



**Press release**

La Tour-de-Peilz, 21 February 2017

**DRAGONFLY: THREE WORLD FIRSTS**

- **A lightweight off-grid electric car.**
- **Mobility, that cleans up the air.**
- **Produced locally to be sold locally.**

*Catecar Industries SA, a Swiss company based in La Tour-de-Peilz (VD), is to unveil the Dragonfly prototype at its press conference on Tuesday, 7 March 2017, at 15.30, in Hall 6 Stand 6229, at the Geneva Motor Show.*

**The role of the car revised and corrected** by an alternative vision of mobility. That idea led to the Dragonfly concept. Nowadays, cars are generally stationary for 22 hours out of 24 and pollute for 2 hours out of 24. However, they are still responsible for 40% of all pollution. **Catecar proposes a living vehicle.**

**Dragonfly: a lightweight (560 kg) off-grid electric car**

Light weight thanks to the adoption of *bodywork using plant-based materials* and few batteries, charged by a *solar roof* and a range extender, free this vehicle from all reliance on an electricity grid.

**Dragonfly: mobility with less air pollution.**

An *air filter* captures fine particles in the ambient air round the clock at the rate of 30 to 100 m<sup>3</sup>/ per hour.

**Dragonfly: produced locally to be sold locally**

Catecar's *new automobile business model* enables turnkey production units to be set up anywhere, in association with local partners keen to invest in a new kind of mobility requiring only a small investment outlay.

**Dragonfly: a technology suitable for use anywhere in the world**

The technologies adopted will enable Dragonfly to be used *everywhere*, in town and countryside, on islands and continents like Africa which will not have access to charging stations for a long time to come.

**Dragonfly:** a market open to businesses and private individuals.

**Press contact**

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**By the way**

Catecar Industries SA was founded in Switzerland in August 2010 and is the holding company of the Catecar Group.

As the business model is geared towards producing locally for local sale, Catecar Industries SA will set up subsidiaries in various countries to own production units or develop specific activities.

All the entities will work towards the same goal: production of a clean vehicle suitable for use by the 50% of vehicle owners worldwide who drive fewer than 20 km per day; at the same time, this vehicle will reduce air pollution by filtering fine particles which cause serious public-health problems. Other pollution-reduction technologies will be taken on board in future.