**Updated Risk Register**

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| Project Title: | Robotics for the inspection of confined space | | | Date: | 19/04/2025 |
| Group Members: | Madeleine Kane | Alen Joseph | Muhammad Bin Suratman | Muhammad Md  Nazri | George Bowen |
| Supervisors: | Simon Watson | | Paul Wright | | |

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| **Risk Type** | **Risk Description** | **Potential**  **(Low, Medium, High)** | **Severity**  **(Low, Medium, High)** | **Mitigation Measures** |
| On the day risk | Item breaks pre assessment | Low/Med | Med/High | Take videos and have to hand of all elements of system working at various stages.  Design demo so interaction elements are not as important/not important to assessed demo |
| Team member unexpectedly unable to make the demo | Low | High | Practice demo multiple times at various points, all document each section, ensure buddy system in place |
| Issue with video or laptop | Med | Low | Ensure charged spare laptops and various back ups (online and usb) of files |
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| Lack of delivery risks | Item of design not implemented by demo | Medium | Low | Focus on what does work as well as how with more budget/time we would look at solving the issues |
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