Deutsche Gesellschaft für Internationale Zusammenarbeit (GIZ) GmbH

20 November 2019

## F.A.Q. on

## Tender for Preparation of database and adaptive model for thermal comfort of

## occupants in residential buildings of India

| S.<br>No. | Clause Reference   | Query/Question  | Reply from GIZ  |
|-----------|--|---|---|
| 1         | 2.2.1 - General Terms<br>of Reference for the<br>contractor<br>Pg. No. 06    | Profile of Bidder/Consultant/Consulting Firm Eligibility<br>Criteria for Bidder/ Consultant/ Consulting Firm: -<br>Experience of executing at least 5 Reference projects in<br>monitoring of thermal comfort system and post<br>occupancy evaluation through occupant feedback". Can<br>the experience of commercial building post<br>occupancy evaluation be considered as relevant<br>experience, or one must have experience similar<br>experience in residential projects.  | The experience of post occupancy evaluation<br>in commercial building will be considered as<br>relevant experience. however, the experience<br>for the same in residential building will be<br>preferred. |
| 2         | Section: 2.4.2 - Detailed<br>Specifications (Work<br>Packages)<br>Pg. No. 08 | Carry out field surveys and monitoring as per developed<br>plan spread over one complete year: - Minimum number<br>of samples for each location is to be determined following<br>sampling principles with 95% confidence level and 5%<br>margin of error." Could you kindly clarify a bit more on<br>the minimum sample size? Since there is no<br>confidence interval and with-it different people<br>would come up with different sample size. It would<br>be very helpful if you would be able to shed some<br>more light on this point. | In each city, there need to be minimum 385<br>representative subjects (persons) on which<br>study needs to be conducted in each<br>season.  |