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European Journal of Home > Back Issues > Volume 10 Thas a port and Infrastructure print this page Research (ISDN veloping an Indicator 1567 ystem for Monitoring, - Analyzing, and 7141) Assessing Airport Sustainability

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Abstract

This paper deals with developing an indicator system for monitoring, analyzing, and assessing sustainability of airports. The sustainability implies simultaneous increasing of the overall social-economic benefits and increasing at a slower rate, stagnating, and/or diminishing of the negative impacts of these airports during the specified medium- to long-term

period of time. The indicator system consists of the indicators and their measures reflecting the airport operational, economic, social, and environmental dimension of performances. These include effects-benefits and impacts-externalities of the airport operations. The include effects-benefits airport mainly the