



Prevention Through Design: Plan for the National Initiative

By Department of Health and Human Services, Centers for Disease Control and Prevention, National Institute for Occupational Safety and Health

Createspace, United States, 2013. Paperback. Book Condition: New. 279 x 216 mm. Language: English . Brand New Book ***** Print on Demand *****.In 2008, among U.S. workers, 5,071 died from occupational injuries, 3.7 million suffered serious injuries, and 187,400 became ill from work-related exposures. The estimated annual direct and indirect costs of occupational injury, disease, and death range from \$128 billion to \$155 billion. While the underlying causes vary, a recent study implicates design in 37 of job-related fatalities. Thus, to protect lives and livelihoods, stakeholders across all industrial sectors of the economy need a comprehensive approach for addressing worker health and safety issues by eliminating hazards and minimizing risks to workers throughout the life cycle of work premises, tools, equipment, machinery, substances, and work processes, including their construction, manufacture, use, maintenance, and ultimate disposal or re-use. The following document provides the rationale, mission, objectives, outcomes, and timeframe for the Prevention through Design (PtD) National Initiative. The mission of the PtD National Initiative is to prevent or reduce occupationally related injuries, illnesses, fatalities, and exposures by including prevention considerations in all designs that affect individuals in the occupational environment. This will be accomplished through the application of hazard elimination and...



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