

Handing Over Sysout and Files to NOM

This subsection covers the following topics:

- Repetition if File is Missing or Open
 - Copying Files Before Handing Over to NOM
 - File Copy On Another NPR Node
 - Connection with Defined Recovery Action
-

Repetition if File is Missing or Open

If the file to be handed over did not (yet) exist or was (not) yet closed, handover is tried up to five times. The time between the handover tries corresponds to the monitor wait time.

Copying Files Before Handing Over to NOM

In the default settings, you can define that the sysout files are copied physically before handover to Entire Output Management.

The advantage of this is that exclusive use (as well as renaming and deleting) of the copy by Entire Output Management can still be looked at in Entire Operations. This, however, means that sysout files need more space.

File Copy On Another NPR Node

Under the following conditions, the sysout copy is created on another node:

- The symbol `SYSOUT-NODE-GLOBAL` exists in the symbol table `SYSDBA/A` and contains a valid node number in the range between 1 and 255.
- In the target environment, the same PubIDs and BS2000/OSD user IDs exist as in the source environment.

Connection with Defined Recovery Action

Defined recovery actions for an erroneous job are only executed, after all activities for the handover of the sysout to Entire Output Management have been concluded, or after the maximum number of handover tries has been reached.

In case of a recovery action, the sysouts of all job runs are handed over to Entire Output Management. For further information, see Defining Recovery Action.