

## Quick Analysis of CICS Transactions

*Mark Cohen Austrowiek*

*Flavio Del Grosso*

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### **1 Introduction**

The CICS Transaction Interval Analysis is a component of the MyEPV Quick View product.

Its goal is to summarize CICS transactions data running in a specific timeframe to any desired interval (e.g. 1, 5, 10 minutes) to be able to locate problems and correlate them with any other interval statistics.

This component also keeps into account the transactions overlapping the defined interval (including long running transactions) considering only the portion of resource usage, elapsed time, and activity belonging to each interval.

It provides a lot of KPI such as CPU and zIIP consumptions, all the details about dispatch, suspend time, I/O and not I/O delays, requests to DB2, WEB, MQ, IMS, file and log requests.