SHANGHAI’S WORKPLACE HEALTH AND SAFETY SCHEME: A BRIEF INTRODUCTION

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Division and Function

- Shanghai Municipal Administration of Work Safety
- Shanghai Municipal Health Bureau
- Shanghai Municipal Human Resources and social security Bureau
Division and Function

Shanghai Municipal Administration of Work Safety

- Shanghai Municipal Institute of Safe Work Research
- Shanghai Municipal Institute of Occupational Disease Prevention & treatment
- Shanghai Municipal Centre for Safe Work Information
Division and Function

Shanghai Municipal Health Bureau

- Shanghai Municipal Centre for Disease Control & Prevention
  - Town Level Centre for Disease Control & Prevention (19)

- Shanghai Municipal Institute of Health Inspection
  - Town Level Institute of Health Inspection (19)

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Division and Function

- Shanghai Municipal Administration of Work Safety
- http://www.shsafety.gov.cn/
Division and Function

- Shanghai Municipal Centre for Disease Control & Prevention
- [http://www.scdc.sh.cn/](http://www.scdc.sh.cn/)

Related departments include
- Environment and Workplace Health Assessment,
- Occupational Health and Accident Control,
- Occupational Health Surveillance
Division and Function

- Shanghai Municipal Institute of Health Inspection
- http://www.hs.sh.cn/
- Related departments include Department of Occupational Health Supervision, Department of Audit and License Approval
Division and Function

- Shanghai Municipal Human Resources and Social Security Bureau
- http://www.12333sh.gov.cn/
- Supervises and confirms occupational disease/injury compensation
Shanghai Municipal Administration of Work Safety

- **Roles of occupational health and safety management authority**

- Responsibility for improving workplace health and safety in Shanghai and helping reduce the risk to workers from occupational disease or on the job injury
- Enforcing WHS laws
- Investigating workplace fatalities or serious injuries
- Investigating contingent occupational disease induced accidents
- Prosecuting breaches of legislation with high-risk occupational-disease employment
- Inspecting worksites of high-risk occupational disease employment
- Educating employees and employers on their legal obligations
- Providing training on WHS legislation, regulations and codes of practice to high-risk occupational disease employment
Shanghai Municipal Centre for Disease Control and Prevention Roles

**Occupational-Health technical service organization**

- **Management authority role**
  - Maintain the three levels of WHS prevention network include municipal CDC, town CDC and county Community Health Service Center
  - Manage WHS information submitted from high-risk occupational disease employment including occupational health archives, occupational disease database, intensity or concentration of occupational-disease-inductive substances data base, the occupational physical examination data base (i.e. pre-employment, on-job and pre-departure physical examination)
  - Collect, analyze and report occupational disease data to the state CDC
  - Investigate contingent occupational-disease-inductive accidents
  - Develop health promotion programs on WHS
  - Make prevention and control policy on WHS
  - Explore prevention technology on WHS
  - Provide training to high-risk occupational disease employment on WHS legislation, regulations and codes of practice

- **Commercial service role**
  - Consultation report: pre-assessment on WHS for high-risk occupational disease employment
  - Consultation report: assessment of the occupational-disease-prevention measures for high-risk occupational disease employment
  - Consultation report: sampling the intensity or contamination at workplaces regarding occupational-disease-inductive factors

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Occupational Health Management Authority Roles

- Auditing the pre-assessment report on WHS submitted by high-risk occupational disease employment
- Supervising compliance of occupational physical examinations implemented by high-risk occupational disease employment
- Providing training on WHS legislation, regulations and codes of practice to high-risk occupational disease employment
- Approving and auditing occupational-health technical service organization
Managing the work-related diseases/injuries compensation authority

- Supervising and managing social security covering work-related injuries in an effort to guarantee laborers’ legal rights regarding work-related injuries insurance

- Assessing the degree of disability of workers making claims and confirming the compensation amount for the injured worker
Occupational Disease Trends in China

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Occupational Disease Trends in Shanghai
Barriers

- Overlapping responsibility among different management organizations
- High levels of accumulated occupational diseases
- Low awareness of occupational health and safety both for employers and employees
- Weak technology regarding prevention and control occupational hazards
- Lack of sufficient funds for preventing and controlling occupational hazards
- Lack of experienced professional WHS practitioners
- Occupational hazards from foreign industries
- Increasing rates of serious occupational hazards in migrant workers
THANK YOU.