

International Perspective

prevention App "www.healthy-and-secure.com"

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Hybrid Workshop on Textiles Sector with Focus on Handloom Handicrafts 13./14. January 2022@ Bhubaneswar



Vison Zero 7 Golden Rules – for zero accidents and healthy work



- 1. Take leadership demonstrate commitment
- 2. Identify hazards control risks
- 3. Define targets develop programmes
- 4. Ensure a safe and healthy system be well-organized
- 5. Ensure safety and health in machines, equipment and workplaces
- 6. Improve qualifications develop competence
- 7. Invest in people motivate by participation



7 Checklists for employers and managers

How do things look in your enterprise?

I demonstrate safety and health, set the standards and serve as a role model for my employees and managers.	Individual Rating	Overall Rating
I am responsible for the safety and health of my employees. I am aware of this and accept this responsibility.	000	000
I have established and communicated occupational safety and health objectives (mission statement, principles).	000	
Safety and health take precedence for me – in case of doubt I say "stop".	000	
Safety and health is always the first item on the agenda in all meetings at my enterprise. $ \\$	000	
I am aware that I serve as a role model. I follow the rules and use personal protective equipment. When I see unsafe actions, I intervene immediately and talk to the person involved.	000	
attend training opportunities on occupational safety and health (OSH) for leaders and obtain current information.	000	





I make sure that adequate means and a financial budget are provided for safety

The importance of safety and health is known to everyone in my enterprise – and we talk about it openly.

We have clear rules for working safely.

I make sure that every employee knows the rules.

I discuss safety and health matters with my employees.



Prevention App in English and Bangla



- for floor managers and workers in Bangladesh
- launched in 2021
- easy-to-follow
- digital
- "Corona" is included



Wash your hands



Guidance for workplace



Keep physical

distancing

Wear a mask









Guidance for workplace

A guidance to getting your workplace ready for COVID-19.



At the entrance of the workplace

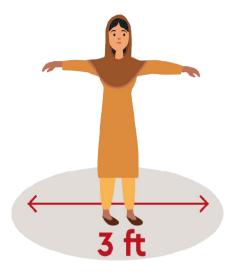
- Ensure body temperature checks for employees entering the workplace (using infrared thermometer or thermal scanning)
- Thermal screening for fever: as per local government guidelines or body temperature above 99.14 F (37.3°C).



Hand sanitizers and wash stations

- Put hand sanitizer at the entrance of the factory and at prominent places around the factory.
- Make sure that hand sanitizer dispensers are regularly refilled.
- Establish more hand wash stations throughout the factory with an adequate number of water taps and soap to facilitate frequent hand wash.





Prevention of Corona













Ergonomics



Lifting, carrying and pushing



Sewing workstations



Ironing workstations



Move your body



Sewing Workstations



Armrests for high sewing machines



To hold the arms over a long period of time is extremely exhausting.

Arm rests relieve the musculature and prevent tiredness of the arms. Additionally, precise working is easier.

Tip

Armrest should be adjustable in height.

Well lighted sewing zone



Adequate light is required for precise work in the sewing area. The light emitting surface should be as large and uniform as possible.

Properly placed local lights are surprisingly effective. Correct lighting also helps to avoid tiredness.



Content of the Prevention APP

- Textile-workers are guided how to protect theirselves and others from Corona and how to stay healthy at work even in a demanding working environment
- The APP also helps management of textile-factories to establish smart measurements of safety & health at the workplace
- The APP had been developed with joined teams from DGUV, GIZ and management and workers from the textile factories
- After Go-Live of the APP, a lot of factories used the APP also to train management & workers with "beamer sessions" directly at the workplace



Conclusion & next steps

- The APP will be scaled from year to year e.g. for the construction sector or with virtual prevention trainings
- The APP is multi-lingual and can be adopted very fast in other countries like Ethiopia and India
- Furthermore, it also can be an important contribution to establish sustainable supply chains with sectors/countries in Africa & Asia
- To discuss in a 2. Workshop: How could a prevention-APP support Vision Zero in India & how could we built such an APP for India?



Thank you very much!

German statutory accident insurance

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