23991090

ICN18C

# **ELECTRICAL INSTALLATION CERTIFICATE**

Issued in accordance with BS 7671: 2018 – Requirements for Electrical Installations

PART 1: DETAILS OF THE CONTRACTOR, CLIENT AND INSTAL	AHUN									
DETAILS OF THE CONTRACTOR  Registration No: 604613000 Branch No*:  Trading Title: GJM Electrical (SW) Ltd  Address: 19 Fircroft Road, Beacon Park, Plymouth	DETAILS OF THE CLIENT  Contractor Reference Number (CRN): N/A  Name: Student Life  Address: Student Life, 92 North Hill, PLYMOUTH	DETAILS OF THE INSTALLATION  Occupier: N/A  Address: 37 Beechwood Avenue, PLYMOUTH								
Postcode: PL2 3JU Tel No:	Postcode: PL4 8EX Tel No: N/A Postcode: PL4 6PW Tel No: N/A									
PART 2: DETAILS OF THE ELECTRICAL WORK COVERED BY TH	IS INSTALLATION CERTIFICATE									
Date works completed: 11/08/2021  The installation is –  New:  An addition:  An alteration:  Replacement of a distribution board:  Description and extent of the installation covered by this certificate:  Installation covered by this certificate:  Installation of new consumer unit with full test and inspection.										
PART 3: NEXT INSPECTION OF THE ELECTRICAL INSTALLATIO	N									
I/We, being the designer(s) of the electrical installation as documented in PART 4,	RECOMMEND that this installation is further inspected and tested after an in	erval of not more than: 5 years/n <b>XXXX***</b> (delete as appropriate)								
PART 4 : DECLARATION FOR THE ELECTRICAL INSTALLATION \	${f NORK}$ (this option may be used where the design, construction, inspection &	testing have been the responsibility of one person)								
DESIGN, CONSTRUCTION, INSPECTION & TESTING (The extent of the person responsible for the design, construction, inspection and test additionally where this certificate applies to an addition or alteration, having construction.	of liability of the signatories is limited to the work detailed in PART 2) sting of the electrical installation, particulars of which are described in PART 2, lonfirmed that the safety of the existing installation is not impaired, hereby CERT 1671: 2018, amended to N/A (date) except for the departures, if any, d	naving exercised reasonable skill and care when carrying out the design and								

\*Where applicable

@ Copyright Certsure LLP (July 2018)

<sup>\*\*</sup> The proposed date for the next inspection should take into consideration any legislative or licensing requirements and the frequency and quality of maintenance that the installation can reasonably be expected to receive during its intended life. The period should be agreed between relevant parties.

23991090

ICN18C

## **ELECTRICAL INSTALLATION CERTIFICATE**

Issued in accordance with BS 7671: 2018 – Requirements for Electrical Installations

PART 4: DECLARATION FOR THE ELECTRICAL	. INSTALLATION WORK (to be con	mpleted where different partie	s are responsible for the design, constru	ction, inspection & testing)
<b>DESIGN</b> (The extent of liability of the signatories is lin	nited to the work detailed in PART 2)			
	t the safety of the existing installation is	not impaired, hereby CERTIFY	that the design work for which I/we have	re when carrying out the design and additionally where this certificate been responsible is to the best of my/our knowledge and belief in 33.5).
• Permitted exception applied (411.3.3)XXXX/NA	sk assessment attached: ( N/A)	Page No(s) ( N/A)	• Where selectivity is required, det	ails of the verification appended (536.4): (M/A) Page No(s) (M/A)
DESIGNER 1		/ITCHELL		Date: 11/08/2021
DESIGNER 2 (where there is divided responsibility for d	esign) Name (capitals): N/A		Signature:	Date:
CONSTRUCTION (The extent of liability of the signa	tory is limited to the work detailed in P	PART 2)		
I, being the person responsible for the construction of th work for which I have been responsible is, to the best of (Regulations 120.3 and 133.5).				re when carrying out the construction, hereby CERTIFY that the said artures, if any, detailed on attached page(s) ( NA)
Name (capitals): GARETH MITCHELL		Signature:		Date: 11/08/2021
INSPECTION & TESTING (The extent of liability of	f the signatories is limited to the work (	detailed in PART 2)		
I, being the person responsible for the inspection and test that the said work for which I have been responsible is, to (Regulations 120.3 and 133.5).	ing of the electrical installation, particula the best of my knowledge and belief, in	ars of which are described in PA accordance with <i>BS 7671: 2018,</i>	RT 2, having exercised reasonable skill ar amended to .N/A(date) except for	nd care when carrying out the inspection and testing, hereby CERTIFY the departures, if any, detailed on attached page(s) ( $\frac{N/A}{\dots}$ )
Name (capitals): GARETH MITCHELL		Signature:		Date: 11/08/2021
REVIEWED BY QUALIFIED SUPERVISOR				
Name (capitals):		Signature:		Date: 11/08/2021
PART 5 : COMMENTS ON THE EXISTING INST	ALLATION (in the case of an additio	n or alteration see Regulation	644.1.2)	
Installation in ok condition. Wiring old in property b	ut all circuits now are RCD protecte	d.		
			Where necessary, o	continue on a separate numbered page: Page No(s) ( N/A)

