Casajus, André
Networks and outside options. (English) Zbl 1183.91012

Summary: We introduce and characterize a component efficient value for TU games with a cooperation structure which in contrast to the R. B. Myerson [Math. Oper. Res. 2, 225–229 (1977; Zbl 0402.90106)] value accounts for outside options. It is based on the idea that the distribution of the worth within a component should be consistent with some connected graph which reflects the outside options of the component’s players.

MSC:
91A12  Cooperative games

Keywords:
CO-value; Myerson value; outside options; TU games

Full Text: DOI

References:

This reference list is based on information provided by the publisher or from digital mathematics libraries. Its items are heuristically matched to zbMATH identifiers and may contain data conversion errors. It attempts to reflect the references listed in the original paper as accurately as possible without claiming the completeness or perfect precision of the matching.