CLAIMS

1.

An operating management system comprising:

on-board units that are to be mounted on a plurality of vehicles and are configured to be capable of acquiring travel information which includes positional information on each vehicle; and

an operating management apparatus that includes a travel-information acquisition unit which acquires the travel information from each of the on-board units of the plurality of vehicles, and an evaluation unit which evaluates driving technique of each driver of the vehicles, based on relative operating states, regarding with the plurality of vehicles specified based on the travel information.

2.

The operating management system according to claim 1,

wherein the operating management apparatus further includes a driving instruction output unit which generates and outputs driving instruction information for driving instruction to each of the plurality of vehicles based on results of evaluation performed by the evaluation unit.

3.

The operating management system according to claim 1 or 2,

wherein the operating management apparatus further includes a vehicle interval computing unit that calculates a vehicle interval between each of the plurality of vehicles and an another adjacent vehicle based on the plurality of pieces of the positional information which are acquired by the on-board units mounted on the plurality of vehicles, and

wherein the evaluation unit evaluates driving technique of each driver of the vehicles based on the vehicle interval.

4.

The operating management system according to claim 3,

wherein the operating management apparatus further includes a traffic jam information acquisition unit that acquires traffic jam information about a route through which the plurality of vehicles travel, and

wherein the evaluation unit evaluates driving technique of each driver of the vehicles based on the traffic jam information and the vehicle interval.

5.

The operating management system according to claim 3 or 4,

wherein the operating management apparatus further includes a vehicle occupancy information acquisition unit that acquires vehicle occupancy information which indicates the number of passengers of each of the plurality of vehicles, and

wherein the evaluation unit evaluates driving technique of each driver of the vehicles based on the vehicle occupancy information and the vehicle interval.

6.

The operating management system according to any one of claims 1 to 5,

wherein the operating management apparatus further includes a proper vehicle allocation number computing unit that calculates proper vehicle allocation numbers such that the vehicle intervals between the plurality of vehicles on the travel route become the proper interval based on results of evaluations performed by the evaluation unit.

7.

An operating management method comprising:

acquiring travel information by a travel-information acquisition unit from on-board units that are each mounted on a plurality of vehicles and are configured to be capable of acquiring travel information which includes positional information of the vehicles; and

evaluating driving technique of each driver of the vehicles by an evaluation unit, based on relative operating states, for the plurality of vehicles specified based on the travel information.

8.

A program causing a computer of an operating management apparatus to function as

travel information acquisition unit for acquiring travel information from on-board units that are each mounted on a plurality of vehicles and are configured to be capable of acquiring travel information which includes positional information on each vehicle; and

evaluation unit for evaluating driving technique of each driver of the vehicles, based on relative operating states, for the plurality of vehicles specified based on the travel information.