



## REGULATION FOR THE SPECIAL STAGE “COPA 30” II ECORALLYE BILBAO PETRONOR

Event Date: October 3rd, 2021

### GOAL

The special stage “Copa 30 within the II EcoRallye Bilbao Petronor is a test that will try to evaluate the real life consumption of electric vehicles in an urban route in the city of Bilbao at regulated speeds, which is representative of a typical urban trip. It is called “Copa 30” because the stage takes place in the urban area which is mostly speed limited at 30km/h.

This special stage is independent and does not compute for the rest of the classifications of the II EcoRallye Bilbao Petronor, both in FIA and RFEdA categories.

### ELIGIBLE PARTICIPANTS

All 100% electric cars which take part in the II EcoRallye Bilbao Petronor are allowed to participate in the special stage.

Other participants in the II Eco Rallye Bilbao Petronor (HEV and PHEV vehicles according to RFEdA regulation) are not allowed in this special stage (note: RFEdA HEV and PHEV participants will perform the mandatory refuelling at the same time).

### COURSE OF THE SPECIAL STAGE

The special stage will have the format of a regularity test, with a minimum and maximum time to complete the itinerary, and with a maximum allowed speed of 30km/h. The stage will take place within the city of Bilbao.

Participants will start the stage every 30 seconds.

### ELECTRIC RECHARGE

Electric consumption will be measured by means of the electric recharge infrastructure in the parc fermé. A recharge session will take place when the participants ingress the parc fermé after completing the stage.

Participants will start the stage with the battery fully charged at 100%, and will recharge again up to 100% after completing the stage.

### CLASSIFICATION

The classification will be constructed out of the comparison of total consumption values for the stage (measured in kWh, up to a precision of one hundredth) for every participant taking part in the stage. The winner will be the participant with the lowest total energy consumption.

In the event of a tie among participants, the winner will be the participant with a vehicle with the highest WTLP consumption according to the official FIA ENECC consumption list (version 9/21). In the event of another tie in this criteria the winner will be the participant with the lowest consumption index in the FIA category of the II EcoRallye Bilbao Petronor.

The result will be announced and the trophy given at the end of rally lunch, at the Meliá hotel.



## PENALTIES

A participant who makes any of the following infractions will get a penalty of additional consumption values on top of the real consumption measured by the recharge infrastructure. The penalties are the following:

- Not completing the itinerary of the stage in full as indicated in the road book: exclusion from the special stage classification.
- Speeding above the maximum speed limit in the stage of 30km/h with a 10% margin of error: +0,5kWh for every instance in which the limit is surpassed.
- Ending the stage before the minimum given time: +0,5kWh for every minute of advance.
- Ending the stage after the maximum given time: +1kWh for every minute of delay.