Consistency of pair-wise matrix when using Analytic hierarchy process method (AHP)

Rostislav Tomeš, Július Alcnauer

Abstract: The paper deals with the method of Analytic Hierarchy Process (AHP), constructing a matrix of pair-wise comparison and eigenvector of the matrix. The steps of the method AHP are described at two short examples with regard to the consistency of the matrix of pair-wise comparison.

Keywords: AHP, consistency, Excel

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