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Enforcement Undertaking Offer Form

Electric Vehicles (Smart Charge Points) Regulations 2021

An Enforcement Undertaking is a commitment by a business to undertake specific actions within a specified timeframe. Enforcement Undertakings received by the Office for Product Safety and Standards ('OPSS') will be reviewed and, if agreed, accepted.

You may use this form to propose such actions to the OPSS, with accompanying timeframes and information to support the offer. The information which must be specified in an Enforcement Undertaking for these Regulations can be found in Schedule 2, Part 3 of the legislation.

You can use this form to submit an Enforcement Undertaking for multiple models or types of charge point, or you can submit separate forms for different models or types.

Important: OPSS can accept or reject your offer of an Enforcement Undertaking.

How to complete this form: An Enforcement Undertaking must be made by the business and be signed by the relevant authorised person. Please complete Parts 1, 2, and 3 of this form and sign the declaration in Part 4.

If you wish to contact us, please do so using the details below:

By telephone: 0121 345 1201

By email: evscp@beis.gov.uk

Once complete, please submit your offer by sending it to:

By email: evscp@beis.gov.uk

By post: The Office for Product Safety and Standards, Cannon House, 18 The Priory Queensway, Birmingham, B4 6BS

Our response: Whilst there is no prescribed timeframe within which we are required to respond to an Enforcement Undertaking, we aim to respond within 28 calendar days of receiving the offer. Please note that expert, technical and/or legal consultation may be required to assess offers and provide a substantive response.

Part 1 – Proposer

This Enforcement Undertaking is being offered by:

Name of business:	
Company registration number: (if applicable)	
Address: (including postcode)	

Main contact:

Title: (Mr, Mrs, Miss or other – please specify)	
First and Last Name:	
Position / job title: (if applicable)	
Contact number(s):	
Email address:	

	No	
To the best of your knowledge, is OPSS already aware of this matter? (Please place an 'X' in the relevant box)	Yes (please provide the name of any Enforcement Officer you have dealt with, and any given reference number)	

Part 2 – Description of act(s) or omission(s) which constitute(s) the alleged breach(es) in respect of which this offer is being made:

In order for OPSS to make an informed decision on your Enforcement Undertaking, please provide full details below.

In the instance that this Enforcement Undertaking is accepted – and the actions specified are completed – only the specific breach(es) indicated on this form are protected from further enforcement action.

A. In relation to what model(s) or type(s) of charge point are you making this Enforcement Undertaking offer?

Provide a numbered list of the model(s) or type(s) of charge points (add or delete rows as appropriate).

EVBox Businessline - B2B AC charging stations

Please note the EVBox Businessline product line will be replaced by a new generation of AC charging stations titled EVBox Liviqo, currently in development by EV Box. We understand that Liviqo will need to come in a specific execution which will be designed to comply with the UK 2021 Smart Charging Regulations.

B. In relation to what technical requirement(s) are you making this Enforcement Undertaking offer?

Provide a numbered list of the relevant technical requirements, including the Regulation number or paragraph number for Schedule 1 requirements (e.g. Regulation 5 – Smart Functionality) (add or delete rows as appropriate).

9. (1) - A relevant charge point must be configured so that on each occasion it is used, it measures or calculates

(b) the amount of time for which it is importing or exporting electricity.

9. (3) A relevant charge point must be configured so that it is able

(a) on each occasion it is used, to measure or calculate every one second the electrical power it has imported or exported (as the case may be), such measurement or calculation to be in watts or kilowatts; and

(b) to provide the information referred to in sub-paragraph (a) via a communications network.

10. (1) Subject to paragraph (2), a relevant charge point must be configured so that

(a) it incorporates pre-set default charging hours which are outside of peak hours;

(b) when it is first used, the owner is given the opportunity to

(i) accept the pre-set default charging hours;

(ii) remove the pre-set default charging hours; or

(iii) set different default charging hours;

(c) at any time after it is first used, the owner is able to

(i) change or remove the default charging hours if these are in effect;

(ii) set default charging hours if none are in effect.

