WHAT IS CLAIMED IS:

1. A system for generating battery value data for a battery of an electric vehicle, the system comprising:

a battery valuation device configured to:

receive first battery valuation data including vehicle driving data generated according to vehicle driving;

receive second battery valuation data from an external server including data associated with external factors that determine a battery value independently of vehicle driving; and

determine battery value data based on the first battery valuation data and the second battery valuation data, and

a battery value securitization device configured to:

generate identification information corresponding to a battery that is a value securitization target; and

generate a battery transaction unit based on the battery value data and the identification informatio

2. The system of claim 1, wherein the first battery valuation data comprises:

vehicle driving data indicating an actual driving mileage of the electric vehicle in relation to an amount of charge of the battery; and

data associated with vehicle driving habit.

3. The system of claim 1, wherein the second battery valuation data comprise at least one of a battery transaction price, a battery production price, and a raw material price.

4. The system of claim 1, wherein the battery value securitization device is configured to determine the battery transaction unit based on the battery value data and financial service data related to a battery owner.

5. The system of claim 4, wherein the battery value securitization device is configured to generate the battery transaction unit based on a first battery transaction unit setting method or a second battery transaction unit setting method,

the first battery transaction unit setting method sets the battery transaction unit based on battery values for each battery and financial services corresponding to the individual battery, and

the second battery transaction unit setting method sets a default battery transaction unit for each battery model.