

Risk Assessment Matrix

InspectionReport.app — 5x5 Risk Matrix

Project / Site: _____
Assessor: _____
Date: _____

Likelihood Scale

Rating	Level	Description	Frequency
1	Rare	May occur only in exceptional circumstances	Once in 5+ years
2	Unlikely	Could occur at some time	Once per 1-5 years
3	Possible	Might occur at some time	Once per 6-12 months
4	Likely	Will probably occur in most circumstances	Once per month
5	Almost Certain	Expected to occur in most circumstances	Once per week or more

Severity Scale

Rating	Level	Description	Example
1	Negligible	No injury / minor financial loss	Minor first aid, <€ 500 damage
2	Minor	First aid treatment, small loss	Medical treatment, € 500- € 5,000 damage
3	Moderate	Medical treatment required, significant loss	Hospitalisation, € 5k- € 25k damage
4	Major	Serious injury / major damage	Permanent disability, € 25k- € 100k damage
5	Catastrophic	Fatality / total loss	Fatality, > € 100k damage

5x5 Risk Matrix — Colour Coded

L/S	Negl. (1)	Minor (2)	Mod. (3)	Major (4)	Cat. (5)
1 Rare	1	2	3	4	5
2 Unlikely	2	4	6	8	10
3 Possible	3	6	9	12	15
4 Likely	4	8	12	16	20
5 Almost Certain	5	10	15	20	25

■ Low (1-4) — Acceptable — No further action needed ■ Medium (5-9) — Tolerable — Monitor and review ■ High (10-15) — Substantial — Action required soon ■ Critical (16-25) — Intolerable — Immediate action required

Hazard Identification & Risk Assessment

Hazard Description	Inherent Risk (L×S)	Existing Controls	Residual Risk (L×S)	Further Actions