J. We are devoted to protect lives and health of workers based on core values such as respect for life, professional competency, communication and cooperation. We will provide advanced services based on expertise, spreading the value of safety and health and dedication to customers. With our vision, we will decrease the fatality rate per 10,000 workers to the level of advanced countries by 2019.

Safety is the seed of life. Seeding is the first step for sprouting and bearing fruits. KOSHA will take the lead in putting safety into practice in the right place.

With innovative strategy and business projects, KOSHA will make all efforts to create a new history of safety and health and become a leader of occupational safety and health in the world.

Thank you.

Lee Young Soon

President

Korea Occupational Safety and Health Agency



Happy Partner of Workers Top Leader in Occupational Accident Prevention

To promote Safety First and build a lasting safety and health culture, we will continue our role as one of the world's leading professional organization in occupational accident prevention.



Mission

We Protect the Lives and Health of Workers

Vision

Happy Partner of Workers, Top Leader in Occupational Accident Prevention (with a goal of bringing Korea's fatal work injury rate per 10,000 workers to the level of 0.3‱ by 2019)

Core **Values**

Respect for Life | Expertise | Communication · Cooperation

4 Strategies

Enhance a Need-Based OSH Reaction the Self-Regulatory Capability

Build and Support OSH Management

Promotion of a Safety Strengthen a Future and Health Culture

Growth Capability

12 Tasks

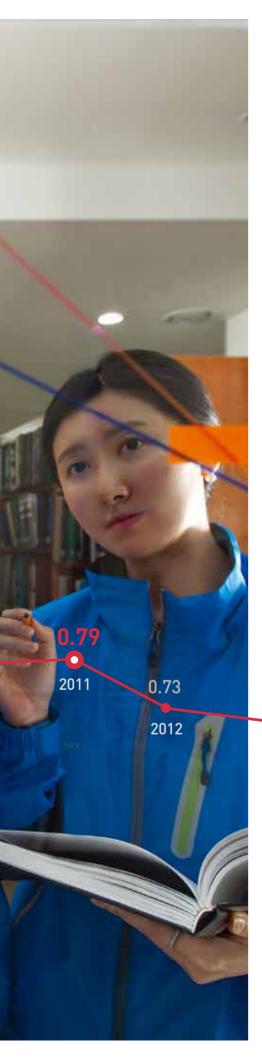
- Identify areas of weakness and systemize prevention measures for each
- Develop a selfregulatory OSH management capability
- Raise the level of pan-national safety culture
- Support effective policies and R&D

- Protect and promote working individuals' health by improving their work environment
- Reinforce prevention activities for high-risk workplaces specified by law
- Disseminate a high-quality OSH education
- Establish a result-oriented management system

- Create a world-class occupational accident prevention system
- Increase support for OSH facilities improvement
- Build and reinforce networks of OSH cooperation
- Encourage professional expertise and team work

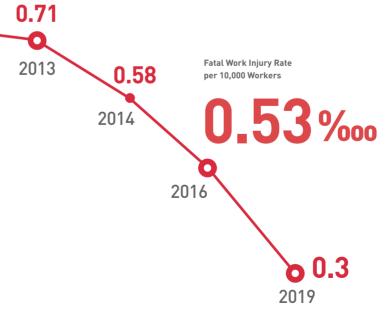






KOSHA has brought about the lowest rate of occupational accidents since its founding. We attribute this achievement to a combination of our on-site technical support and efficient safety management system. We will continue our efforts to uphold the human values putting people first and respecting life.







WE ARE SAFETY PROFESSIONALS











We Provide the Best OSH Service

Top OSH experts provide a highest-quality OSH service. We support workplace safety and health activities and help to make your workplace safe through a host of programs such as the Process Safety Report Review, Safety Certification, KOSHA 18001 Certification, the Safety and Health Diagnosis, and an investigation of causes of occupational accidents.

Review and Accreditation of Process Safety Report

When facilities are installed or moved or structures are modified at workplaces equipped with harmful/hazardous facilities prone to cause severe industrial accidents, such as fire and explosion, KOSHA procures fundamental safety by reviewing and accreditation the process safety report prepared by the business owner.

Certification of Occupational Health & Safety Management System (KOSHA 18001)

KOSHA contributes to preventing industrial disasters through promotion of autonomous safety/health activities at workplaces by examining and verifying systematic activities to constantly improve potential harmful/hazardous factors as each workplace autonomously develops occupational health and safety management system and implements risk assessments on a regular basis.

