

**Cavebus**

| RISK                                  | PERSONS AT RISK |            |               | Risk Before Mitigation |          |      | CONTROLS TAKEN TO MINIMISE RISKS   | Likelihood | Severity | Score | Residual RISK |
|---------------------------------------|-----------------|------------|---------------|------------------------|----------|------|--|------------|----------|-------|---------------|
|                                       | Young persons   | Spectators | Staff/leaders | Likelihood             | Severity | Risk |  |            |          |       |               |
| Participant scared of confined spaces | P               |            | P             | 3                      | 2        | 6    | Clear briefing given, cave can be accessed to extract participants at points in the course, communication can be given to participant at all points in the course. Instructor briefed on extraction. | 1          | 2        | 2     | Low           |
| Getting stuck inside the cave         | P               |            | P             | 2                      | 2        | 4    |  | 1          | 2        | 2     | Low           |
| Banging head                          | P               |            | P             | 2                      | 2        | 4    | Helmets to be worn at all times on this activity.  | 1          | 2        | 2     | Low           |
| Poor light conditions / dark          | P               |            | P             | 2                      | 2        | 4    | Lights provided, charged regularly.  | 1          | 2        | 2     | Low           |
| Illness during activity               | P               |            | P             | 1                      | 2        | 2    | Instructor briefed on procedures, extraction possible during activity.   | 1          | 2        | 2     | Low           |
| Poor behaviour from participants      | P               |            | P             | 2                      | 2        | 4    | Brief at start of activity, limited numbers in bus at any one time. Leaders present if group activity.   | 1          | 2        | 2     | Low           |
| Lack of experience from instructor    | P               |            | P             | 2                      | 2        | 4    | Instructors trained and regularly refreshed on procedures.   | 1          | 2        | 2     | Low           |
| Equipment failure                     | P               |            | P             | 2                      | 2        | 4    | Equipment regularly checked, checked annually by provider.   | 1          | 2        | 2     | Low           |
| Cuts / grazes                         | P               |            | P             | 2                      | 2        | 4    | Equipment regularly checked, checked annually by provider.   | 1          | 2        | 2     | Low           |
| Unauthorised use                      | P               |            | P             | 2                      | 2        | 4    | Closed and secured when not in use.  | 1          | 2        | 2     | Low           |

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| Last Reviewed    | 10.4.2021 |
| This Review Date | 12.2.2022 |
| Reviewed DG      |           |
| Reviewed AM      |           |
| Reviewed GP      | Y         |
| Reviewed LTA     |           |
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**3x3 RISK MATRIX**