11. (1) A relevant charge point must be configured so that

(a) it is capable of operating, at each relevant time, with a delay of up to 1800 seconds, such delay to be of a random duration which is determined, to the nearest second, at each such relevant time; and

(b) the maximum duration of the delay referred to in paragraph (2)(a) can be increased or decreased remotely via a communications network.

(2) A relevant charge point must be configured so that

(a) subject to paragraphs (2)(b) and (3), at each relevant time it operates with a delay of up to 600 seconds, such delay to be of a random duration which is determined, to the nearest second, at each such relevant time;

(b) at each relevant time, the owner of the relevant charge point is able to cancel the delay referred to in sub-paragraph (a) above.

(3) A relevant charge point must be configured so that the delay referred to in paragraph (2)(a) above will not operate where

(a) the owner, or an end-user of the relevant charge point who is not the owner, has overridden it;

(b) an equivalent random delay has already been applied to the operation of the relevant charge point in respect of the relevant time; or

(c) it is providing response DSR services at the relevant time.

(4) In this regulation "relevant time" means the point at which, but for the delay referred to in paragraph (2)(a)

(a) electricity would start flowing through the relevant charge point for the purpose of charging a vehicle; or

(b) the rate of electricity flowing through the relevant charge point would be increased or decreased.

13. (1) When a relevant charge point is sold, it must be accompanied by a statement of compliance.

(3) There must be a technical file in respect of a relevant charge point.

Schedule 1 - 3. (1) A relevant charge point must incorporate software which is able to be securely updated.

(2) In sub-paragraph (1), securely updated means updated using adequate cryptographic measures to protect against a cyber-attack.

Schedule 1 - 3. (3) (a) it checks, when it is first set up by the owner, and periodically thereafter, whether there are security updates available for it;

(b) it verifies the authenticity (...) of each prospective software update by reference to both the data's origin and its contents and only applies the update if the authenticity (...) of the software have been validated;

(c) by default, it provides notifications to the owner about prospective software updates

Schedule 1 - 4.(1) A relevant charge point must be configured so that—

(a) where security credentials are stored on the relevant charge point, these are protected using robust security measures;

Schedule 1 – 5. A relevant charge point must be configured so that communications sent from it are encrypted.

Schedule 1 - 8. (2) In particular, a relevant charge point must incorporate a tamperprotection **boundary** to protect the internal components of the charge point.

Schedule 1 - 9. A relevant charge point must be configured so that:

(a) if there is an attempt (whether or not successful) to breach the tamper protection boundary, it notifies the owner.

Schedule 1 - 10.(1) A relevant charge point must incorporate a security log.

(2) "security log" means an electronic record on the charge point of events relevant to the security of the charge point including attempts (whether or not successful) to:

- (a) breach the tamper-protection boundary;
- (b) tamper with the charge point;
- (c) gain unauthorised access to the charge point.

C. What is the approximate financial value of the non-compliant charge point(s)?

Please use the current market value of the individual charge point(s) as the basis for this calculation

EVBox Businessline - B2B AC charging stations: valued at £1.500 per station We expect to sell approximately [*TBC*] stations a year.

The total value of stations at hand is approximately [£*TBC*] a year; for the timeframe of this enforcement undertaking.

We estimate the total value of stations to be approximately [£TBC - this should be the total value of the stations purchased from EVBox between the date of the Offer and 1 July 2024] over the period in respect of which we offer this Enforcement Undertaking.

D. What is the approximate volume of non-compliant charge point(s)?

EVBox Businessline - B2B AC charging stations: [*TBC*] stations a year during the run time of the Enforcement Undertaking.

E. Have you assessed the impact of the alleged breach(es) in any other way?

If so, please detail the impact of the breach(es) below, including any impact on third parties if applicable.

EVBox Businessline - B2B AC charging stations are compliant to the applicable UKCA and IEC standards for EV charging, have been and are safe to install and operate in the UK. These products are on the OZEV WCS approved charging stations list.

These products comply with the UK 2021 Smart Charging regulations with the exception of the deviations listed under section B of this document.

F. Please describe efforts you have made to make your charge points comply with the Regulations.

The Regulations came more or less as a surprise to most of the EV charging industry together with a very short transition period which gave insufficient time to comply with the requirements entering into force June 30th 2022 and, with respect to Schedule 1 to the Regulations, December 30th 2022.

