

## Brief introduction of State-owned Enterprise Electric Vehicle Industry Alliance

State-owned Enterprise Electric Vehicle Industry Alliance (SEVIA) established under the advocate from State-owned assets supervision and administration commission of the state council (SASAC) jointly with relative research and development or produce enterprises involved in the vehicle, battery, charging service, motor, real estate, is a Non-profitable organization to promote the principle of voluntary, equality, cooperation, mutual benefit. Alliance's aim is cooperation, self-discipline, double win, development, service.

Up to 2011, SEVIA owned 20 members and founded three professional commissions, vehicle and e-drive professional commission: China FAW Group Corporation, Dongfeng Motor Corporation, China South Industries Group Chang'an Motor Company, China Dongfang Electric Group Co., Ltd., China South Locomotive Group, China Electronics Technology Group, China General Technology Group. Battery professional commission: China National Offshore Oil Corporation, Beijing Nonferrous Metal Research Institute, China Aviation Industry Corporation, China Aerospace Science and Technology Corporation, China Aerospace Science and Industry Corporation, China Minmetals Corporation, China Electronic Information Industry Group; Charging and service professional commission: State Grid Corporation, China Putian Information Industry Group Corporation, China Southern Power Grid Co., Ltd., China National Petroleum Corporation, China Petroleum & Chemical Corporation, China Poly Group Corporation.

SEVIA will adopt market principle operation mode in the future's development opening to all society to be in accordance with self-application entrance or exit to any enterprise.

SEVIA is working hard by self-capability and under the big support from state's relative ministries and departments to create a new mode of development of electric vehicle industry so as to integrate advantage resource, achieve breakthrough in industrial technology and scale, promote the coordinative development of industry.



**Alliance Logo**

## **Development Schedule**

On August 18 of 2010, SASAC convened SEVIA establishment conference in Beijing. During the event, pre-director of SASAC Li Rongrong attended the conference and made the important speech.

On January 20, 2011, standardization work launch conference of SEVIA was held successfully.

On March 10 to 11 in 2011, development working conference of state-owned enterprise electric vehicle industry was held in Beijing.

On March of 2011, China General Technology Group, China Electronics Technology Group, China Minmetals Corporation, China Electronic Information Industry Group joined SEVIA.

On June 24 of 2011, letter of responsibility signature ceremony of SEVIA was held in Beijing. Three vehicle projects, 10 motor projects, 12 battery projects and a standardization system establishment project were signed respectively during the ceremony.

On August 3 to 5 in 2011, common technology assessment conference of SEVIA was held successfully in Beijing.

