

EICR Preparation and Observation Reference (qualified persons only)

Site / Project	_____	Address	_____
Inspector name	_____	Company	_____
Date	_____	Time	_____

Documentation aid only. Adapt this resource to the site, manufacturer instructions, and applicable local requirements. It does not replace a competent person, professional judgment, legal advice, or a required statutory form.

Jurisdiction: UK. UK reference for suitably qualified electrical professionals. It is not an EICR and does not authorize an unqualified person to inspect, classify, or certify an installation.

Inspection checklist

Installation details

Property address

Date of inspection

Inspector name and qualification

Extent and limitations of inspection

General observations

Nature of installation (residential, commercial, industrial)

Estimated date of installation

Type of earthing system (TN-S, TN-C-S, TT)

Main fuse / OCPD rating

Number of circuits inspected

C1 – Danger present (immediate remedial action required)

☐ Exposed live conductors (damaged cabling, missing blanking plates)	☐ Pass	☐ Fail	☐ N/A	Notes: _____
☐ Overheating connections (thermal damage, melting insulation, arcing)	☐ Pass	☐ Fail	☐ N/A	Notes: _____
☐ Missing earthing (broken or absent main protective bonding)	☐ Pass	☐ Fail	☐ N/A	Notes: _____
☐ Incorrect fuse ratings (oversized breakers on undersized cables)	☐ Pass	☐ Fail	☐ N/A	Notes: _____

C2 – Potentially dangerous (urgent remedial action required)

☐ Missing RCD protection (for sockets used outdoors or in wet locations)	☐ Pass	☐ Fail	☐ N/A	Notes: _____
☐ Damaged accessories (cracked sockets, shattered switches)	☐ Pass	☐ Fail	☐ N/A	Notes: _____
☐ Inadequate bonding (lack of cross-bonding to metal pipework)	☐ Pass	☐ Fail	☐ N/A	Notes: _____
☐ Environmental hazards (sockets dangerously close to water sources)	☐ Pass	☐ Fail	☐ N/A	Notes: _____

C3 – Improvement recommended (advisory)

☐ Outdated cable colors (red/black vs. brown/blue)	☐ Pass	☐ Fail	☐ N/A	Notes: _____
☐ Consumer unit labeling (missing circuit identification)	☐ Pass	☐ Fail	☐ N/A	Notes: _____
☐ Buried cables (lack of RCD for cables <50mm in walls in low-risk zones)	☐ Pass	☐ Fail	☐ N/A	Notes: _____
☐ Minor superficial damage (tiny chip in faceplate, no path to live contacts)	☐ Pass	☐ Fail	☐ N/A	Notes: _____

FI – Further investigation required

☐ Description of concern requiring further investigation	☐ Pass	☐ Fail	☐ N/A	Notes: _____
☐ Reason investigation cannot be completed during this inspection	☐ Pass	☐ Fail	☐ N/A	Notes: _____

Overall assessment

Overall EICR outcome: Satisfactory / Unsatisfactory

Summary of C1/C2/FI codes found

Recommended timescale for remedial work

Inspector signature and date

Findings

#	Item	Location	Severity	Action required
1				
2				
3				
4				
5				
6				
7				
8				

Signature

Inspector signature _____

Name _____

Date _____

References consulted

BS 7671: IET Wiring Regulations (18th Edition) (18th Edition (2018, amended 2022))

HSE – Electrical safety in the home

IET – Electrical Installation Condition Reports

HSE – Electrical safety at work

Verify the current edition and local adoption before use.