We understand that EV Box is working to develop a 5th generation charging station that will comply with the Regulations but until this is available for us to purchase in approximately July 2024 we need to be able to continue purchasing and reselling the existing 4th generation charging station in Great Britain in order to meet customer demand and ensure the continued availability of EV charging stations.

G. Have you taken any action to ensure that the alleged breach(es) do not continue or reoccur?

If so, please detail these actions in the box below.

We understand that EVBox is developing a 5th generation charging station that will comply with the 2021 Regulations' requirements but that we will not be able to purchase these from EVBox for resale to our customers until approximately July 2024.

H. Have you taken action to secure the restoration of position, in so far as possible, to what it would have been if the alleged breach(es) had not been committed?

If so, please detail these actions in the box below.

We understand that EVBox is developing a 5th generation charging station that will comply with the 2021 Regulations' requirements rather than seeking to retro-fit the existing 4th generation charging stations sold in Great Britain after 30 June 2022 as this would not be technically feasible other than by completely replacing the existing charging stations. We consider this to be a proportionate response, taking into account the nature, seriousness and circumstances of the non-compliance and the fact that the current charging stations comply with the UKCA and IEC standards for EV charging products and are fit for purpose and safe to use. Replacement of existing products would also cause significant wastage of functioning units before their natural end-of-life.

I. Have you taken action (including the payment of any sums of money) to benefit any third parties affected by the alleged breach(es)?

If so, please detail these actions in the box below.

We understand that the Enforcement Undertaking will require the statement of compliance to reflect the areas of compliance with the UK 2021 Smart Charging Regulations, and any areas of non-compliance, for the respective charge points. When a non-compliant charge point is sold, it will be accompanied by this statement for the benefit of the recipient of the charge point.

It will not be the case that third parties will suffer a loss by paying the higher cost associated with a charge point compliant with the 2021 Regulations whilst receiving only a charge point that complies with the requirements pertaining until 30th June 2022 or until 30 December 2022 (as the case may be).

Part 3 – Enforcement Undertaking Offer

When completing the 'Model or Type of charge point' column, OPSS recommend that you use the numbers allocated in the list in Box A in Part 2 of this form.

When completing the 'Breaches' column, OPSS recommend that you use the numbers allocated in the list in Box B in Part 2 of this form.

When completing the 'Rationale' column, you should provide sufficient information for OPSS to determine that the proposed actions are sufficient to prevent future non-compliance; restore the position to what it would have been had the breach not been committed; and/or to benefit any third parties impacted by the breach(es); and that the proposed completion dates for the actions are reasonable.

Model or Type of charge point	Breach(es)	Action(s) being offered	Completion Date	Rationale
Action(s) to s	ecure that the b	preach(es) do not continue or recur.		
EVBox BusinessLine	9 (1) (b)	Not purchase further units of the 4th generation charging station for resale to customers in Great Britain from EV Box once the 5th generation charging station is available for purchase in approximately July 2024. 4th generation units purchased from EV Box prior to this will continue to be sold through the UK supply chain to ensure there are no gaps in the availability of EV Box charging stations on the Great Britain market.	1 July 2024 (date of last purchase from EV Box)	EV Box is not able to make the 4th generation EV Box BusinessLine charging stations compliant with Regulations within reasonable development effort.
EVBox BusinessLine	9 (3) (a), (b)	Not purchase further units of the 4th generation charging station for resale to customers in Great Britain from EV Box once the 5th generation charging station is available for purchase in approximately July 2024. 4th generation units purchased from EV Box prior to this will continue to be sold through the UK supply chain to ensure there	1 July 2024 (date of last purchase from EV Box)	EV Box is not able to make the 4th generation EV Box BusinessLine charging stations compliant with Regulations within reasonable development effort.

