

# Messages and Codes - Overview

This document contains the following information:

- The Natural nucleus error messages.
- The error messages, abend codes and error codes issued by various Natural teleprocessing and database interfaces, as well as error messages and codes from the Natural swap pool manager, compression table and global buffer pool. Unlike Natural system messages, the explanatory long texts to these messages and codes are only available in this document, not online.
- Natural for DL/I interface status codes and abend codes
- Natural for VSAM interface abend codes
- Entire Transaction Propagator abend codes

This document is organized in the following sections:

- Natural Nucleus Error Messages explains the error messages that may be issued by the Natural nucleus. Library-specific messages and messages relating to other Software AG products are not included.
- Natural under Com-plete Abend Codes and Error Messages contains the abend codes and initialization error messages issued by the Natural Com-plete teleprocessing interface.
- Natural under CICS Abend Codes and Error Messages contains the abend codes, SCP environment initialization errors, SCP environment recovery errors, SCP processing errors and the Natural CICS Interface session errors issued by the Natural/CICS teleprocessing interface.
- Natural under IMS/TM Error Codes contains the error codes and messages that may be issued by the Natural IMS teleprocessing interface (NII).
- Natural under BS2000/OSD Batch Error Messages contains the error messages that may be issued by the Natural BS2000/OSD batch driver.
- Natural under TIAM Error Messages contains the error messages that may be issued by the Natural TIAM teleprocessing interface, listed in groups of NRT and NUI messages.
- Natural under CICS or UTM Error Messages contains the error messages that may be issued by the Natural CICS or the Natural UTM teleprocessing interface, listed in groups of NUI, NUS and NUW messages.
- Error Messages from the Natural Swap Pool Manager Valid under CICS and UTM contains the error messages (NUS01*nm*) that may be issued by the Natural swap pool manager as a result of user session errors.
- Reason Codes of the Roll Server Requests contains the return codes and reason codes of the roll server requests.
- SIP Service Return Codes and Reason Codes contains the return codes and reason codes of the Session Information Pool Service requests.
- Natural for DL/I Interface Status Codes and Abend Codes contains information on status codes and explains the abend codes that are used under CICS only.
- Natural for VSAM Interface Abend Codes explains the abend codes that may be issued by the Natural interface to VSAM.
- Entire Transaction Propagator Abend Codes explains the abend codes that can occur during the operation of the Entire Transaction Propagator **CICS Interface** (product code: ETC).

#### Related documents:

- Natural Installation Guide for Mainframes
- Natural Operations for Mainframes
- Natural TP Monitor Interfaces