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**Closure operators on complete almost distributive lattices. II.** (English) Zbl 1399.06034  
Southeast Asian Bull. Math. 41, No. 1, 91-100 (2017).

Summary: In this paper, we introduce the concepts of a neutral closure operator, central closure operator, completely meet-distributive closure operator, completely join-distributive closure operator, completely distributive closure operator on a complete almost distributive lattice and derive their important properties.

For Part I see [the authors, “Closure operators on complete almost distributive lattices. I”, Int. J. Math. Arch. 5, No. 6, 119–124 (2014), <http://www.ijma.info/index.php/ijma/article/view/2950>].

**MSC:**

- 06D75** Other generalizations of distributive lattices
- 06A15** Galois correspondences, closure operators (in relation to ordered sets)
- 06B23** Complete lattices, completions

Cited in 1 Document

**Keywords:**

almost distributive lattice; complete almost distributive lattice; neutral closure operator; central closure operator