

## 【 Verification Test of the Office Building Decarbonization Using Electric Vehicles in Collaboration with ITOCHU Corporation 】

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SPK Corporation (headquartered in Fukushima-ku, Osaka; Kyoichiro Oki, President; hereinafter “SPK”) has decided to collaborate with ITOCHU Corporation (headquartered in Minato-ku, Tokyo; Keita Ishii, President & COO; hereinafter “ITOCHU”) on the decarbonization project.

SPK has increased our efforts of SDGs based on “VISION 2030” which is shown the future image to aim for. And this time, we decided to collaborate by focusing on the know-how of one-stop service, owned by ITOCHU, from using EVs to the energy management of the entire office.

We aim to decarbonize our office by verifying the social practicality of EVs provided by ITOCHU Corporation and receiving consultation from them. Also, we will measure the effect of the SPK Tokyo office building through this verification test and consider introducing it to other bases.

By operating EVs in-house, SPK aims to acquire knowledge about EV maintenance parts and accessories with an eye on the future automobile society.

## 《Outline of the project》

1. Location: SPK Tokyo office and its parking lot
2. Schedule : Started operation of EVs from around May 2022
3. Verification period: One year (planned)

## 《SPK's role》

1. Providing the Tokyo office building as a verification test site.
2. Operating 2 EVs as vehicles for business purposes including delivery.
3. Capital investment in solar panels, energy storage devices, construction of a charging system and other matters.
4. Providing test data of decarbonization system and 2 EVs based on ITOCHU's consulting.
5. Maintenance of 2 EVs and acquisition of the knowledge.  
(Maintenance of one of 2 EVs will be conducted by an SPK Group company.)



2 EVs provided by ITOCHU.