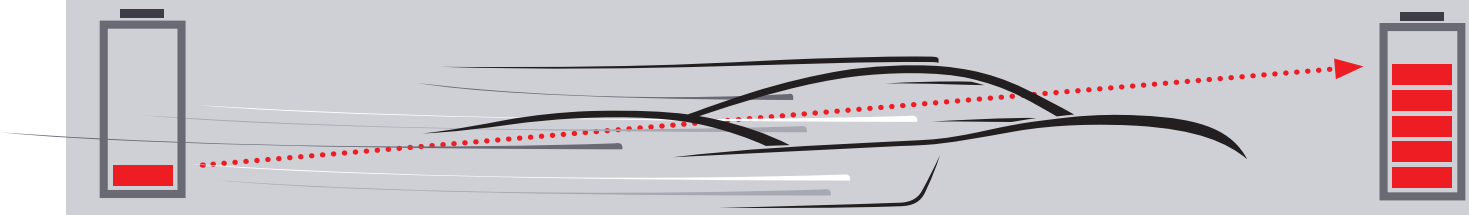
# PORSCHE IN LE MANS



**8** **megajoules** from energy recovery systems per lap in Le Mans is the highest category from the efficiency regulations. Porsche was the first – and for a long time – only manufacturer in that category. The trendsetting challenge behind this: the more electrical power a racing car uses, the less fuel it is allowed to burn. The **919** is the only LMP1 that regains energy not only when braking but also when accelerating, thanks to exhaust energy recovery.

**3 Hollywood stars entered Le Mans with Porsche:**

**Steve McQueen's** attempt made it in to the cinema in **1971**, ...

**... Paul Newman** came overall second in **1979** while ...

**... Patrick Dempsey** also climbed the **2015** podium, finishing second in the GTE-AM class.

**14** **gigabyte of data** is sent by each **919 Hybrid** to the pits during the 24 hours.

**54** **consecutive laps** **Romain Dumas** as well as **Neel Jani** were at the wheel of the winning car at night during the **2016 Le Mans**. Due to safety car periods, Dumas' stint was exaggerated to **the longest stint of all the Porsche LMP drivers**.

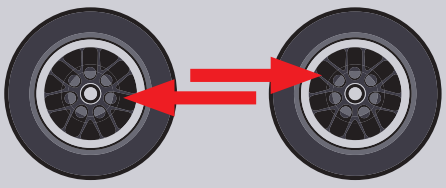
It lasted from **00:13**

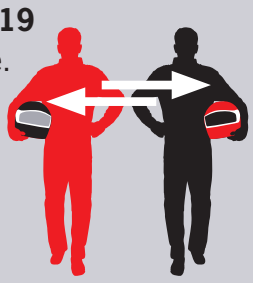
*That's almost the duration of two Formula 1 Grands Prix.*

until **03:38**

**30** **stops for refuelling** including ...

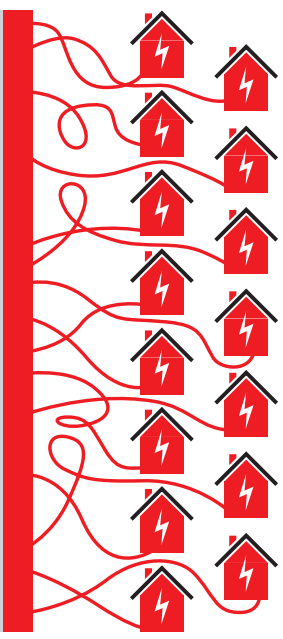
... **10** **stops** for **changing tyres and drivers** is anticipated for each **Porsche 919 Hybrid** during the Le Mans race.





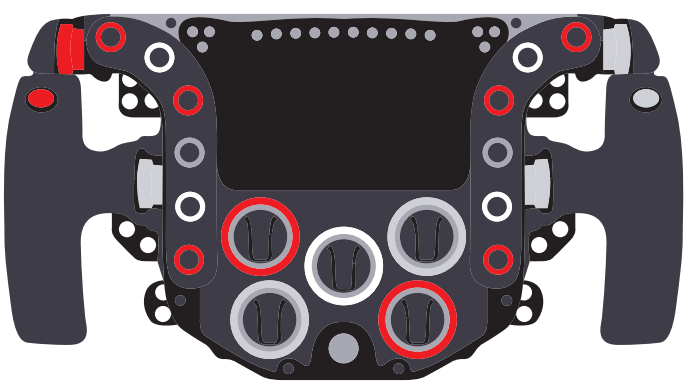
**62,000** **kilowatt hours** of electrical energy have been recuperated by **Porsche 919 Hybrids** during a total mileage of

**321,000** **kilometres** (testing and race weekends) from their two energy recovery systems.



If the **919** was a "power station", this energy would have been the capacity to power a village of 15 houses, each occupied by four people, for an entire year.

up to **23,000** **shifts** (up and down shifting) of the **Porsche 919 Hybrid's** gearbox during the Le Mans 24-Hours.



PORSCHE