### BUILDING FITNESS - WEBINAR ON m BUILDING **FITNESS INDICATOR** A SOCIAL INITIATIVE OF GRIHA COUNCIL

APRIL 28, 2020 - WORLD DAY FOR SAFETY AND HEALTH AT WORK

# Reply to the queries raised during the webinar

| Sr. | Question  | Reply  |
|-----|---|--|
| No. |   |  |
| 1   | Does the PPE for housekeeping staff have to<br>be disposed off after every cleaning activity,<br>suppose it is done thrice a day? | Ministry of Health and Family Welfare, Government<br>of India (MoHFW, GoI) and World Health<br>Organization (WHO) have given out guidelines for<br>the proper disposal of disposable PPE after each<br>use. Each disposable PPE should either be disposed<br>off in a yellow disposable bag or cleaned<br>thoroughly as per WHO guidelines. All multiple use<br>PPE should be cleaned thoroughly with soap base<br>solution or 1% sodium hypochlorite cleaning agent.  |
| 2   | Will you be sharing this on your website?   | Yes, the recording of the webinar will be uploaded on the GRIHA website.   |
| 3   | How safe are the disinfectant tunnels? There is lot of questions raised on this?  | There are various versions of the disinfectant<br>tunnels springing up across the country and there<br>are lots of questions raised about the regulatory<br>guidelines or clear benefits. World Health<br>Organization warns that these tunnels are meant to<br>supplement, and not a replacement of other<br>measures like regular hand washing, maintaining<br>proper hygiene, social distancing and so on.  |
| 4   | Are there separate guidelines for educational institutes?   | The BFI tool or the guidelines referred to make the<br>tool, may be used to derive specific guidelines for<br>educational institutes.<br>Primarily, parameters such as rearrangement of<br>work stations in lecture halls, laboratories, staff<br>rooms and dining spaces and floor marking<br>wherever queuing is anticipated can be adopted at<br>educational institutes without modification.<br>Similarly the waste management concept can be<br>applied as it is. |
| 5   | Can the same be applied to residential societies, supermarkets, shops?  | BFI is presently applicable for workplace only.<br>Nonetheless, the guidelines used for making the BFI<br>tool, may be referred to derive specific guidelines<br>for typologies as well.   |
| 6   | Can there be another set available for public   | The BFI tool is currently limited to office buildings  |

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|    | transportation?   | only.  |
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| 7  | Are all questions in the tool compulsory or the assesse can skip some?  | It is mandatory to answer all the questions in the tool. The user is required to answer either in 'Yes' or 'No'. Any unanswered/skipped question will be construed as 'No'.  |
| 8  | Are there different norms for canteens and food outlet in work place??  | The BFI tool has integrated the recommendations for dinning spaces/canteen in a work place.  |
| 9  | Are there guidelines for small offices with less<br>than 15 employees functioning from<br>residential buildings such as Chartered<br>Accountant, Architect, Business Consultants<br>etc. Thanks     | Yes, the BFI tool can be used to access the preparedness of such small offices as well.  |
| 10 | Is there any weightage for different questions?   | No, there is no weightage assigned to the questions. The BFI tool is a self-assessment tool that will allow organization/building owners to measure the preparedness of the workplaces.  |
| 11 | Also, whether few points are mandatory points also or nothing is mandatory  | Implementation of the strategies mentioned in the tool is up to the proponent. However, answering all the questions on the tool is mandatory. It could either be in 'yes' or 'no'. Any unanswered/skipped question will be construed as 'no'.  |
| 12 | Are these guidelines applicable to occupied<br>buildings or construction progress buildings<br>also. If so, there would be many points that<br>would not be applicable there. How to cater<br>that? | BFI is primarily for occupied commercial spaces i.e.<br>workplace. But, the same concept can be applied<br>for other typologies too.   |
| 13 | Any validation methods/recommended specs<br>etc. for PPE and equipment for waste<br>management?   | As per MoHFW guidelines, the housekeeping staff<br>dealing with waste management must be provided<br>with three layered masks, rubber boots and heavy<br>duty gloves. Disposable PPE must be disposed off<br>safely.<br>Maharashtra Pollution Control board has issued<br>specific guidelines for the management of all sorts<br>of wastes including biomedical wastes with PPE.<br>Please refer the link for detailed guidelines.<br><u>http://mpcb.gov.in/waste-</u><br><u>management/biomedical-waste</u> |
| 14 | How the reference link works?   | One has to click on the link and it will directly take<br>you to the external website from where the<br>reference has been sourced.  |

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| 15 | Whether this analysis/ report with some<br>benchmark points mandatory for GRIHA<br>registered buildings?   | No, there is no linkage with the GRIHA registered projects. The BFI is a self-assessment tool, separate from GRIHA rating, conceived to measure the preparedness of the organization.         |
|----|--|---|
| 16 | Can we run through this tool multiple times?   | Yes, one can run the tool multiple times.   |
| 17 | Are there any guidelines for classrooms -can<br>you suggest?   | The BFI tool or the guidelines referred to make the tool, may be used to derive specific guidelines for classrooms for example parameters such as rearrangement of seating arrangement.       |
| 18 | How much minimum alcohol percentage<br>should be there in sanitizers installed at<br>workplace?  | Centers for Disease Control and Prevention (CDC) recommends, the use of alcohol-based hand sanitizers with greater than 60% ethanol or 70% isopropanol as the preferred form of hand hygiene. |
| 19 | Any material finishes that could be useful?  | The query is not very clear at the moment to address. You may write to us at info@grihaindia.org  |
| 20 | A suggestion for discussion: we have come<br>across various medical articles that say that for<br>a non-symptomatic person, as the disease<br>progresses, but not visible by increase of<br>temperature of the individual, then the Blood<br>Oxygen levels start dropping and if they are<br>less than 90%, as tested by a simple Pulse<br>Oximeter, it means that there is some<br>problem, and such people should not be<br>allowed entry into the building. This can easily<br>be checked out by consulting the medical<br>profession. Thank you. | The suggestion has been well taken.   |
| 21 | For toilets, one should prefer non touch taps,<br>soap dispensers and a sign that says that one<br>should wash hands with soap and water for 20<br>seconds before touching the paper towels and<br>or high speed dryers. In case of high speed<br>dryer use, the room should preferably not be<br>used by more than one person while it is being<br>used.  | The suggestion has been well taken. Presently, the awareness category caters to this aspect.  |
| 22 | Why not have the organizations using this<br>tool, have a display that is connected by WiFi<br>with GRIHA and automatically gives the<br>number or result for everyone to see - similar<br>to the USGBC LEED Dynamic Plaque. This will<br>make the whole process very transparent and  | The suggestion has been well taken. Given that BFI was conceptualized as a self-evaluation tool, limited dependency was kept.   |

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|    | companies complying will opt out for this.                                      |   |
|----|---|---|
| 23 | Can we use this for construction site offices?                                  | BFI is presently applicable for workplace, which includes sizeable construction site offices as well. |
| 24 | Are there any other similar tools/indicators available for assessing buildings? | Presently, we have not come across any such tool.   |
| 25 | Pl share on news GRIHA newsletter whenever available                            | Yes, we will be including a small write up on BFI in our coming newsletter.                           |
| 26 | Can you please share the webinar recording as I missed the beginning?           | The recording of the webinar will be uploaded on the GRIHA website.                                   |
| 27 | Which kind of filters to be used?   | As per ISHRAE, it is advisable to provide a MERV 13 or higher filter fitted on the air handling unit. |