Safety Certification [6] Mark and S Mark

We provide services of safety certification of hazardous machinery/equipment and facilities, KCs safety certification of protective gears and devices, and S mark certification so that safe products can be manufactured, distributed and used consistently.



Current Status of Professionals (as of March 2017)

330 Technicians

876 Engineers 62 PhDs

> **423** Masters

3 MDs

Industrial Intellectual Rights (as of March 2017)

(P) 3

34Patents

2 Designs

W 1

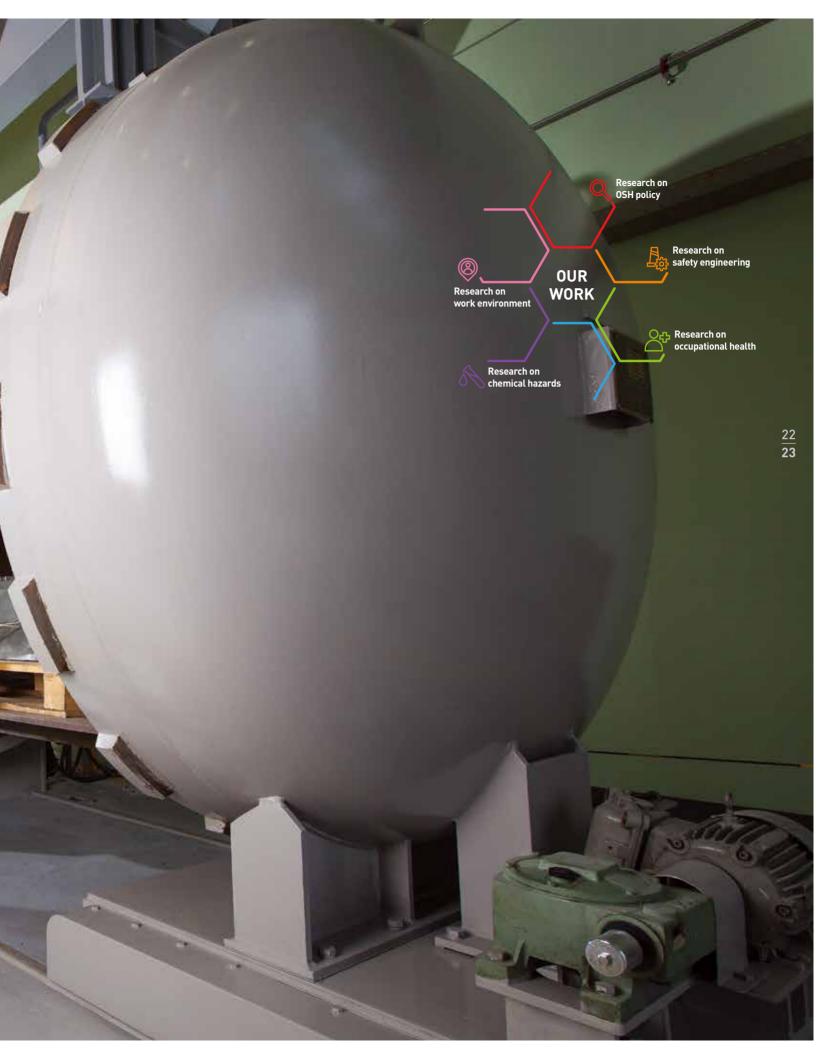
Utility Models

×Qx

Trademark







Research on Safety Health and Safety Certification

In addition to research on industrial accidents prevention to analyze hazards and risk factors, KOSHA conducts specialized projects including safety certification of hazardous machinery/equipment and facilities, safety certification of protective gears and devices, epidemiologic investigation of occupational diseases, quality management of safety/ health service organizations, hazards and risk assessment and management of chemicals, provision of information service, etc. in order to make sure all workers do their jobs safely at their workplace.



Research on Safety and Health Policies

Researches to develop legal, psychological, economical and social policies and improve the systems according to the labor environment changes, to provide solutions for social issues on safety and health and to discover safety and health policies for future industry.

Research on Examination and Assessment of Harms & Risks from Chemicals

Researches at the experimental animal research laboratory and inhalation toxicity research facility to identify harms from chemicals by conducting acute, subchronic and chronic inhalation toxicity and carcinogenicity tests and to find out harmfulness of chemicals with risks of fire or explosion, to protect workers from unidentified toxic substances.





