

## **Proactive vision for Caravan adjacent to the El Dab'a atomic reactor project**

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### **Abstract:**

A vision of a residential building adjacent to the reactor project was chosen, as nuclear facilities are the means by which a sophisticated technological community can be established. This should be reflected in the way people live and contribute to the production of a facility with a clear and secure internal design. The problem of research is that such buildings have not yet entered Egypt, and accordingly there are no previous studies in the field of interior design and furnishing of the activities surrounding the project. The subject of the research was therefore selected; The research aims at defining a prevision of the interior design and furniture to equip the residential complex surrounding the reactor project in terms of the design, materials and the relations of the human being in accordance with the technological boom on the Egypt land.

Choosing to be tight to the reactor project, one suggestion was that we should not leave any trace to live in the event of a radioactive leak. The possibility of permanent residence with all needs is therefore being studied and it is possible to move them as soon as possible to re-establish them in positions far from danger. The research is directed toward the study of caravans and internal design considerations, so that all internal content is compatible with the originator, and the best exploitation is invested in each part of the internal living space. The research has identified individual needs and worked mass studies within the space of the caravan.

### **Keywords:**

Vision, anticipation, atomic reactor, caravan.