Where the electrical work to which this certificate relates includes the installation of a fire alarm system and/or an emergency lighting system (or a part of such systems), this electrical safety certificate should be accompanied by the particular certificate(s) for the system(s).

23991090

ICN18C

## **ELECTRICAL INSTALLATION CERTIFICATE**

Issued in accordance with BS 7671: 2018 – Requirements for Electrical Installations

PART 6: DETAILS OF THE ORGANISATION(S) RESPONSIBLE FOR THE ELECTRICAL INSTALLATION (signatures of which are in PART 4)													
DESIGN, CONSTRUCTION, INSPECTION & TESTING Organisation: GJM Electrical (SW) Ltd Registration No*: 604613000 Branch No*: 000 Address: 11 Oakcroft Road Plymouth Devon	DESIGN DESIGNER 1 Organisation:  Registration No*: 604613000 Branch No*: 000 Address: 11 Oakcroft Road Plymouth Devon	DESIGNER 2 Organisation: N/A Registration No*: N/A Branch No*: N/A Address:	CONSTRUCTION  Organisation: GJM Electrical (SW) Ltd  Registration No*: 604613000  Branch No*: 000  Address: 11 Oakcroft Road Plymouth  Devon	INSPECTION & TESTING  Organisation: GJM Electrical (SW) Ltd  Registration No*.604613000  Branch No*.000  Address: 11 Oakcroft Road Plymouth  Devon									
Postcode: PL2 3JZ	Postcode: PL2 3JZ	Postcode:	Postcode: PL2 3JZ	Postcode: PL2 3JZ									
Tel No: 01752556355	Tel No: 01752556355	Tel No:	Tel No: 01752556355	Tel No: 01752556355									
PART 7 : SUPPLY CHARACTERISTICS	AND EARTHING ARRANGEMENTS												
System type and earthing arrangements TN-C-S: ( N/A	TT: ( N/A AC DC Confirmation of	3-phase, 3-wire: ( N/A ) 3-phase, 4 2-wire: ( N/A ) 3-wire: ( N/A ) <b>Other</b> : ( N/A ) <b>Other</b> : ( N/A )	-wire: (N/A ) Nominal line voltage, U (1): -wire: (N/A ) Nominal line voltage to Earth, N/A ) Nominal frequency, f (1): Prospective fault current, Ipf ge No:(N/A ) External loop impedance, Z <sub>e</sub> (1)	(50 ) Hz (1.18 ) kA									
PART 8 : PARTICULARS OF INSTALLA	TION REFERRED TO IN THIS CERTIFICA	ATE											
Maximum demand (load): ( 16 ) kVA / XX (delete as appropriate)  Means of Earthing  Distributor's facility: (	Main protective conductors  Earthing conductor: (material Copper csa 16 mm²)  Connection / continuity verified: ()  Main protective bonding conductors: (material Copper csa 10 mm²)  Connection / continuity verified: ()	Main protective bonding connections NA Water installation pipes: () Gas installation pipes: () Structural steel: () Oil installation pipes: () Lightning protection: () Other (state): N/A	$\begin{array}{lll} \textbf{Main switch / Switch-fuse / Circuit-breaker /} \\ \textbf{Type:} & (BS (EN)) \underbrace{60947-3}_{0.00000000000000000000000000000000000$										

<sup>\*</sup>Where applicable

<sup>\*\*</sup> Where the installation is supplied by more than one source, the higher or highest values of prospective fault current, Inf., and external earth fault loop impedance, Ze, must be recorded.