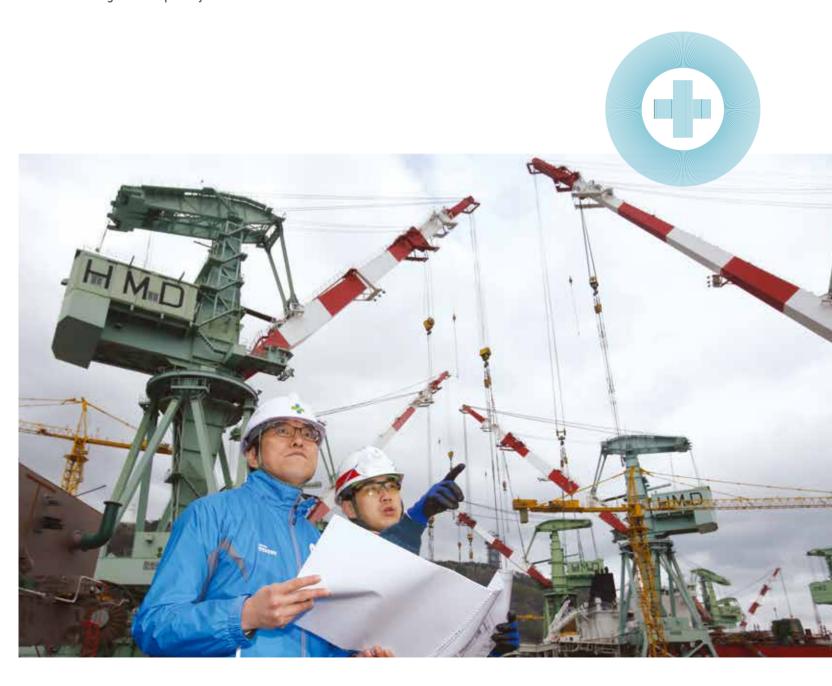






On-Site Technical Guidance and a Self-Regulatory OSH Management Support

In order to help create a safe and pleasant work environment, KOSHA is engaged in various activities that cater specifically to the needs of each workplace. We offer on-site technical guidance with a view that businesses, particularly those vulnerable to occupational accidents, can acquire a self-regulatory OSH management capability.



A System of Risk Assessment at Workplace

This is to help induce owners of manufacturing businesses (with less than 50 employees) to self-regulate and assess risk potential at their own workplace. Should they be recognized as an outstanding business in risk assessment by KOSHA, they receive a discount on their workers' compensation insurance premium.

Timely Technical Support for Accident-Prone Workplace

Should an accident occur in any workplace of the manufacturing, construction, service, transportation, storage, and communication industries, KOSHA provides technical support in a timely fashion in the way of analyzing its cause and suggesting a solution to prevent it in the future.

Technical Guidance for the OSH Win-Win Cooperation Program

The OSH Win-Win Cooperation Program allows both a parent company and its subcontractors to work together for workplace safety. According to this program, the former assists the latter in risk assessment, while KOSHA assists the latter in enhancing its OSH management capability.

Safety and Health Consulting when building a factory

We provide comprehensive SH consulting such as accident prevention techniques, educational training and materials by phase from establishing occupancy planning to the normal operation when building or relocating a factory.



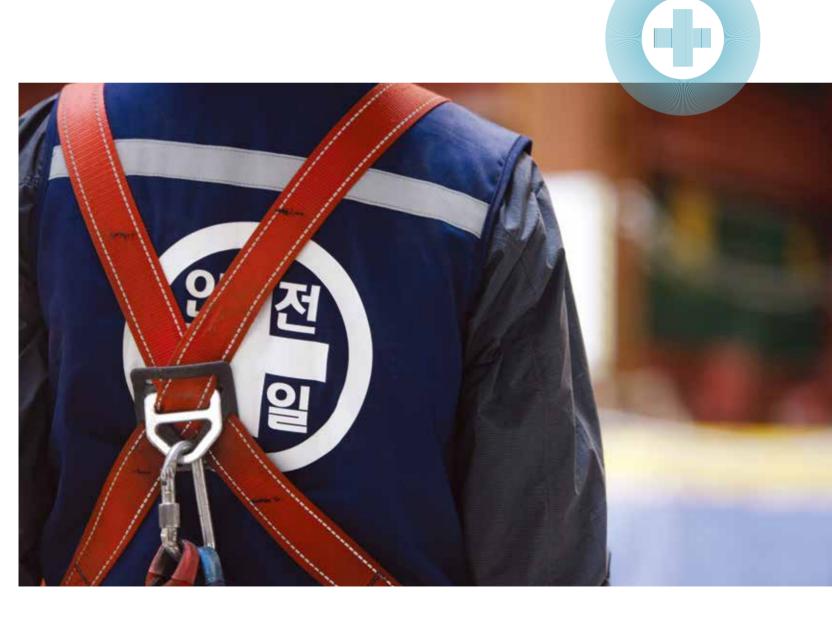






Technical Support to Ensure Safety ahead of Construction Work

To make sure all is safe before work begins, KOSHA reviews the Harm and Hazards Prevention Plan for approval and provides high-risk construction sites with technical support. To encourage self-regulatory OSH activities, KOSHA also offers consulting service on risk assessment and supports companies interested in building the OSH management system.



