D-MIG Risk Matrix

## Description

A Risk can be defined as uncertainty of outcome (whether positive opportunity or negative threat). Some amount of risk taking is inevitable if the project is to achieve its objectives.

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| --- | --- | --- | --- | --- | --- |
| No | Risk | Potential adverse impact | Risk level\* | Risk management strategy | Responsibility |
| 1 | Inaccurate migration/spatial data from the German GENESIS platform | Could compromise the reliability and validity | L | Perform some validation. | Adian Dawuda/Felix Schachtschneider |
| 2 | Technical difficulties/issues in automating data acquisition and preprocessing. | Delays in the project timeline | M | Allocate time for testing and debugging | Adian Dawuda/Felix Schachtschneider |
| 3 | Insufficient time management to complete the project as planned | Lead to incomplete or substandard project outcomes | L | monitoring of project progress/overview document | Adian Dawuda/Felix Schachtschneider |
| 4 | Problems with displaying the data accordingly | Could lead to false visually representation | L | Early and Continuous Testing and Feedback Loops | Adian Dawuda/Felix Schachtschneider |

\*High (H), Medium (M), Low (L)