23991090

ICN18C

# **ELECTRICAL INSTALLATION CERTIFICATE**

Issued in accordance with BS 7671: 2018 – Requirements for Electrical Installations

PAF	RT 9 : SCHEDULE OF ITEMS INSPECTED – continues o	on next	page			
1. Ex	xternal condition of electrical intake equipment (visual inspection	n only)	3.3 FELV – requirements satisfied:	(•	7.15 Indication of SPD(s) continued functionality confirmed:	( N/A)
		)	3.4 Reduced low voltage – requirements satisfied:	( N/A )	7.16 Selection of protective devices(s) and base(s); correct type and rating:	()
1.5	Earthing arrangement: ( ) 1.4 Meter tails: ( ) 1.6 Isolator (where present): (		4. Additional protection     The presence and effectiveness of additional protection methods used. as follows:		7.17 Single-pole protective devices in line conductors only: 7.18 Protection against mechanical damage where	()
2. Pa	arallel or switched alternative sources of supply		a) RCDs not exceeding 30 mA operating current, as specified	cables enter equipment:	()	
2.1	Presence of adequate arrangements where generator to operate as a switched alternative:		b) Supplementary bonding	() (N/A	7.19 Protection against electromagnetic effects where cables enter ferromagnetic enclosures:	()
	the public supply (.	N/A )	<ul><li>5. Basic protection (# For use in controlled / supervised conditions only)</li><li>5.1 Presence and adequacy of protective measures to provide basic</li></ul>	protection:	7.20 Confirmation that ALL conductor connections, including	
	Presence of adequate arrangements where generator to operate in parallel with public supply:  a) Correct connection of generator in parallel (!	N/A)	<ul><li>a) Insulation of live parts</li><li>b) Barriers or enclosures</li></ul>	() (N/A (N/A	and are tight and secure: 7.21 Presence of RCD six-monthly test notice, where required:	() ()
	b) Compatibility of characteristics of means of generation ( c) Means to provide automatic disconnection of generator in	N/A )	<ul><li>c) Obstacles ‡</li><li>d) Placing out of reach ‡</li></ul>	() (N/A ()	7.22 Presence of diagrams, charts or schedules at or near each distribution board, where required:	( <b>.</b> )
	the event of loss of public supply or voltage or	N/A )	6. Basic and fault protection  a) SELV	(N/A	7.24 Presence of non-standard (mixed) cable colour warning notice	() , N/A
		N/A	b) PELV c) Double or reinforced insulation	() (N/A	at or near the appropriate distribution board, where required: 7.25 Presence of other required labelling:	() (N/A ()
	e) Means to isolate generator from public supply	N/A )	When used, provide details on a separate numbered page: Page N	o ( N/A)	8. Circuits 8.1 Identification of conductors:	, ,
2.3	Presence of alternative / additional supply warning notices at or near	r:	7. Distribution equipment		8.2 Cables correctly supported throughout, with protection	()
	a) The origin (.		7.1 Adequacy of working space / accessibility:	()	against abrasion:	()
	LV The makes a citizen if accounts forms a citizen	N/A)	7.2 Security of fixing:	()	8.3 Examination of cables for signs of mechanical damage	
	c) The consumer unit / distribution board to which the	N/A	7.3 Insulation of live parts not damaged during erection:	()	during installation: 8.4 Examination of installation of live parts,	()
	1) All 1 c C 1 c CALL	N/A	7.4 Adequacy / security of barriers: 7.5 Suitability of enclosures for IP and fire ratings:	. <b>.</b> .	not damaged during erection:	()
3. Aı	utomatic disconnection of supply	)	<ul><li>7.5 Suitability of enclosures for IP and fire ratings:</li><li>7.6 Enclosures not damaged during installation:</li></ul>	()	8.5 Non-sheathed cables protected by enclosure in conduit, ducting or trunking:	, N/A
3.1	Presence and adequacy of protective earthing / bonding arrangement	nts	7.7 Presence and effectiveness of obstacles:	()	8.6 Suitability of containment systems (including flexible conduit):	( N/A ()
	as follows:		7.8 Presence and operation (functional) check of main switch(es):	()	8.7 Correct temperature rating of cable insulation:	()
	a) Distributor's earthing arrangement or installation earth electrode arrangement (	)	7.9 Components are suitable according to assembly manufacturer's instructions or literature:	()	8.8 Adequacy of cables for current-carrying capacity with regard to the type and nature of installation:	, ,
	b) Earthing conductor and connections (	) N/A ,	7.10 Operation of circuit-breakers and RCDs to prove functionality:	( N/A)	8.9 Adequacy of protective devices: type and fault current rating	()
	c) Main protective bonding conductors and connections (	)	7.11 RCD(s) provided for fault protection, where specified:	()	for fault protection:	()
	d) Earthing / bonding labels at all appropriate locations ( .	)	7.12 RCD(s) provided for protection against fire, where specified:	()	8.10 Adequacy of AFDD(s), where specified:	(N/A
3.2	Accessibility of:	v .	7.13 RCD(s) provided for additional protection, where specified:	()	8.11 Presence and adequacy of circuit protective conductors:	()
	a) Earthing conductor connections (	)	7.14 Confirmation overvoltage protection (SPDs) provided,	, N/A ,	8.12 Coordination between conductors and overload protective devices	s: ()
	b) All protective bonding connections (	)	where specified:	()		

