

DSA Code Amendment development

| Tracking |
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| Date Received: 03/12/21 |
| DSA Tracking Number: - |
| Date Reviewed: 03/12/21 |
| Status: Under consideration |

| Applicable Code |
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| Applicable Code Section(s):CALGreen Chapter 2Section 202  |
| Topic:Defiition – Automatic Load Management System (ALMS) |

## Current Code Language

**None.**

## Suggested Text of Proposed Amendment

**AUTOMATIC LOAD MANAGEMENT SYSTEM (ALMS)**: A system designed to manage load across one or more Electric Vehicle Grid Interface to share electrical capacity and automatically manage bidirectional power at each connection point and/or provide other grid services.

## Code Text if Adopted

**AUTOMATIC LOAD MANAGEMENT SYSTEM (ALMS)**: A system designed to manage load across one or more Electric Vehicle Grid Interface to share electrical capacity and automatically manage bidirectional power at each connection point and/or provide other grid services.

## Rationale

Rationale: A definition for *automatic load management system* (ALMS) is needed to clarify the purpose of ALMS in the regulations provided for electric vehicle charging in CALGreen Section 5.106.5.3. The use of ALMS manages supply load to share electrical supply, provides for energy savings and incentivizes the installation of electric vehicle service equipment (EVSE) without increasing panel capacity.

## DSA Comments

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