



## JOHN FORD

### Technical Expert

- Chartered Electrical Engineer
- Over 40 years' engineering experience
- Appointed as an expert on over 60 occasions
- "Hot Tubbing" experience

#### Qualifications

BSc  
MBA  
EngD  
DMS  
PGCE

#### Memberships and Associations

CEng  
CSci  
CEnv  
FIMMM  
MIET  
MCI

#### Contracts

JCT  
NEC3

#### Sectors

Building  
Energy  
Infrastructure  
Mining  
Process & Industrial  
Transportation

#### Geographic experience

Africa  
Americas  
Europe  
Middle East  
United Kingdom

#### Presentations and training

Various NEC lectures, delivered nationally, dealing with disruption and acceleration

John is a highly qualified and experienced engineer, manager, regulator, consultant and expert witness with extensive experience from working in and with major UK and international organisations as well as European Commission projects.

His industrial experience includes working as an electrical engineer in the UK mining industry for over 30 years on systems ranging from electronics to 66kV high voltage utilisation and distribution systems including process systems, shafts and winding systems. Many of these systems have operated in potentially explosive atmospheres.

John was HM Principal Inspector of Electrical Engineering in Mines at the Health and Safety Executive and gave witness evidence in Crown Courts. He is also the author of the Mine's Inspectorate's inspection delivery guides on:

- Track mounted cableways;
- Electrical power systems;
- Electrical control and instrumentation systems; and
- Competence management.

John is a vastly experienced expert witness. He has provided both CPR Part 19 and CPR 35 compliant expert reports and has been cross-examined. Issues he has opined on include civil and criminal cases of personal injury (including fatalities), product liability, industrial disputes and regulatory matters. These cases included electric shock and electrocution, fires originating from an electrical source, mining and non-mining related machinery and installations, workplace transport, confined spaces and passenger cableways.

#### This expert has the following cross-examination experience:

- Crown Courts
- Civil Courts
- Industrial Tribunals

#### This expert has recently been instructed by:

- Kennedys
- Clyde & Co
- DAC Beachcroft
- Al Tamimi
- Forbes Solicitors