

ANSYS Workbench Class3 Error Report

ERROR NO:

WB2013-19

Keywords:

SYSTEM COUPLING

MULTIPLE REGIONS

DATA TRANSFER

Description of Error:

When using System Coupling, Workbench Mechanical serves incorrect data (temperatures or displacements) when multiple target regions in FLUENT correspond to one source region in Mechanical.

Typical GUI Path(s):

System Coupling -N Setup -N Data Transfers

Other Comments:

The defect exists in Mechanical APDL, so if System Coupling is used outside Workbench this error report also applies.

First Incorrect Version:

Release 14.5

Corrected In:

Release 15.0

Suggested User Action For Running on Uncorrected Version:

Use one target region to one source region per data transfer.

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