

# Natural Advanced Facilities BS2000/OSD Error Messages

This section contains the messages that may be issued by the front end, monitor, printer task (print server), or the SERVEND program of Natural Advanced Facilities (NAF) under the operating system BS2000/OSD.

Unlike Natural system messages, the explanatory long texts to these messages and codes are only available in this document, not online.

- Font End Error Messages
- Monitor Error Messages
- Printer Task (Print Server) Error Messages
- SERVEND Program Error Messages

## Font End Error Messages

- NAI0001 NAF PARAMETER MODULE NOT FOUND
- NAI0002 VERSION OF POOL *nnnnnnnn* DOES NOT MATCH
- NAI0003 ERROR IN ENAMP, R15: xxxxxxxx POOL ID *nnnnnnnn*
- NAI0004 ERROR IN REQMP, R15: xxxxxxxx POOL ID *nnnnnnnn*
- NAI0005 ENAIE FAILED, R15: xxxxxxxx EVENT ID *nnnnnnnn*
- NAI0007 SIZE OF EXISTING POOL *nnnnnnnn* DIFFERS FROM SIZE OF PARAMETER MODULE

### NAI0001 NAF PARAMETER MODULE NOT FOUND

Expl.	The Natural Advanced Facilities parameter module could not be located.
Actn.	Link the NAF parameter module NAFB2P to the Natural front end.

### NAI0002 VERSION OF POOL *nnnnnnnn* DOES NOT MATCH

Expl.	The NAF version of an existing Common Memory Pool is different from the version of NAFFRONT.
Actn.	Change parameter NAFERK1 in the NAF parameter module NAFB2P.

**NAI0003 ERROR IN ENAMP, R15: xxxxxxxx POOL ID nnnnnnnn**

Expl.	ENAMP execution for the Common Memory Pool with the name <i>nnnnnnnn</i> failed. Return code <i>xxxxxxxx</i> is shown in register 15.
Actn.	Check ENAMP return code in BS2000/OSD macro manual for details.

**NAI0004 ERROR IN REQMP, R15: xxxxxxxx POOL ID nnnnnnnn**

Expl.	REQMP execution for the Common Memory Pool with the name <i>nnnnnnnn</i> failed. Return code <i>xxxxxxxx</i> is shown in register 15.
Actn.	Check REQMP return code in BS2000/OSD macro manual for details.

**NAI0005 ENAIE FAILED, R15: xxxxxxxx EVENT ID nnnnnnnn**

Expl.	Enable of the event item <i>nnnnnnnn</i> failed. Return code <i>xxxxxxxx</i> is shown in register 15.
Actn.	Check ENAIE return code in BS2000/OSD macro manual for details.

**NAI0007 SIZE OF EXISTING POOL nnnnnnnn DIFFERS FROM SIZE OF PARAMETER MODULE**

Expl.	The size of an existing Common Memory Pool differs from the size, defined in the NAF parameter module.
Actn.	Check CMPSIZE parameter in NAFB2B.

**Monitor Error Messages**

- MACRO POSSIG ERROR: xxxxxxxx
- MACRO ENAEI ERROR: xxxxxxxx
- NAF MONITOR: NAF PARAMETER MODULE NOT FOUND
- NAF MONITOR: MONITOR SESSION TERMINATED
- NAF MONITOR: ERROR IN ENABLE POOL, R15: xxxxxxxx
- NAF MONITOR: ERROR IN REQMP FOR POOL, R15 xxxxxxxx
- NAF MONITOR: MEMORY POOL nnnnnnnn INITIALIZED BY MONITOR; ADDR: yyyyyyyy
- NAF MONITOR: MEMORY POOL nnnnnnnn ENABLED BY MONITOR; ADDR yyyyyyyy
- NAF MONITOR: EVENTING USING EVENT ID nnnnnnnn ESTABLISHED

- NAF MONITOR: ENAIE FAILED, R15: xxxxxxxx EVENT ITEM nnnnnnnn
- NAF MONITOR: INITIALIZATION FOR MONITOR STARTED
- NAF MONITOR: ERROR IN OPERATOR REQUEST. COMMAND cccccccc NOT FOUND
- NAF MONITOR: OPERATOR REQUEST cccccccc ACCEPTED
- NAF MONITOR: ANOTHER MONITOR IS ALREADY ACTIVE FOR EVENT ID nnnnnnnn
- NAF MONITOR: CURRENTLY ACTIVE SESSION PARAMETERS :
- NAF MONITOR: TIMEINTERVAL : nnn MINUTES
- NAF MONITOR: MESSAGES
- NAF MONITOR: SPOOL FILE

### MACRO POSSIG ERROR: xxxxxxxx

Expl.	The execution of a POSSIG macro failed with return code xxxxxxxx.
Actn.	Check POSSIG return code in BS2000/OSD macro manual for details.