23991090

ICN18C

# **ELECTRICAL INSTALLATION CERTIFICATE**

Issued in accordance with BS 7671: 2018 – Requirements for Electrical Installations

PART 9: SCHEDULE OF ITEMS INSPECTED			
8.13 Wiring systems and cable installation methods / practices appropria to the type and nature of installation and external influences:	ite ()	8.24 Adequacy of connections, including cpcs, within accessories and at fixed and stationary equipment:  ()  10. Current-using equipment (permanently connected)  10.1 Suitability of equipment in terms of IP and fire ratings:	(•
<ul> <li>8.14 Cables concealed under floors, above ceilings, in walls / partitions, adequately protected against damage:</li> <li>8.15 Cables installed in walls / partitions, installed in prescribed zones:</li> </ul>	( <b>.</b> )	9. Isolation and switching 9.1 Isolators:  10.2 Enclosure not damaged / deteriorated during installation s as to impair safety:	
8.16 Provision of additional protection by RCDs having rated residual operating current ( $I_{\Delta n}$ ) not exceeding 30 mA:  a) For all socket-outlets with a rated current not exceeding 32 A or less, unless exempt	( <b>.</b>	<ul> <li>a) Presence and location of appropriate devices</li> <li>b) Capable of being secured in the OFF position</li> <li>c) Correct operation verified (functional check)</li> <li>d The installation, circuit or part thereof that will be isolated is clearly identified by location and / or durable marking</li> <li>i) 10.3 Suitability for the environment and external influences:</li> <li>10.4 Security of fixing:</li> <li>10.5 Cable entry holes in ceilings above luminaires, sized or set so as to restrict the spread of fire:</li> <li>10.6 Recessed luminaires (downlighters):</li> </ul>	() () aled
b) For supplies to mobile equipment with a current rating not exceeding 32 A for use outdoors c) For cables concealed in walls / partitions at a depth of less than 50 mm	( <b>.</b> )	e) Warning notice posted in situations where live parts cannot be isolated by the operation of a single device  9.2 Switching off for mechanical maintenance:  a) Correct type of lamps fitted b) Installed to minimise build-up of heat  10.7 Provision of undervoltage protection, where specified:	( N/A () ( N/A () ( N/A )
d) For cables concealed in walls / partitions containing metal parts regardless of depth	( N/A)	a) Presence of appropriate devices (	( N/A () ( N/A ()
e) For circuits supplying luminaires within domestic (household) premises only  8.17 Provision of fire barriers, sealing arrangements so as to minimise the spread of fire:	( <b>.</b> )	c) Capable of being secured in the UFF position () d) Correct operation verified (functional check) () e) The installation, circuit or part thereof to be disconnected be verified, and confirm that the additional requirements given in	
8.18 Band II cables segregated / separated from Band I cables: 8.19 Cables segregated / separated from non-electrical services:	()	clearly identified by location and / or durable marking 9.3 Emergency switching / stopping:  a) Presence of appropriate devices  N/A  N/A  N/A	; ;
<ul> <li>8.20 Termination of cables at enclosures:</li> <li>a) Connections under no undue strain</li> <li>b) No basic insulation of a conductor visible outside enclosure</li> <li>c) Connections of live conductors adequately enclosed</li> </ul>	( <b>)</b>	b) Readily accessible for operation where danger might occur c) Correct operation verified (functional check)  d) The installation, circuit or part thereof to be disconnected clearly identified by location and / or durable marking  N/A  N/A  Operation where danger might occur  N/A	()
d) Adequately connected at point of entry to enclosure 8.21 Suitability of circuit accessories for external influences: 8.22 Circuit accessories not damaged during erection: 8.23 Single-pole devices for switching or protection	() ()	e) Firefighter's switches present, where required:  9.4 Functional switching: a) Presence of appropriate devices b) Correct operation verified (functional check)  ()  SCHEDULE OF ITEMS INSPECTED BY  Name (capitals): GARETH MITCHELL	11/08/2021
PART 10 : SCHEDULES AND ADDITIONAL PAGES	()	Signature: Date:	
Schedule of Inspections  Schedule of Circuit for the installation	Details and	Test Results Additional pages, including data sheets for additional sources Special installations or locations (indicated in item 11 above)	
Page No(s): (4 & 5) Page No(s):	(6		lone )

