## **Main Project Abstract**

## **BABoard(Breathing Apparatus Board)**

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A application for Fire and Safety department in UAE civil defence to track the safety officers and device capacity.

The pressure and density of the breathing apparatus attached with the officers are monitored through the application.

A warning is sent to the TeamHead when the air supply is reduced too low in the apparatus. Also a final report and details of officers from other department will also be monitored.

Client: Dubai Civil Defence under the contract of westfort Group-UAE, Singapore