### MACRO ENAEI ERROR: xxxxxxxx

Expl.	The execution of a ENAEI macro failed with return code xxxxxxxx.
Actn.	Check ENAIE return code in BS2000/OSD macro manual for details.

### NAF MONITOR: NAF PARAMETER MODULE NOT FOUND

Expl.	The Natural Advanced Facilities parameter module could not be located.
Actn.	Link the NAF parameter module NAFB2P to the NAF monitor module.

### NAF MONITOR: MONITOR SESSION TERMINATED

Expl.	The Natural Advanced Facilities monitor session has been terminated.
Actn.	None.

### NAF MONITOR: ERROR IN ENABLE POOL, R15: xxxxxxxx

Expl.	ENAMP execution for the NAF Common Memory Pool failed. Return code xxxxxxxx is shown in register 15.
Actn.	Check ENAMP return code in BS2000/OSD macro manual for details.

**NAF MONITOR: ERROR IN REQMP FOR POOL, R15 xxxxxxxx**

Expl.	REQMP execution for the NAF Common Memory Pool failed. Return code xxxxxxxx is shown in register 15.
Actn.	Check REQMP return code in BS2000/OSD macro manual for details.

**NAF MONITOR: MEMORY POOL nnnnnnnn INITIALIZED BY MONITOR; ADDR: yyyyyyyy**

Expl.	The NAF Common Memory Pool with name nnnnnnnn was successfully initialized at address yyyyyyyy.
Actn.	None.

**NAF MONITOR: MEMORY POOL nnnnnnnn ENABLED BY MONITOR; ADDR yyyyyyyy**

Expl.	The NAF Common Memory Pool with name nnnnnnnn was successfully enabled at address yyyyyyyy.
Actn.	None.

**NAF MONITOR: EVENTING USING EVENT ID nnnnnnnn ESTABLISHED**

Expl.	The event item with name nnnnnnnn for the communication with the Natural clients was successfully established.
Actn.	None.

**NAF MONITOR: ENAIE FAILED, R15: xxxxxxxx EVENT ITEM nnnnnnnn**

Expl.	Enable of the event item nnnnnnnn failed. Return code xxxxxxxx is shown in register 15.
Actn.	Check ENAIE return code in BS2000/OSD macro manual for details.

**NAF MONITOR: INITIALIZATION FOR MONITOR STARTED**

Expl.	Startup prompt message.
Actn.	None.

**NAF MONITOR: ERROR IN OPERATOR REQUEST. COMMAND ccccccc NOT FOUND**

Expl.	The NAF monitor received the unknown operator command <i>cccccccc</i> .
Actn.	Enter correct operator command.

### NAF MONITOR: OPERATOR REQUEST *cccccccc* ACCEPTED

Expl.	Operator command <i>cccccccc</i> was accepted by the NAF monitor.
Actn.	None.

### NAF MONITOR: ANOTHER MONITOR IS ALREADY ACTIVE FOR EVENT ID *nnnnnnnn*

Expl.	Monitor task already active with event ID <i>nnnnnnnn</i> .
Actn.	None.

### NAF MONITOR: CURRENTLY ACTIVE SESSION PARAMETERS :

Expl.	Session parameters are listed, triggered by a DPARM operator command.
Actn.	None.

### NAF MONITOR: TIMEINTERVAL : *nnn* MINUTES

Expl.	The time interval for checking the spool file in minutes. Message is triggered by a DPARM operator command.
Actn.	None.

### NAF MONITOR: MESSAGES

Expl.	Various monitor messages. This message precedes the output which is triggered by a DPARM operator command.
Actn.	None.

### NAF MONITOR: SPOOL FILE

Expl.	Database ID and file number of the spool file of the monitor session. Message is triggered by a DPARM operator command.
Actn.	None.

