

Press release

**14 December 2018** 

Porsche announces first driver for electric racing series

Neel Jani switching to the cockpit of a Formula E car

**Stuttgart.** Porsche continues to gain momentum ahead of its ABB FIA Formula E Championship entry: Neel Jani has been signed as the first driver. With the experienced Swiss racer on board, the new works team will begin track testing early in 2019 to prepare for the worldwide, fully electric single seater series' sixth season, which kicks off in December 2019. Porsche is eagerly awaiting the arrival of the first standardised chassis to install its in-house-developed drive train, which has already been on the test benches.

Jani has been a Porsche works driver since 2013. At the wheel of the Porsche 919 Hybrid he took outright victory at Le Mans in 2016 and became FIA World Endurance Champion the same year. Between 2014 and the end of 2017, the 35-year-old won four races in the 919 while securing nine pole positions and four fastest race laps. In 2018 he smashed the track record at Spa-Francorchamps (BE), where he beat the then Formula One benchmark with the 919 Hybrid Evo. Jani began his career in single seaters, climbing up to Formula One as a test driver.

"Without doubt, Neel is the right man for our new technologically trendsetting programme," says Fritz Enzinger, Vice President Porsche Motorsport. "Not only does he contribute speed, but he has a huge amount of single seater experience. He has already driven in Formula E and is well established in Weissach as a development driver."

"I'm very much looking forward to the new task," Jani enthuses. "Being part of an entirely new Porsche Motorsport programme for the second time, right from the begin-

Press release 14 December 2018

ning, means a lot to me. The technical and driving challenges are huge and our

strong Formula E opponents have a significant advantage in experience. There is a

lot of work ahead of us and I can't wait for the roll-out."

Porsche's Formula E entry is part of wide-ranging changes at the company and is

perfectly timed: in parallel to the first electric-powered Porsche race car, the new

Taycan will go on the market – the brand's first road-going sports car to also gener-

ate its performance with no combustion engine involved. With a six billion euro in-

vestment, Porsche enters the electrical and digital era. For the launch of the Taycan

alone, 1,500 new jobs have been created. "Production 4.0" requires fundamental new

processes and is set to be carbon neutral. The Formula E programme has an im-

portant position within the company's future strategy, as motorsport and production

vehicle experts work side by side at the research and development centre in Weis-

sach. One of the results of this close working relationship and knowledge-sharing is

the Taycan's 800 Volt technology, which combines huge range and short charging

times with an impressive performance output. This high voltage technology is based

on pioneering engineering mastered for the three times Le Mans-winning 919 Hybrid.

In terms of electrical drive, battery and cooling management, the development of

production cars has benefitted from the experience gained in motorsport. Now the

electric racing series will also focus on the development of key technology and ener-

gy management.

Thanks to the launch of the new Gen2 car and higher capacity batteries, vehicle

changes will no longer take place during Formula E races. While the vehicle and bat-

tery unit are standardised for all teams, all powertrain components are developed

individually and in-house at Porsche. These partly road-relevant elements include the

electric motor, inverter, gearbox, differential, drive shafts, the structure and suspen-

sion components attached to the rear axle, as well as the cooling system and ECU.

Image material available in the Porsche Newsroom (newsroom.porsche.de) and in the Porsche media

2 of 2

database (presse.porsche.de).

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