		are no gaps in the availability of EV Box charging stations on the Great Britain market.		
EVBox BusinessLine	10 1 (a), (b), (c)	Not purchase further units of the 4th generation charging station for resale to customers in Great Britain from EV Box once the 5th generation charging station is available for purchase in approximately July 2024. 4th generation units purchased from EV Box prior to this will continue to be sold through the UK supply chain to ensure there are no gaps in the availability of EV Box charging stations on the Great Britain market.	1 July 2024 (date of last purchase from EV Box)	EV Box is not able to make the 4th generation EV Box BusinessLine charging stations compliant with Regulations within reasonable development effort.
EVBox BusinessLine	11 (1) (a), (b); (2) (a), (b); (3) (a), (b), (c); (4) (a), (b)	Not purchase further units of the 4th generation charging station for resale to customers in Great Britain from EV Box once the 5th generation charging station is available for purchase in approximately July 2024. 4th generation units purchased from EV Box prior to this will continue to be sold through the UK supply chain to ensure there are no gaps in the availability of EV Box charging stations on the Great Britain market.	1 July 2024 (date of last purchase from EV Box)	EV Box is not able to make the 4th generation EV Box BusinessLine charging stations compliant with Regulations within reasonable development effort.
EVBox BusinessLine	13 (1); (3)	Not purchase further units of the 4th generation charging station for resale to customers in Great Britain from EV Box once the 5th generation charging station is available for purchase in approximately July 2024. 4th generation units purchased from EV Box prior to this will continue to be sold through the UK supply chain to ensure there are no gaps in the availability of EV Box charging stations on the Great Britain market.	1 July 2024 (date of last purchase from EV Box)	EV Box is not able to make the 4th generation EV Box BusinessLine charging stations compliant with Regulations within reasonable development effort.
EVBox BusinessLine	Schedule 1 - 3. (1), (2)	Not purchase further units of the 4th generation charging station for resale to customers in Great Britain from EV Box once the 5th generation charging station is available for purchase in	1 July 2024 (date of last purchase from EV Box)	EV Box is not able to make the 4th generation EV Box BusinessLine charging stations compliant with

		approximately July 2024. 4th generation units purchased from EV Box prior to this will continue to be sold through the UK supply chain to ensure there are no gaps in the availability of EV Box charging stations on the Great Britain market.		Regulations within reasonable development effort.
EVBox BusinessLine	Schedule 1 - 3. (3) (a), (b), (c)	Not purchase further units of the 4th generation charging station for resale to customers in Great Britain from EV Box once the 5th generation charging station is available for purchase in approximately July 2024. 4th generation units purchased from EV Box prior to this will continue to be sold through the UK supply chain to ensure there are no gaps in the availability of EV Box charging stations on the Great Britain market.	1 July 2024 (date of last purchase from EV Box)	EV Box is not able to make the 4th generation EV Box BusinessLine charging stations compliant with Regulations within reasonable development effort.
EVBox BusinessLine	Schedule 1 - 4. (1) (a)	Not purchase further units of the 4th generation charging station for resale to customers in Great Britain from EV Box once the 5th generation charging station is available for purchase in approximately July 2024. 4th generation units purchased from EV Box prior to this will continue to be sold through the UK supply chain to ensure there are no gaps in the availability of EV Box charging stations on the Great Britain market.	1 July 2024 (date of last purchase from EV Box)	EV Box is not able to make the 4th generation EV Box BusinessLine charging stations compliant with Regulations within reasonable development effort.
EVBox BusinessLine	Schedule 1 - 5.	Not purchase further units of the 4th generation charging station for resale to customers in Great Britain from EV Box once the 5th generation charging station is available for purchase in approximately July 2024. 4th generation units purchased from EV Box prior to this will continue to be sold through the UK supply chain to ensure there are no gaps in the availability of EV Box charging stations on the Great Britain market.	1 July 2024 (date of last purchase from EV Box)	EV Box is not able to make the 4th generation EV Box BusinessLine charging stations compliant with Regulations within reasonable development effort.

