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**Rule WLM623: The number of outbound paths may need to be increased**

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**Finding:** The PATH BUSY (when selected for transfer) was high relative to the PATH AVAILABLE for the indicated path. CPEXpert believes that outbound paths may need to be added to the indicated transport class. This finding applies to XCF list structures.

**Impact:** This finding can have a LOW IMPACT, MEDIUM IMPACT, or HIGH IMPACT on the signalling performance of the sysplex. The level of impact depends upon how often XCF was unable to obtain outbound paths when needed.

**Logic flow:** This a basic finding. There are no predecessor rules.

**Discussion:** This finding is similar to Rule WLM622, except this rule applies to list structures. Please refer to Rule WLM622 for a discussion and suggested alternatives.

The following example illustrates the output from Rule WLM623:

RULE WLM623: THE NUMBER OF OUTBOUND PATHS MAY NEED TO BE INCREASED			
The PATH BUSY (when selected for transfer) was high relative to the PATH AVAILABLE for the IXCPLEX_PATH2 structure on System J90, sending messages to System J80 in transport class DEFSSMALL. This usually means that you need to add more OUTBOUND paths to the transport class. This finding applies to the following RMF measurement intervals:			
MEASUREMENT INTERVAL	TOTAL MESSAGES	PCT OUTBOUND PATH BUSY	PCT PATH AVAILABLE
10:30-11:00,26MAR1996	2,691	31.3	68.7

**Suggestion:** Please refer to Rule WLM622 for a discussion and suggested alternatives.