## **UKIO 2019 ELECTRICAL HEALTH & SAFETY REGULATIONS**

Electrotechnik (UK) Limited are the appointed electrical contractors for **UKIO 2019**, **EXHIBITION CENTRE LIVERPOOL** and are responsible for carrying out and connecting <u>all</u> electrical work on shell scheme and freebuild/open space stands.

Exhibitors and stand-fitters must conform to the current I.E.E. 17<sup>th</sup> Edition (BS7671) and eGuide/Venue Regulations for stand electrical installations on signing the Order Form.

All Freebuild stands please read specific requirements on page 4 (Freebuild Stands)

- It is not permissible for Exhibitors own lights to be powered from a socket, except for bespoke fittings made for 'pop up' style displays.
- There must be separate sockets for lighting and power.
- No electrical wiring shall be permitted to cross aisles, walk areas on stands, or run to adjoining stands.
- Socket load must not exceed the ordered rating.
- Socket outlets must never be closer than 2m from a sink.
- 4-Gang extension sockets may not exceed 2m length and 500w load. No more than one per socket.
- No multi-way adaptors may be used.
- Extension leads on reels/drums/coils of flexible cable are not permitted.
- Plug tops must comply with British Standards and be suitably fused.
- The maximum length of flexible cable to an appliance is 2m.
- It is a legal requirement that all plug-in items and associated wiring are PAT tested and test labels attached with certificates available for inspection.
- All cable joints must be protected.
- Light fittings must comply with all current regulations and be suitable for their intended use.
- Long arm lights must not encroach on the gangway.
- Fittings/equipment supplied by Exhibitors/Contractors must be: suitable for intended use/ comply with Health & Safety/Fire, Regulations
- Any fittings/equipment not complying with above will not be energised

## **BUILD UP**

Mains power to blocks of stands and open space sites will only be energised after all work has been finished, then inspected and tested by the Mains Contractor.

Battery power tools will be needed for build up.

Unavoidable interruptions to supplies are possible during build up. For the remainder of the build up (if any) the power will be turned off at 6pm.

24 Hour supplies are for the opening days of the Exhibition only and not available at short notice.

Please Note : Exhibitors should at no time touch or operate the distribution board on their stand.

All power will be turned off 15 minutes after the close of the exhibition.