**EICR Checklist**

**Pre-Inspection**

* Meeting with the client
  1. Scope
  2. Nature of the work
  3. Items requiring isolation
  4. Extent of previous maintenance, routine tests, documents and EIC’s.
  5. Visual Inspection
  6. Diagrams, charts and tables

**Inspection**

* General EICR
  1. Equipment
     1. Safety
     2. Age
     3. Damage
     4. Corrosion and external influence
     5. Overloading (signs of)
     6. Wear and tear and environment
     7. Suitable for continued use
  2. Inspection and Testing samples
  3. Item requiring inspection
     1. Intake Equipment
     2. Parallel or switched alternative supply
     3. Automatic Disconnection of Supply
     4. Other Methods of Protection
     5. Basic and Fault Protection
     6. Basic Protection
     7. Fault Protection
     8. Additional Protection
     9. Distribution Equipment
     10. Circuits
     11. Isolation and Switching
     12. Current Using Equipment
     13. Special Installation
  4. Testing
     1. Protective conductor Continuity
     2. Bonding Conductor Continuity
     3. Ring Circuit Continuity
     4. Polarity
     5. Earth Fault Loop Impedance
     6. Insulation Resistance
     7. Earth Electrode Resistance
     8. Functional Tests

**Post Inspection**

* Review of the report
* Print off Circuit Diagrams
* Remedial Work