The pages identified are an essential part of this certificate.

23991090

ICN18C

#### **ELECTRICAL INSTALLATION CERTIFICATE**

Issued in accordance with BS 7671: 2018 – Requirements for Electrical Installations

PART 11 : SCHEDULE OF CIRCUIT DETAILS AND TEST RESULTS							Circuits/equipment vulnerable to damage when testing																			
CODES for Type of wiring  (A) Thermoplastic insulated / (B) Thermoplastic cables in metallic conduit  (C) Thermoplastic cables in non-metallic conduit								(D) Thermoplastic cables in metallic trunking (E) Thermoplastic cables in non-metallic trunking (F) Thermoplastic / SWA cables (G) Thermoplastic / SWA cabl					(G) Thermos	etting / SWA	cables (H	) Mineral-insu	ated cables	(0) other - state: N/A								
er	Circuit description	la G	poq	served	Circ conduc		ction 1)	Р	rotective	device		RCD	rmitted talled levice*		Circu	it impedanc	es (Ω)	,	Insul	ation resist	ance	ty .	asured earth mpedance, <i>Zs</i>	RCD operating	Tes butto	
Circuit number		Type of wiring (see Codes)	Reference Method (BS 7671)	Number of points served	Live	срс	Max. disconnection time ( <i>BS 7671</i> )	BS (EN)	Туре	Rating	Short-circuit capacity	Operating current, $I_{\Delta n}$	Maximum permitted $Z_{\mathcal{S}}$ for installed protective device*	Ring (mea	final circuit sured end t (Neutral)		(complet one c	rcuits te at least olumn)	Live / Live	Live / Earth	Test voltage DC	Polarity	Max. me fault loop ii	time	RCD	AFDD
<u> </u>	SPD	В	В	1	(mm <sup>2</sup> )	(mm <sup>2</sup> )	(s) 0.4	60898	В	(A) 32	(kA) 6	(mA) N/A	(Ω) 1.37	r <sub>1</sub>	r <sub>n</sub>	N/A	$(R_1 + R_2)$ .00	R <sub>2</sub>	(MΩ) 999	(MΩ) 999	(V) 500	(V)	(Ω) .19	(ms) N/A	(✓) N/A	(V) X
) )	Shower	۸	100	1	6	-			В		-	N/A		N/A	N/A	N/A	.19	N/A			500	<i>V</i>	.38	28.5	IN/A	×
<u>-</u>	Cooker	Δ	В	1	, , , , , , , , , , , , , , , , , , ,						-	N/A		N/A	N/A	N/A	.05	N/A			500	<i>V</i>	.24	28.6	7	×
1	Ground Floor Sockets	Δ	_	15				60898			-	- 1	1.37	.53	.52	.99	.25	N/A			500	V	.48	23.9	7	×
5	First Floor Sockets	Α		14					В		-		2.73	.34	.33	.59	.14	N/A			500	1	.50	28.9	<i>y</i>	×
- 3	Lights Front of property	Α		8	1				В					N/A	N/A	N/A	.66	N/A			500	~	.85	28.5	~	X
7	Lights + Smokes Back of property	ıΑ		12	1			60898						N/A	N/A	N/A	.72	N/A			500	1		28.5	<i>V</i>	X
3	Spare																								-	
9	Spare																									
10	Spare																									
11	Spare																									
					DCDC	24410										<u> </u>										
DI	STRIBUTION BOARD (DB) DETA			•	li				TESTE	D BY	Na	me (capit	alel. GA	KETH 1	MITCHE	:LL				Position						