Safety and Health Guardians on Hire

Safety control is less than ideal at small and medium-sized construction sites (worth less than KRW 12 billion). KOSHA supports them by hiring and sending retired but experienced professionals as Safety and Health Guardians. They patrol the site they are in charge of on a constant basis. And they also act as safety consultants.

Doubled Assistance for Sites Prone to Major Accidents

We focus on high-risk sites where major accidents such as a collapse of form timbering or sheathing timbering. We assess each case and if necessary either supervise the work in question ourselves or ask a related company to do the job for us.

Supporting the OSH Relationship between Owner and Contractor

In cases of public works, KOSHA notifies the ordering public agency and the regional government involved of the construction accident rates and takes them into account when final assessment is written up. The contracted company's accident rates are publicly announced. On the other hand, KOSHA rewards companies engaged in accident prevention activities by giving them preferential benefits.









Technical Consulting for Accident Prevention in the Service Industry and Transport/Storage/Communication Industry

To prevent accident at work in the service industry and transport/ storage/communication industry, we provide comprehensive technical consulting such as identifying and reducing causes of unsafe behavior of workers in the service industry, how to carry out organizational-cultural business operation, technical/financial support, and OSH media contents.

Focused Support for Equipment and Facilities

Building management and restaurants are OSH risk areas. We are working with relevant occupational associations to address the equipment and facilities issues. And we provide technical support based on our system of risk assessment.

Basic Safety Support for Small Businesses

Small businesses in wholesale/retail and consumer goods repairs are subject to a high degree of occupational accidents. We conduct a basic safety review of their workplaces and provide them with necessary safety procedures.









Preventing Occupational Diseases caused by Hazardous Substance

We strengthen our prevention activities of occupational diseases by providing technical support for a workplace where workers handle hazardous chemicals.

Revitalizing Health Promotion of Workers

We provide workers at a small-sized workplace with health care services by developing occupational health guidelines to find various job-related hazardous factors for health and present tailored measures and establishing/operating 26 nationwide Workers' Health Centers and the branch offices.

Prevention of the Musculoskeletal Disorders

KOSHA takes a multi-faceted approach to MSDs: examine their job-related causes, improve work environment by taking ergonomics into account, manage them medically, and finally develop a manual of preventative measures.

Strengthening Health Protection of Emotional Laborers

We play a role as a professional organization by performing various activities such as developing public advertisements, campaigns, consulting, etc.



21 Centers 5 Branchs Number of the Workers' Health Centers nationwide (as of March 2017)



175,649
Total number of users of

Workers' Health Centers and the branch offices (in 2016)



170

Occupational and Environmental Physicians, Industrial Nurses, Professional Health Coaches, Industrial Hygienists, and Psychology Consultants

Number of Professional Personnels in the centers in 2017







Grants and Loans for Small and Medium Businesses

Businesses with less than 50 employees may apply for a grant to remove harmful and hazardous factors from their construction site contracted under KRW 2 billion. Long-term, low-interest loans are also available to help them install occupational accident prevention facilities.

Subsidies for Workplace Monitoring & Medical Examinations

The Work Environment Monitoring Program and the Special Medical Examination are earmarked for small businesses where working individuals are exposed to potentially hazardous chemicals and dust.

Subsidy for Health-Promoting Activities

Intended for small and medium businesses, this program aims to help them keep away work-related diseases from their employees. KOSHA pays part of the cost.



352,890

Number of people who have been financially supported by Special Medical Examination (2012~2016)



53,236

Number of businesses that are provided financial support for measuring a work environment (2012~2016)



108,657

Number of businesses that participated in the Clean Workplace Program (2001~2016)



23,727

Number of businesses that are provided loans (1995~2016)







KOSHA has developed a variety of educational programs that can be tailored to different needs; whether small and medium businesses in dire straits, those vulnerable to occupational accidents, or OSH personnel, we can all accommodate them.

