

Reinforcement of On-Site Support for Suffocation Prevention

- Proactive One-Call Service for Suffocation Prevention -

Project	<ul style="list-style-type: none"> ● On-Site Support for Asphyxiation Prevention
Major changes	<ul style="list-style-type: none"> ● Focus on high-risk and vulnerable workplaces <ul style="list-style-type: none"> - Agents visit workplaces with high risk of asphyxiation, including those with airtight work spaces and periodically experiencing increases in asphyxiation risk from season to season, to inspect the safety measures in place. • High-risk workplace : Workplaces of actual condition investigation (2018 to 2020) and technical instruction (2019 to 2020) rated to have high risk of suffocation are given unannounced visits by KOSHA staff; and those found to have made little effort to reduce risk are reported to local authorities for monitoring. • High-risk seasons: Winter (December to February) for construction sites where thermal curing of materials is done, summer (June to August) for waterworks, sewage treatment, and other workplaces involving tasks in airtight spaces (e.g., sewage treatment plants). <ul style="list-style-type: none"> ※ Special inspection plans instructed by the headquarters for controversial accidents involving two or more casualties caused by asphyxiation. ● One-Call Service for proactive prevention of asphyxiation <ul style="list-style-type: none"> - Financial support: KRW 280,000 per service (KRW 60,000 extra for each service provided on the weekends and public holidays, at night, and for emergency). - Service agencies are recruited and contracted by metropolitan and regional headquarters. - Application process: Service applicants are to call the working-level department (Tel. 1644-8595), which then files service requests with the agency. <div style="display: flex; justify-content: space-around; align-items: center; margin-top: 10px;"> <div style="text-align: center;"> <div style="background-color: #d9e1f2; padding: 5px; border: 1px solid black;">Telephone application</div> <div style="background-color: #d9e1f2; padding: 5px; border: 1px solid black;">Workplace</div> </div> <div style="text-align: center;"> <div style="background-color: #d9e1f2; padding: 5px; border: 1px solid black;">Received by</div> <div style="background-color: #d9e1f2; padding: 5px; border: 1px solid black;">KOSHA (working-level department)</div> </div> <div style="text-align: center;"> <div style="background-color: #d9e1f2; padding: 5px; border: 1px solid black;">On-site services (1. Gas concentration reading / 2. Safety training / 3. Equipment rental)</div> <div style="background-color: #d9e1f2; padding: 5px; border: 1px solid black;">Service agency</div> </div> <div style="text-align: center;"> <div style="background-color: #d9e1f2; padding: 5px; border: 1px solid black;">Equipment collection</div> <div style="background-color: #d9e1f2; padding: 5px; border: 1px solid black;">Service agency</div> </div> </div> <ul style="list-style-type: none"> - Services provided on site: (1) oxygen and hazardous gas reading; (2) equipment rental (gas concentration meters, ventilator fans, air-supplied respirators, etc.) and training on use of equipment; (3) safety training for working in airtight spaces; (4) service report writing; (5) provision of technical information, etc.