EVBox	Schedule 1 - 8.	Not purchase further units of the 4th generation	1 July 2024	EV Box is not able to make the 4th
	(2)	charging station for resale to customers in Great Britain from EV Box once the 5th generation charging station is available for purchase in approximately July 2024. 4th generation units purchased from EV Box prior to this will continue to be sold through the UK supply chain to ensure there are no gaps in the availability of EV Box charging stations on the Great Britain market.	(date of last purchase from EV Box)	generation EV Box BusinessLine charging stations compliant with Regulations within reasonable development effort.
-	Schedule 1 - 9 (a)	Not purchase further units of the 4th generation charging station for resale to customers in Great Britain from EV Box once the 5th generation charging station is available for purchase in approximately July 2024. 4th generation units purchased from EV Box prior to this will continue to be sold through the UK supply chain to ensure there are no gaps in the availability of EV Box charging stations on the Great Britain market.	1 July 2024 (date of last purchase from EV Box)	EV Box is not able to make the 4th generation EV Box BusinessLine charging stations compliant with Regulations within reasonable development effort.
BusinessLine	Schedule 1 - 10. (1); (2) (a), (b), (c)	Not purchase further units of the 4th generation charging station for resale to customers in Great Britain from EV Box once the 5th generation charging station is available for purchase in approximately July 2024. 4th generation units purchased from EV Box prior to this will continue to be sold through the UK supply chain to ensure there are no gaps in the availability of EV Box charging stations on the Great Britain market.	1 July 2024 (date of last purchase from EV Box)	EV Box is not able to make the 4th generation EV Box BusinessLine charging stations compliant with Regulations within reasonable development effort.
Action(s) to se committed.	ecure the resto	ration of the position, in so far as possible, to wha	t it would have	been if the breach(es) had not been
See Part 2 under I				
		nent of any sums of money) to benefit any third pa		

How the stateme the respective c	•	nce will reflect the are	as of compliance wi	th the Regulat	ions, and	any areas of	non-compliance, f
		of this enforcement unc his Enforcement Underta	-			•	
Any aspects of y	your offer not	covered by the section	ns above, alongside	any other sup	porting in	nformation:	

Part 4 – Declaration

This declaration must be read and signed by a person authorised to act on behalf of the business (the "Business") submitting this enforcement undertaking offer.

I understand that the Office for Product Safety and Standards may accept or reject this offer.

I understand that the content of the Enforcement Undertaking must meet the requirements specified in Schedule 2, Part 3, paragraph 21 and the requirement to describe how the statement of compliance will reflect the areas of compliance with the Regulations, and any areas of non-compliance, for the model(s) or type(s) of charge point specified.

I understand that if the Business fails to comply with the Enforcement Undertaking in full or any part of it, OPSS may impose a civil sanction, in accordance with Schedule 2, Part 3, paragraph 26 of the Regulations.

I understand that the Business may be required to provide the Office for Product Safety and Standards with sufficient information to determine that the Enforcement Undertaking has been complied with.

I understand that if at any time the Business is found to have given inaccurate, misleading or incomplete information in relation to this undertaking offer, it will be rejected.

If the Business is found to have given inaccurate, misleading or incomplete information in relation to an agreed Enforcement Undertaking, the business will be regarded as not having complied with it and any Completion Certificate previously issued will be revoked.

I understand that where an Enforcement Undertaking is accepted, OPSS will publish details of the agreement on Gov.UK, in order to provide transparency as to the actions which have been agreed. Summary details of the agreed Enforcement Undertaking will also be included in our six monthly OPSS enforcement actions publication, which can be accessed through the following link: <u>https://www.gov.uk/government/publications/opss-enforcement-actions</u>. Where a Completion Certificate is issued in relation to the Enforcement Undertaking, OPSS will note this in the published details when they are next updated.

I understand that the Office for Product Safety and Standards' acceptance of this Enforcement Undertaking does not affect its power to investigate and take action in respect of future cases of non-compliance.

I understand that acceptance of an Enforcement Undertaking by the Office for Product Safety and Standards does not preclude any civil proceedings by a third party with whom the Business has contractual relations in respect of the sale of a product and does not extinguish any of the rights of such a party to institute such proceedings on their own account for loss and damages associated with the non-compliance in respect of which the Enforcement Undertaking has been offered.

I understand that any third-party payment offered as part of this Enforcement Undertaking, must be an unrestricted donation from which the Business will derive no benefit of any type.

Date	
Position	
Full name	
Signed	