

# The Palestinian Housing Council PHC

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## **Palestinian Housing Council (PHC):**

- A non-profit organization aims at contributing to the development of the housing sector, in addition to overcoming the housing problems.

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## **Palestinian Housing Council (PHC):**

- **Mission:**

PHC aims to contribute to solve the housing crisis by providing low and middle-income Palestinian families with the opportunity for adequate housing through soft loans. In addition to, supporting the local housing associations and preparing housing studies to contribute in solving housing problems and putting future vision.

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## PHC's Suggestions:

**PHC will try to emphasize energy efficiency measures through:**

- **PHC will oblige its beneficiaries to use the proper thermal insulation in their new houses, and to use all the efficiency building requirements as well. However, PHC will raise the amount of beneficiaries' loans accordingly.**

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## PHC's Suggestions:

- **PHC will apply all the regulations of thermal insulation and energy efficiency on its own future projects.**
- **PHC will make additional endeavors to introduce the concept of energy efficiency to all PHC's beneficiaries by publishing brochures and by personal contact with them as well.**

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## PHC's Suggestions:

- Since Palestine has a relatively long summer; shading fenestration from direct solar radiation has great potential to lower the cooling requirements of a building.

This can be accomplished in ways that are consistent with ensuring good passive heating performance in winter months by choosing the geometry of the overhangs and fins.

Therefore, PHC will take this point in account in addition to the other requirements of energy efficiency in the design stage of its own projects.