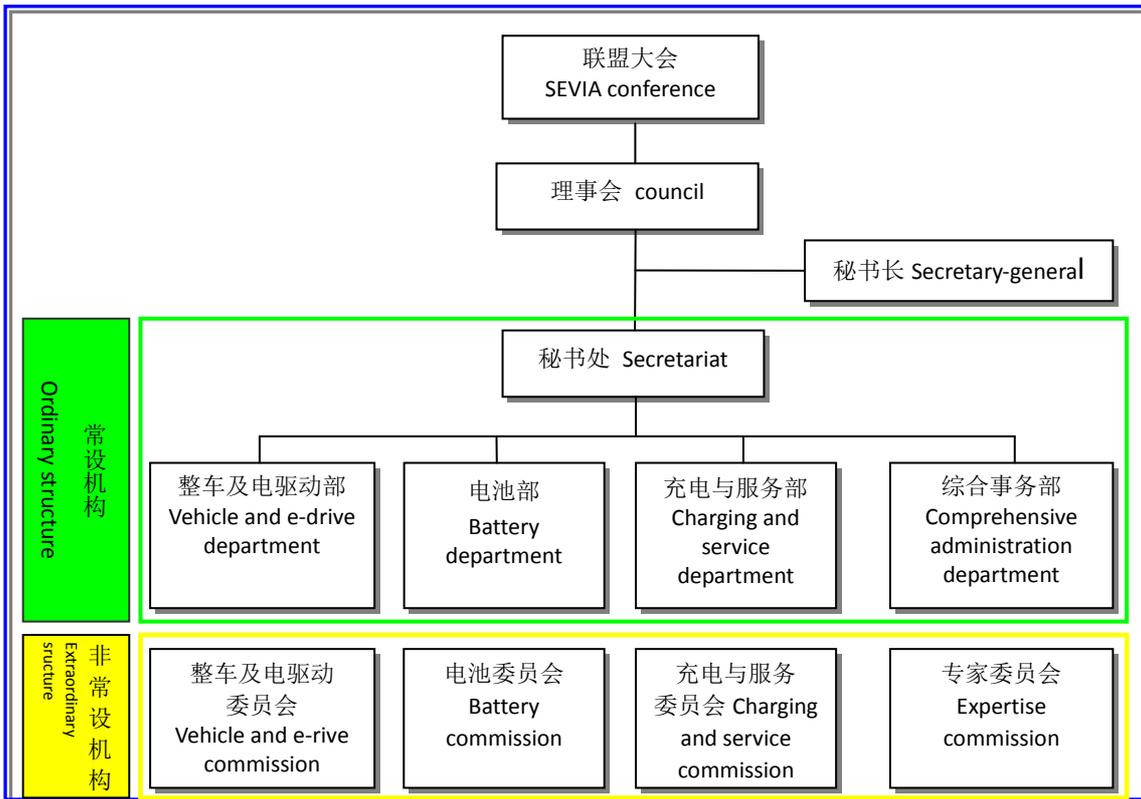
## **Establishment background**

SEVIA was established under the advocate of SASAC.

## **SEVIA structural architecture**

SEVIA set up council which divide into secretariat, vehicle and e-drive professional commission, battery professional commission, charging and service professional commission.

Secretariat divide into vehicle and e-drive department, battery department, charging and service department, comprehensive administration department.



## Member

20 units of state-owned enterprise

## Number of vehicle and e-drive professional commission

China FAW Group Corporation		China Dongfang Electric Group Co., Ltd.	
Dongfeng Motor Corporation		China Electronics Technology Group	
China South Industries Group Chang'an Motor Company		China General Technology Group	
China South Locomotive Group			

## Number of battery professional commission

China National Offshore Oil Corporation	 中国海洋石油总公司 CHINA NATIONAL OFFSHORE OIL CORP.	China Aerospace Science and Industry Corporation	
Beijing Nonferrous Metal Research Institute		China Electronic Information Industry Group	
China Aviation Industry Corporation		China Minmetals Corporation	
China Aerospace Science and Technology Corporation,			

## Number of charging and service professional commission

State Grid Corporation		China Petroleum & Chemical Corporation	
China Southern Power Grid Co., Ltd.		China Putian Information Industry Group Corporation	
China National Petroleum Corporation		China Poly Group Corporation	

## Leadership

Secretary-general: Sun Guowang

## **Establishment**

On August 18 of 2010, signed constitution of SEVIA and got into effective.

## **Secretariat**

Secretariat of SEVIA is leaded by Secretary-general and take charge of fulfilling mission made by administrative council.

## **Objective and Mission of SEVIA**

The short term objective is to promote regulation and unification on relative technology standard of electric vehicle industry, to coordinate harmonious development of the upstream and downstream enterprise on industrial chain, to fulfill break-through progress in electric vehicle industry. The medium and long term objective is to hold electric vehicle core technology, to lead the development of Chinese electric vehicle industry, to build up Chinese enterprise and brand with international competitiveness capability, to enhance Chinese auto industry's international competition capability.

The major mission of SEVIA is to integrate state-owned enterprise resource, gather the core enterprises from vehicle, battery, motor, charging and service sectors, create opening-up technical platform to push forward the complete development of electric vehicle industry. Through unifying industrial technology standard, jointly research and development new technology, new product, new plan, new model of electric vehicle, and share technical achievement to promote popularization and market development of the China's electric vehicle, completely enhance comprehensive technology level and global competition capability of China's electric vehicle industry.

## **Key work**

The key work of SEVIA will be taken with mission endued by "Regulation" as action outline, to fulfill objective of "strategic plan" as key work, to make key project as working carrier, drive state-owned enterprise electric vehicle chain forward rapidly. The key work will be expressed by on construction of two platforms, namely technology platform and information platform.

- 1、 Platform development
- 2、 Common technology R&D
- 3、 Standardization task
- 4、 Demonstration fleet
- 5、 International cooperation

SEVIA will bring into play the whole advantage of state-owned team, organize comprehensive communication between members and high tech. foreign electric vehicle companies to seek technical cooperation with international source. "Go out, introduce, mutual benefit ", through introduce technology, consign development, and joint development as various of technical cooperation mode, to resolve the key, core difficulties during the development of common technology and platform vehicle, accelerating vehicle's type development and product level enhancement to achieve the strategic target of fast development of state-owned enterprise's electric vehicle industry and pioneer to domestic electric vehicle technology and create the global famous brand.