

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.

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)