## Printer Task (Print Server) Error Messages

- NAF SP-SERV: NATURAL BATCH (CMSTART) NOT FOUND

- NAF SP-SERV: NATURAL BATCH FRONT EXHIBITS A DIFFERENT AMODE OR LOCATION
- NAF SP-SERV: NATURAL BATCH (FRNTLOC) NOT FOUND
- NAF SP-SERV: NAF PARAMETER MODULE NOT FOUND
- NAF SP-SERV: NEW NATURAL SESSION STARTED BECAUSE OF NEW VALUES FOR FNAT/FSEC
- NAF SP-SERV: DCAM-NEA APPLICATION nnnnnnnn opened/closed/reopened
- NAF SP-SERV: YOPEN (DCAM) FAILED, R15: xxxxxxxx APPLICATION nnnnnnnn YP ISO
- NAF SP-SERV: ERROR IN ENABLE POOL, R15: xxxxxxxx
- NAF SP-SERV: ERROR IN REQM FOR POOL, R15: xxxxxxxx
- NAF SP-SERV: RSP BUFFER CANNOT BE ALLOCATED. R15: xxxxxxxx ABNORMAL END
- NAF SP-SERV: TERMINATION OF SPOOL SERVER INVOKED BY UTM TERMINATION
- NAF SP-SERV: TERMINATION OF SPOOL SERVER INVOKED BY PROGRAM ''SERVEND''
- NAF SP-SERV: POOL CANNOT BE UNLOCKED BY SERVER
- NAF SP-SERV: YCLSCON FAILED FOR PRINTER nnnnnnnn, R15: xxxxxxxx
- NAF SP-SERV: NATURAL TERMINATED WITH AN ERROR
- NAF SP-SERV: SPOOL SERVER TERMINATES. DEFINED ERROR LIMIT EXCEEDED
- NAF SP-SERV: MEMORY POOL nnnnnnnn ENABLED BY SERVER; ADDR yyyyyyyy
- NAF SP-SERV: EVENTING USING EVENT ID nnnnnnnn ESTABLISHED
- NAF SP-SERV: NEW NATURAL SESSION STARTED USING DEFAULTS FROM PARAM-MODULE
- NAF SP-SERV: REOPEN (DCAM) FAILED, R15: xxxxxxxx APPLICATION nnnnnnnn TYPE tt
- NAF SP-SERV: ENACO FOR DCAM FAILED, R15: xxxxxxxx
- NAF SP-SERV: LOST CONNECTION CALLED FOR pppppppp, REASON (R6) xxxxxxxx
- NAF SP-SERV: DCAM TERMINATION CALLED FOR nnnnnnnn, REASON (R4) xxxxxxxx
- NAF SP-SERV: ENAIE FAILED, R15: xxxxxxxx EVENT ID nnnnnnnn
- NAF SP-SERV: TASK TERMINATION. SOLSIG ERROR, R15: xxxxxxxx
- NAF SP-SERV INITIALIZATION FOR NAF SPOOL SERVER FAILED

**NAF SP-SERV: NATURAL BATCH (CMSTART) NOT FOUND**

Expl.	The entry point CMSTART of the batch Natural driver front part could not be located.
Actn.	Include Natural batch driver into link edit of server front end part.

**NAF SP-SERV: NATURAL BATCH FRONT EXHIBITS A DIFFERENT AMODE OR LOCATION**

Expl.	The load point of the monitor is above the 16 MB line, but the Natural batch front part is not generated with parameter setting PARMODE= ( 31 , ABOVE ).
Actn.	Correct parameter PARMODE in Natural batch driver assembly.

**NAF SP-SERV: NATURAL BATCH (FRNTLOC) NOT FOUND**

Expl.	The address of the special entry point FRNTLOC in the Natural batch front part is not resolved.
Actn.	Include Natural batch driver into the link edit of server front end part.

**NAF SP-SERV: NAF PARAMETER MODULE NOT FOUND**

Expl.	The Natural Advanced Facilities parameter module could not be located.
Actn.	Include NAF parameter module NAFB2P into link edit of server front end part.

**NAF SP-SERV: NEW NATURAL SESSION STARTED BECAUSE OF NEW VALUES FOR FNAT/FSEC**

Expl.	A new Natural session was started because new values were defined for the system file FNAT and/or FSEC.
Actn.	None.

**NAF SP-SERV: DCAM-NEA APPLICATION *nnnnnnnn* opened/closed/reopened**

Expl.	Standard open/close message for the printer task DCAM application.
Actn.	None.

**NAF SP-SERV: YOPEN (DCAM) FAILED, R15: *xxxxxxxx* APPLICATION *nnnnnnnn* YP ISO**

Expl.	The YOPEN DCAM call of the ISO TYP DCAM application <i>nnnnnnnn</i> failed with return code <i>xxxxxxxx</i> .
Actn.	Check return code in BS2000/OSD DCAM macros manual for details.

**NAF SP-SERV: ERROR IN ENABLE POOL, R15: xxxxxx**

Expl.	ENAMP execution for the NAF Common Memory Pool failed. Return code xxxxxxxx is shown in register 15.
Actn.	Check ENAMP return code in BS2000/OSD macro manual for details.

**NAF SP-SERV: ERROR IN REQM FOR POOL, R15: xxxxxxxx**

Expl.	REQMP execution for the Common Memory Pool with the name nnnnnnnn failed. Return code xxxxxxxx is shown in register 15.
Actn.	Check REQMP return code in BS2000/OSD macro manual for details.

**NAF SP-SERV: RSP BUFFER CANNOT BE ALLOCATED. R15: xxxxxxxx  
ABNORMAL END**

Expl.	The allocation of the remote spool buffer failed with return code xxxxxxxx. The printer task was abnormal terminated.
Actn.	Contact Software AG Support.