(to	be completed in every case)	L	ocatio	n of DB	Unde	r Stairs					Sig	nature: .<		<u></u>						Date:	1/08/202	2 T				
TO	BE COMPLETED ONLY IF THE	DB IS	NOT	CONI	NECTE	D DIRE	CTLY	TO THE (	ORIGII	N OF 1	HE IN	ISTALL	ATION				TEST I	NSTRU	MENTS	(enter s	erial nun	nber	against	t each ins	trument (	used)
Sup	pply to DB is from: ( N/A							)	Nomi	nal volta	age: ( N	I/A) V	No. o	f phases	: ( N/A	.)	Multi-fu 10154	inction: 17532			) (	Contii N/A	nuity:			,
Ove	ercurrent protection device for the dis	stributio	on circu	ıit T	ype: (BS	EN N/A	Α	)	Rating	g: (N/A	) A						Insulati	on resist	ance:		., ( E	arth	fault lo	op impe	dance:	
	sociated RCD (if any) Type: (BS EN						es: ( N/		$I_{\Delta}$	N/A	) m∆		Oner	ating tim	e N/A	) ms	( N/A					NI/A				)
Cha	aracteristics at this DB Confirmation of	of supply	, polarit	, N/A y: (	`) PI	nase sec	quence (	confirmed (	∆' where a	ippropri	ate): (	/A )					Earth el	ectrode	resistand	e:	F	CD: N/A				,
Characteristics at this DB Confirmation of supply polarity: (\(\text{N/A}\)\) Phase sequence confirmed (where appropriate): $(\text{N/A}\)\) Z_S(\text{N/A}\)\) Z_S(\text{N/A}\)\) Z_S(\text{N/A}\)\) Z_S(\text{N/A}\)\)$																										

#### **NOTES FOR RECIPIENT**

#### THIS CERTIFICATE IS AN IMPORTANT AND VALUABLE DOCUMENT WHICH SHOULD BE RETAINED FOR FUTURE USE

If you were the person ordering the work, but not the user of the installation, you should pass this certificate, or a full copy of it including these notes, the schedules and additional pages (if any), immediately to the user.

This safety certificate has been issued to confirm that the electrical installation work to which it relates has been designed, constructed, inspected, tested and verified in accordance with the national standard for the safety of electrical installations. BS 7671: 2018 (as amended) - Requirements for Electrical Installations (the IET Wiring Regulations).

Where the installation incorporates a residual current device (RCD) there should be a notice at or near the device stating that it should be tested every six months. For safety reasons it is important that this instruction is followed.

Also for safety reasons, the complete electrical installation will need to be inspected and tested at appropriate intervals by a skilled person or persons competent in such work. NICEIC\* recommends that you engage the services of an NICEIC Approved Contractor for this purpose. The maximum interval recommended before the next inspection is stated in PART 3. There should be a notice at or near the main switchboard or distribution board indicating the date when the next inspection is due.