The Owner's OSH Education Tied to Insurance Premium Discount

The point of the owner's education is to enable a self-regulatory accident prevention plan with an aid of risk assessment knowledge. Upon completing it, the owner is entitled to a discount in occupational accident insurance premium (provided that the business is in manufacturing and has less than 50 employees).

In-Depth Education at the OSH Training Institute

The OSH Training Institute runs the legally-mandated job education, a professional technique education, a long-distance learning by post, and e-learning.



84,083

Number of Trainees who Completed the Courses of the Training Institute (in 2016)

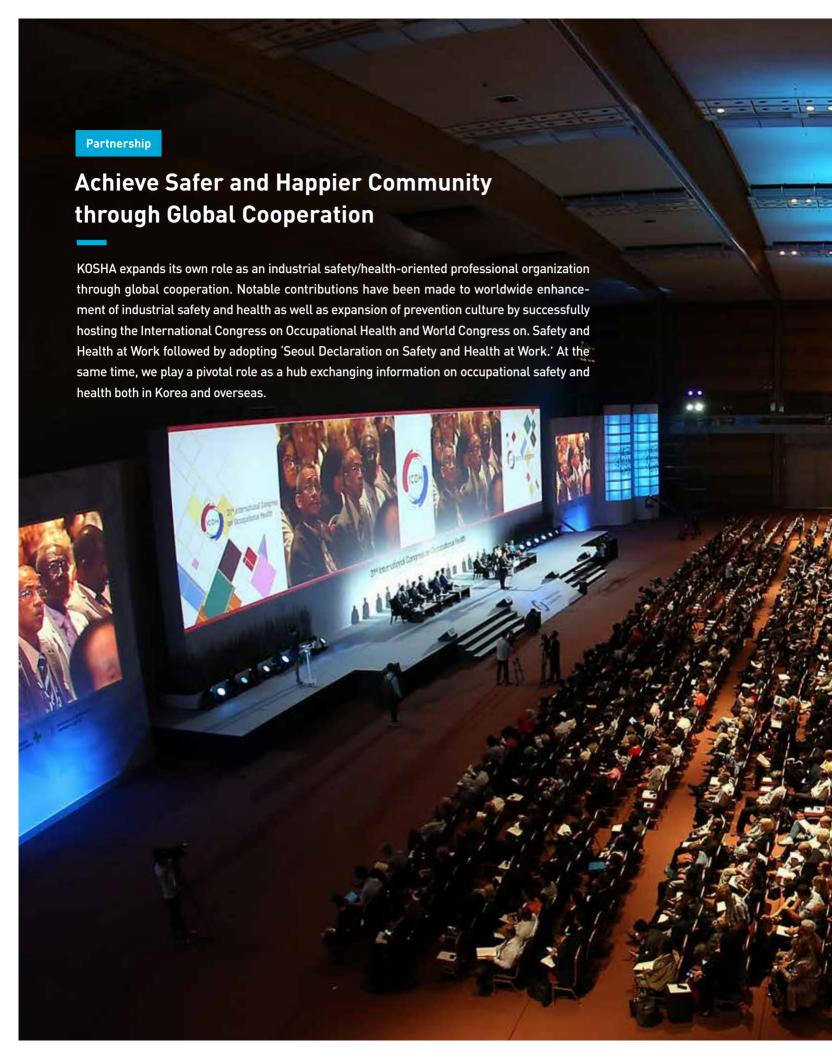


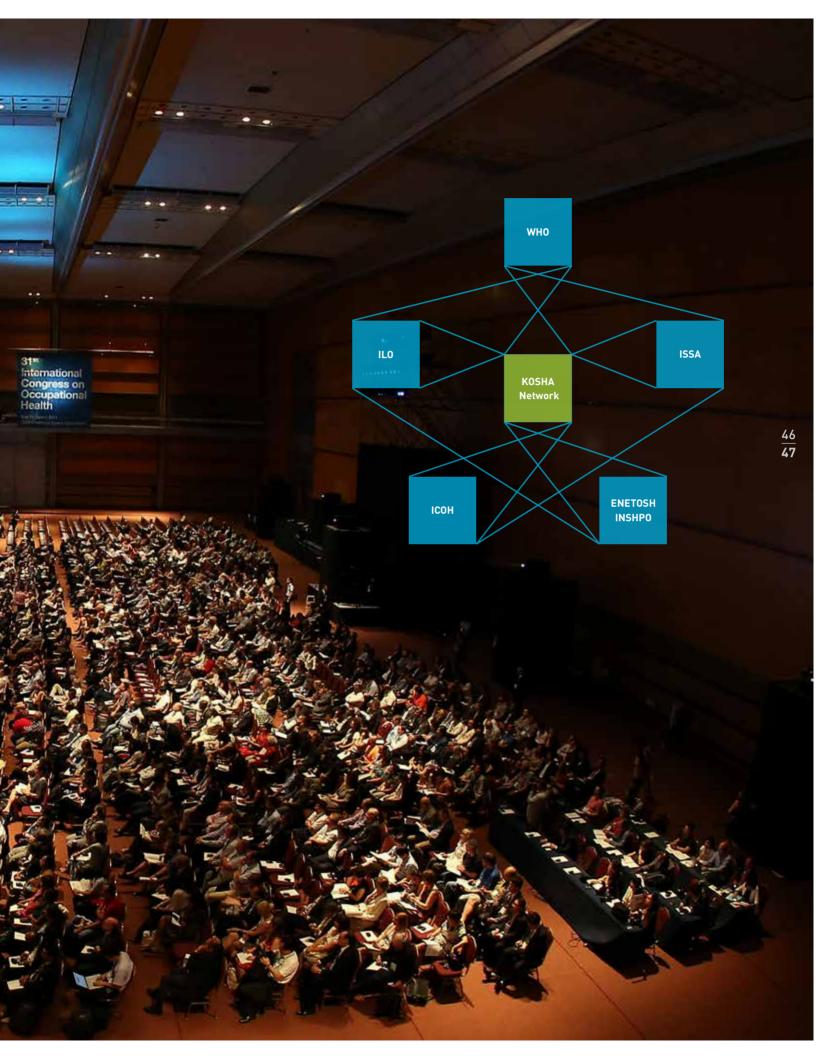
78Courses of the Training Institute











A Proud Global Professional Organization in Occupational Accident Prevention

KOSHA conducts technical and information exchanges on disaster prevention by concluding technical cooperation agreements with international organizations specialized in industrial disaster prevention, leads the expansion of accident prevention culture by hosting international symposiums and shares a variety of experiences and knowledge for the purpose of improving the level of occupational safety and health in developing countries.



* international & Domestic Institutional Interactions (as of March 2017)



Signed MOUs with

353

related domestic organizations



Technical cooperations with

52 international professional

organizations in **27** countries



Collaborative work with

206

domestic private organizations in accident prevention



48 49





In our everyday life and at work, we need to train our eyes in such a way that we should be able to spot potential dangers and act accordingly. Safety Culture, long neglected and terribly overdue, should now take center stage in our society. To this end, KOSHA runs on-going campaigns such as the Zero-Accident Workplace Campaign and the Customer-participating Safety Culture Enterprise.