**NAF SP-SERV: TERMINATION OF SPOOL SERVER INVOKED BY UTM  
TERMINATION**

Expl.	The UTM application, which had started the printer task automatically, was terminated.
Actn.	None.

**NAF SP-SERV: TERMINATION OF SPOOL SERVER INVOKED BY  
PROGRAM "SERVEND"**

Expl.	The printer task was terminated by an execution of the program SERVEND.
Actn.	None.

**NAF SP-SERV: POOL CANNOT BE UNLOCKED BY SERVER**

Expl.	The NAF Common Memory Pool is locked for update by another task. The maximum wait time for an unlock was exceeded.
Actn.	None.

**NAF SP-SERV: YCLSCON FAILED FOR PRINTER nnnnnnnn, R15:  
xxxxxxx**



Expl.	DCAM call YCLSCON (close connection) for printer <i>nnnnnnnn</i> failed. Return code <i>xxxxxxxx</i> is shown in register 15.
Actn.	Check return code in BS2000/OSD DCAM macros manual for details.

### NAF SP-SERV: NATURAL TERMINATED WITH AN ERROR

Expl.	The Natural session of the printer task was terminated with an error.
Actn.	Check returned error code.

### NAF SP-SERV: SPOOL SERVER TERMINATES. DEFINED ERROR LIMIT EXCEEDED

Expl.	The maximum number of spool printer task abends was exceeded: MAXERR parameter in NAF parameter module NAFB2P.
Actn.	None.

### NAF SP-SERV: MEMORY POOL *nnnnnnnn* ENABLED BY SERVER; ADDR *yyyyyyyy*

Expl.	The NAF Common Memory Pool with name <i>nnnnnnnn</i> was successfully enabled at address <i>yyyyyyyy</i> .
Actn.	None.

### NAF SP-SERV: EVENTING USING EVENT ID *nnnnnnnn* ESTABLISHED

Expl.	The event item with name <i>nnnnnnnn</i> for the communication with the Natural clients was successfully established.
Actn.	None.

### NAF SP-SERV: NEW NATURAL SESSION STARTED USING DEFAULTS FROM PARAM-MODULE

Expl.	Standard message in case a server restart after an error occurred. Dynamic parameters are not evaluated again.
Actn.	None.

### NAF SP-SERV: REOPEN (DCAM) FAILED, R15: *xxxxxxxx* APPLICATION *nnnnnnnn* TYPE *ttt*

Expl.	Reopen of DCAM application <i>nnnnnnnn</i> of type <i>ttt</i> failed with return code <i>xxxxxxxx</i> . Type <i>ttt</i> is ISO or NEA.
Actn.	Check return code in BS2000/OSD DCAM macros manual for details.

**NAF SP-SERV: ENACO FOR DCAM FAILED, R15: xxxxxxxx**

Expl.	The definition of a DCAM contingency process failed with return code xxxxxxxx.
Actn.	Check ENACO return code in BS2000/OSD macro manual for details.

**NAF SP-SERV: LOST CONNECTION CALLED FOR pppppppp, REASON (R6) xxxxxxxx**

Expl.	The connection to a DCAM printer was lost. Reason code xxxxxxxx was returned.
Actn.	None.

**NAF SP-SERV: DCAM TERMINATION CALLED FOR nnnnnnnn, REASON (R4) xxxxxxxx**

Expl.	The DCAM application nnnnnnnn was closed. Reason code xxxxxxxx was returned.
Actn.	None.

**NAF SP-SERV: ENAIE FAILED, R15: xxxxxxxx EVENT ID nnnnnnnn**

Expl.	The definition of event item nnnnnnnn failed with return code xxxxxxxx.
Actn.	Check ENAIE return code in BS2000/OSD macro manual for details.

**NAF SP-SERV: TASK TERMINATION. SOLSIG ERROR, R15: xxxxxxxx**

Expl.	The printer task was terminated because the execution of a SOLSIG macro failed with return code xxxxxxxx.
Actn.	Check SOLSIG return code in BS2000/OSD macro manual for details.

**NAF SP-SERV INITIALIZATION FOR NAF SPOOL SERVER FAILED**

Expl.	Common error message if start of print server failed.
Actn.	None.

**SERVEND Program Error Messages**

- MACRO POSSIG ERROR: xxxxxxxx
- MACRO ENAEI ERROR: xxxxxxxx

**MACRO POSSIG ERROR: xxxxxxxx**

Expl.	The execution of a POSSIG macro failed with return code xxxxxxxx.
Actn.	Check POSSIG return code in BS2000/OSD macro manual for details.

**MACRO ENAEI ERROR: xxxxxxxx**

Expl.	The execution of an ENAEI macro failed with return code xxxxxxxx.
Actn.	Check ENAEI return code in BS2000/OSD macro manual for details.