# Interface control document (I/F 1.5)

This interface control document is the interaction between the power block and the alarm.

I/F 1.5

Power block

Alarm Panel

## Electrical requirements

The power block will provide 12 V and 6 W power to the alarm panel.

## Mechanical requirements

The mechanical interface will be a two-point screw terminal for both sides so that a wire can be connected between the two.

This document was signed in Potchefstroom on the date 2017/09/4 as an agreement between the EERI327/ INEM327 and REII327 students regarding the power supply to the alarm panel. This document is binding until the end of the 3rd year design module 2017.

Representatives

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**C.F. Greyling**

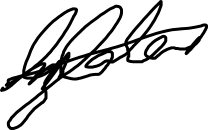
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**FJ Fourie**

Witnesses

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**Witness 1**



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**Witness 2**