Only an NICEIC Approved Contractor or Conforming Body responsible for the construction of the electrical installation is authorised to issue this NICEIC Electrical Installation Certificate.

The certificate, which consists of at least six numbered pages, is only valid if accompanied by the Schedule of Items Inspected and the Schedule of Circuit Details and Test Results. The certificate has a printed serial number which is traceable to the Contractor to which it was supplied.

For installations having more than one distribution board (or consumer unit) or more circuits than can be recorded on Page 6, one or more additional Schedules of Circuit Details and Test Results, should form part of the certificate.

This certificate is intended to be issued only for a new electrical installation or for new work associated with an addition or alteration to an existing installation, or for the replacement of a distribution board (or consumer unit). It should not have been issued for the inspection of an existing electrical installation. An 'Electrical Installation Condition Report' should be issued for such a periodic inspection.

This certificate should not have been issued for electrical work in a potentially explosive atmosphere (hazardous area) unless the Approved Contractor holds an appropriate extension to their NICEIC registration for such work.

You should have received the certificate marked 'Original' and the Approved Contractor should have retained the certificate marked 'Duplicate'.

The 'Original' certificate should be retained in a safe place and shown to any skilled person inspecting or undertaking further work on the electrical installation in the future. If you later vacate the property, this certificate will demonstrate to the new user that the electrical installation complied with the requirements of *BS 7671* at the time the certificate was issued.

The Construction (Design and Management) Regulations require that, for a project covered by those Regulations, a copy of this certificate, together with schedules, is included in the project health and safety documentation.

Page 1 and 2 of this certificate provide details of the electrical installation, together with the name(s) and signature(s) of the person(s) certifying the three elements of installation work: design, construction and inspection and testing, and page 3 identifies the organisation(s) responsible for the work certified by their representative(s).

Certification for inspection and testing provides an assurance that the electrical installation work has been fully inspected and tested, and that the electrical work has been carried out in accordance with the requirements of BS 7671: 2018 (as amended) (except for any departures sanctioned by the designer and appended to the certificate).

Where responsibility for the design, the construction and the inspection and testing of the electrical work is divided between the Approved Contractor and one or more other bodies, the division of responsibility should have been established and agreed before commencement of the work. In such a case, NICEIC considers that the absence of certification for the construction, or the inspection and testing elements of the work would render the certificate invalid. If the design section of the certificate has not been completed, NICEIC recommends that you question why those responsible for the design have not certified that this important element of the work is in accordance with BS 7671.

Where the electrical work to which this certificate relates includes the installation of a fire alarm system and/or an emergency lighting system (or a part of such systems) in accordance with British Standards BS 5839 and BS 5266 respectively, this electrical safety certificate should be accompanied by a separate certificate or certificates as prescribed by those standards.

Where a number of sources are available to supply the installation, and where the data given for the primary source may differ from other sources, an additional page should have been provided which gives the relevant information relating to each additional source, and to the associated earthing arrangements and main switchgear.

Should the person ordering the work (e.g. the client, as identified on Page 1 of this certificate), have reason to believe that any element of the work for which the Approved Contractor has accepted responsibility (as indicated by the signatures on this certificate) does not comply with BS 7671: 2018 (as amended), the client should in the first instance raise the specific concerns in writing with the Approved Contractor. If the concerns remain unresolved, the client may make a formal complaint to NICEIC, for which purpose a standard complaint form is available on request.

The complaints procedure offered by NICEIC is subject to certain terms and conditions, full details of which are available upon application. NICEIC does not investigate complaints relating to the operational performance of electrical installations (such as lighting levels), or to contractual or commercial issues (such as time or cost).

\* NICEIC is operated by Certsure LLP, a partnership between the Electrical Contractors' Association and the charity, Electrical Safety First. NICEIC maintains and publishes registers of electrical contractors that it has assessed against particular scheme requirements (including the technical standard of electrical work).

For further information about electrical safety and how NICEIC can help you, visit www.niceic.com