

[Open Peer Review on Qeios](#)

Environmental system management behaviour

Behaviour Change Intervention Ontology (BCIO)

Source

[Behaviour Change Intervention Ontology \(BCIO\)](#)

Definition: An individual human behaviour that involves creating, maintaining, adapting or destroying aspects of the physical or social environment system.

Informal definition: Behaviour that involves changing the physical or social environment.

Comment: Environmental system is defined as "A system which has the disposition to environ one or more material entities." (http://purl.obolibrary.org/obo/ENVO_01000254). Accordingly, an environmental system is the social and physical environment surrounding a person.

This definition was imported from the Behaviour Change Intervention Ontology (see <https://bciosearch.org/>). Comments and suggestions for improvements are welcome using the Qeios review system.

Definitions imported from the Behaviour Change Intervention Ontology (BCIO) are what are known as 'ontological definitions'. See this article in Qeios for an explanation <https://www.qeios.com/read/YGIF9B>.

Ontological definitions can sometimes be hard to read. In those cases we also include an informal definition.

Definitions also often require elaboration to make it clear how they should be used and what they include. In those cases we include a comment.

Also, definitions sometimes require an explanation as to how they came about to help users understand how they relate to

alternative definitions. In those cases we include a curator note.