OSH Week

The first week of every July is devoted to OSH, when various seminars and international OSH exhibitions are held in addition to the official ceremony.

A Need-Based Publicity to Strike the Common Chord

KOSHA conveys the message of safety through various media-broadcasting, publications, outdoor advertising, online, etc. We have also explored different genres of culture such as safety games and a play.





OSH Contents Development

Our OSH Contents are Easy to Learn Easy to Put into Practice

We have developed our OSH contents in the hope that those working in poor conditions and vulnerable to occupational accidents are able to follow easily and put them into practice just as easily. In response to the new media environment, we have also made them available in Smartphone apps and an e-book format.















ONLINE

webzine 42
Teaching Plans (PPT) 12



MULTIMEDIA

Animations 19 Videos 8



SMARTPHONE

QR Contents 102 Apps 1



PUBLICATIONS

Booklets & Pamphlets 360 Leaflets 171

Stickers 33

Posters 12

* Our OSH Contents Developed and Distributed in 2016

A Wide Variety of OSH Contents Developed and Distributed

KOSHA develops and distributes various contents on safety and health required for disaster prevention activities at workplaces by types of businesses and occupations. The content is also being offered in various means, such as teaching aids, periodical publications, posters, videos and smart phone applications.

The OSH Contents Specifically Aimed at Those Vulnerable to Occupational Accidents

These are available in 13 different languages and in various formats.

OSH Materials Distribution System

The KOSHA's customizing service gives workplace fast access to OSH materials by post.

