Risk assessment

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| **Description of activity / area being assessed** | **A permissioned blockchain prototype facilitating banking record interoperability interview data collection.**  **All interviews in this research project will be performed online via Zoom. Interviewees will not be required to travel to and from any location.** | | **Location** | **Online** |
| **Manager responsible** | Anrich Werner Potgieter (Researcher) | **Signature & date** | **Anrich Potgieter 15/06/2022** | |
| **Assessed by (name & role)** | **Dr Imtiaz Kahn (Dissertation Supervisor)** | **Signature & assessment date** |  | |

| **Hazard (H)**  **hazardous event (HE)**  **consequence (C)** | **Who might be harmed** | **Current controls** | **Current risk**  **LxC=R** | **Additional controls needed to reduce the risk** | **Residual**  **risk**  **LxC=R** | **Target Date** | **Date achieved** |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **Aches and pains from prolonged use of DSE (Display Screen Equipment)** | Researcher and participants | Dependent on the individuals home working environment. | Fairly likely X Minor (Low Risk) | The researcher must provide participants with guidance on the safe use of DSE | Unlikely X Insignificant (Very Low Risk) | Before data gathering and interviews |  |
| **Researcher work-related stress due to excessive workload** | Researcher | None | Likely X Moderate (Medium Risk) | Identify support resources assisting the researcher to find a balance between work and life. | Likely X Minor (Medium Risk) | Before research commences |  |
| **Lone working – long-term health issues resulting from isolation and knowledge or training** | Researcher | None | Fairly likely X Moderate (Medium Risk) | Identify mental health support resources. | Fairly likely X Minor (Low Risk) | Before research commences |  |
| **Home work equipment safety –** faulty electrical equipment can cause serious injury or death. | Researcher and participants | Depending on the individuals home working environment | Unlikely X Catastrophic (High Risk) | The researcher and participants must perform visual checks on electrical equipment. | Unlikely X Major (Medium Risk) | Before research commences |  |

Periodic Review

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| --- | --- | --- | --- | --- | --- |
| **Review date:** |  |  |  |  |  |
| **Review by:** |  |  |  |  |  |
| **Signed:** |  |  |  |  |  |

If there are changes, please save assessment as a new version and archive previous version.