

electric vehicle (EV) batteries, leasing or renting them to EV owners or fleet operators.

2. **Battery-swapping** means a method of quickly replacing an EV's fully or partially discharged swappable battery with a charged battery.
3. **Battery swapping ecosystem** means a network of infrastructure and services that enables quick and efficient exchange of swappable EV batteries.
4. **Battery Charging Station (BCS)** means a facility where fully or partially discharged swappable EV batteries are electrically recharged.

Note: Captive BCS are charging stations that are exclusively accessible to a specific group of users such as fleet operators, EV owners associated with a particular organization, community or building, and are not open to the public.

5. **Battery Swapping Station (BSS)** means a facility where fully or partially discharged swappable batteries are electrically charged and quickly replaced with recharged batteries.

Note. Captive BSS are swapping stations that are exclusively accessible to a specific group of users such as fleet operators, EV owners associated with a particular organization, community or building, and are not open to the public.

6. **Battery to grid(B2G)** refers to a system where swappable batteries, typically from electric vehicles (EVs) or Battery Swapping Station(BSS), can not only store energy for use but also supply electricity back to the power grid when needed.
7. **Battery Provider** refers to any entity which provides swappable EV batteries or BaaS to EV owners.
8. **Swappable battery** means a modular battery designed for use in EVs that can be quickly and easily detached and replaced with another battery, to extend the vehicle range and allow for efficient recharge of the depleted battery.

Note: In case of any conflict, definitions in respective Acts, Rules & Regulation and guidelines as amended from time to time shall prevail.

5. Clauses 5, 6 (except sub-clause 1), 7, 9, 11, sub-clause 5 of clause 12, 13 (except sub-clause 2) and 20 of the principal guidelines titled "Guidelines for Installation and Operation of Electric Vehicle Charging Infrastructure – 2024", shall also be applicable for Battery Charging Stations, Battery Swapping Stations and Battery Providers.
6. Extant provisions relating to safety shall be applicable to BSSs and BCSs.