Simply making an application on the web, one will get the OSH materials within 2-3 working days. The OSH materials can be downloaded from the KOSHA's website and the KOSHA App. http://media.kosha.or.kr



* KOSHA Apr



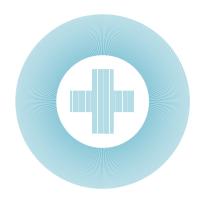


History

Together with Working Individuals 30 Years of Challenges and Innovations

Since Day One, KOSHA has always been about working individuals. The challenges we have faced and the innovations we have come up with all point to our mission to protect your life and health at work. We will not forget this mission.





Opened Occupational Safety and Health Certification Institute

2000-200

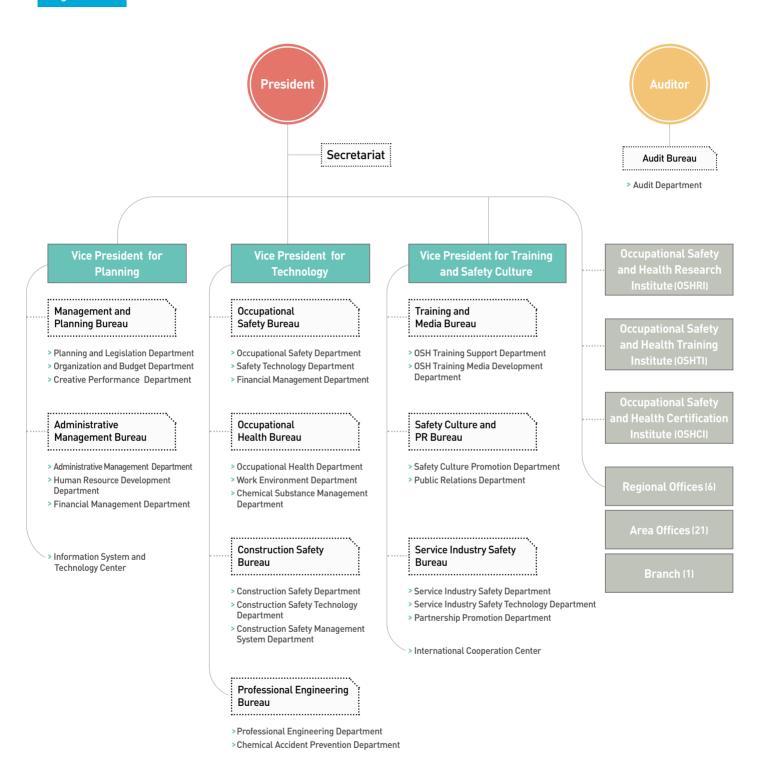
2000

2010

Growth and Maturation Taking the Next Big Step Forward

2001	Opens the OSH Training Institute's Virtual Safety Experience facilities	2010	Rated as an Outstanding Public Company in Transparency by Anti-Corruption & Civil Rights Commission of Korea (ACRC) in 2009~2010
	Begins financial support for businesses that participate in the Clean Workplace Program		
			Creates the Service Industry Accident Prevention Center
2005	Establishes the Major Accident Prevention Center Opens regional training and information centers and creates the Professional Engineering Advisors Team	2011	Receives the highest grade in management performance in the semi-government company category
2006			Chosen to Chair organization of ISSA International Section for a Culture of Prevention
2007	Hosts the 40th Occupational Safety and Health Conference Celebrates the 20th anniversary		Announces a new corporate identity and begins to use the abbreviated name, Safety and Health Agency
2008	Hosts the 18th World Congress on Safety and Health at Work, where the Seoul Declaration is adopted	2013	Rated as a Most Outstanding Public Company in Corruption Prevention by ACRC in five years in a row (2009~2013)
2009	Changes the name to Korea Occupational Safety and Health Agency (KOSHA)		Rated as an Outstanding Public Company in a consumer satisfaction survey in 2012 and 2013
	Chosen to host the 31th International Congress on Occupational Health (ICOH) in 2015	2014	Creates the Professional Engineering and Technical Management Department as well as the Partnership Program Department
			Moves the headquarters from Incheon to Ulsan
			Renames Guidance Office to Area Office
		2015	Receives an A grade in a consumer satisfaction survey covering public companies
			Announces a new vision
			Receives a highest grade in Win-Win Growth by Korean Commission for Corporate Partnership
			Hosted 31 st International Congress on Occupational Health
		2016	Awarded with Highest Grade from Win-win Growth Report for 2 consecutive years

Organization



KOSHA Network

KOSHA Headquarters

400 Jongga-ro, Jung-gu, Ulsan, Korea

Occupational Safety and Health Research Institute (OSHRI)

