Manuscript ID Title

Dear Reviewer and Editor,

Here please add your message to reviewer and editor.

## See an example:

First and foremost, the authors would like to express their utmost gratitude to the Editor and Reviewers for their valuable comments and suggestions and for the effort and time spent in attempting to improve the quality of this article throughout the review process. As such, we have attempted to address all queries and corrections as best as possible.

"Comments of the Reviewer" have been included (written in black), followed by "Author's response" (written in red), which explains how the changes have been incorporated, or provides further motivation. Some extracts from the paper to show how the reviewers' comments have been addressed are written in blue color. The location of the corrections/motivation has been indicated in red font on the updated manuscript.

We trust we have met the expectations of the Editor and Reviewers.

## **Author detailed response:**

#### **Reviewer 1:**

Comment 1: please copy the comments.
Response: please add your response.
Revised text: Please add revised text.
Comment 2: please copy the comments.
Response: please add your response.
Revised text: Please add revised text.
Comment 3: please copy the comments.
Response: please add your response.
Revised text: Please add revised text.

#### **Reviewer 2:**

Comment 1: please copy the comments.

## Cover Letter - Author response to Reviewer and Editor

**Response:** please add your response.

Revised text: Please add revised text.

**Comment 2:** please copy the comments.

**Response:** please add your response.

Revised text: Please add revised text.

**Comment 3:** please copy the comments.

**Response:** please add your response.

Revised text: Please add revised text.

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# See an example

**Comment 1:** The Abstract need to be re-written and the limit uses math symbols and equations in this.

**Response:** The abstract has been re-written to ensure that the use of math symbols is limited, while the original intent of the authors is retained.

**Revised text:** "Abstract—This paper proposes powerline communication (PLC) schemes that improve the data rate of PLC systems while combating impairments resulting from frequency disturbances like impulse noise....."

**Comment 2:** There are still some aspects that can be improved (for grammar and punctuations). Improve the technical writing of your paper, where there are several grammatical errors and spelling I think they need to be checked out.

**Response:** The authors thank the reviewer for the valuable comment. We have ensured adequate check of the grammar, tenses, and spellings. We trust that we have met your expectations.

**Comment 3.** Introduction must be rewritten and provide the motivation/objective of the research work; Include some more literature surveys;

**Response:** The introduction has been rewritten to ensure that the motivation/objective of the paper is visible to the reader from the get-go. While additional recent literature has been added.

**Revised text:** "Hence, we are motivated to propose enhanced subcarrier selection techniques that are capable of increasing the throughput of PLC communication systems while retaining the link quality of the PLC system."