

ABSTRACT

A spatial design system, a spatial design method, and a program are provided which are configured to provide a planting design according to an effect expected by a user. A spatial design system (1) includes an acquirer (141), a generator (142), and a design information outputter (143). The acquirer (141) is configured to acquire layout information on a space in a facility, environment information on an environment to be controlled in the space, and a target value of an effect which a person in the space is to obtain from a space design for the space. The generator (142) is configured to acquire, based on the layout information, the environment information, and the target values, planting design information on a design for a plant to be arranged in the space. The design information outputter (143) is configured to output the planting design information.

(Fig. 2)