400 Jongga-ro, Jung-gu, Ulsan, Korea

Occupational Safety and Health Training Institute (OSHTI)

400 Jongga-ro, Jung-gu, Ulsan, Korea

Occupational Safety and Health Certification Institute (OSHCI)

400 Jongga-ro, Jung-gu, Ulsan, Korea

Seoul Regional Office

7F, 8, Beodeunaru-ro 2-gil, Yeongdeungpo-gu, Seoul, Korea

Northern Seoul Area Office

7F, Woori Building, 42, Chilpae-ro, Jung-gu, Seoul, Korea

Gangwon Area Office

2F, Korean Teacher's Credit Union Building, 2370, Gyeonchun-ro, Chuncheon, Gangwon-do, Korea

Eastern Gangwon Area Office

3F, Jeonggwan Building, 182, Haseulla-ro, Gangneung, Gangwon-do, Korea

Busan Regional Office

26, Jungang-daero 1763beon-gil, Geumjeong-gu, Busan, Korea

Ulsan Area Office

3F, 5, Jungang-ro 208beon-gil, Nam-gu, Ulsan, Korea

Gyeongnam Area Office

259, Jungang-daero, Uichang-gu, Changwon, Gyeongsangnam-do, Korea

Eastern Gyeongnam Area Office

4F, Yangsan Labor Complex Building, 51, Namyangsan 2-gil, Dong-myeon, Yangsan, Korea

Northern Busan Branch

403, Busan Industrial Supplies Market Business building 37, Gwaegam-ro, Sasang-gu, Busan, Korea

Gwangju Regional Office

8F, Trade Hall Building, 282, Mujin-daero, Usan-dong, Gwangsan-gu, Gwangju, Korea

Jeonbuk Area Office

4F, Ministry of Employment and Labor Complex Building, 251, Geonsan-ro, Deokjin-gu, Jeonju, Jeollabuk-do, Korea

Western Jeonbuk Area Office

2F, Gunsan Free Trade Zone Office, 482, Jayu-ro, Gunsan, Jeollabuk-do, Korea

Eastern Jeonnam Area Office

35, Museonjungang-ro, Yeosu, Jeollanam-do, Korea

Jeonnam Area Office

7F, Jeonnam Development Corporation Building, 242, Hugwang-daero, Samhang-eup, Muan-qun, Jeollanam-do, Korea

Jeju Area Office

4F, Small & Medium Business Center, 473, Yeonsam-ro, Jeju, Jeju-do, Korea

Jungbu Regional Office

478, Munemi-ro, Bupyeong-gu, Incheon, Korea

Gyeonggi Area Office

10F, Gyeonggi Small & Medium Business Center, 107, Gwanggyo-ro, Yeongtong-gu, Suwon, Gyeonggi-do, Korea

Northern Gyeonggi Area Office

1F, Nothern Gyeonggi Chamber of Commerce and industry Building, 140, Chudong-ro, Uijeongbu, Gyeonggi-do, Korea

Western Gyeonggi Area Office

2F, JL Convention Wedding Hall Building, 230, Gwangdeok 4-ro, Danwon-gu, Ansan, Gyeonggi-do, Korea

Eastern Gyeonggi Area Office

2F, Sogok Hall Building, 3, Swetgol-ro 17beon-gil, Bundang-gu, Seongnam, Gyeonggi-do, Korea

Central Gyeonggi Area Office

3F, Daeshin Plaza, 19, Songnae-daero 265beon-gil, Wonmi-gu, Bucheon, Gyeonggi-do, Korea

Daegu Regional Office

19F, Hosu Building, 648, Gukchaebosang-ro, Jung-gu, Daegu, Korea

Western Daegu Area Office

5F, Seongan Building, 1834, Dalgubul-daero, Dalseo-gu, Daegu, Korea

Eastern Gyeongbuk Area Office

402, POSCO-daero, Nam-gu, Pohang, Gyeongsangbuk-do, Korea

Gyeongbuk Area Office

312-23, 3Gongdan 1-ro, Gumi, Gyeongsangbuk-do, Korea

Daejeon Regional Office

3F, 60, Expo-ro 339beon-gil, Yuseong-gu, Daejeon, Korea

Chungbuk Area Office

3F, KT Building, 20, Gagyeong-ro 161beon-gil, Heungdeok-gu, Chungju, Chungcheongbuk-do, Korea

Chungnam Area Office

3F, Chungnam Economy Service Centre, 215, Gwangjang-ro, Seobuk-gu, Cheonan, Chungcheongnam-do, Korea

