

# Cancel Backup and Restore Operation

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## OPERATING INSTRUCTIONS

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## Cancel Backup and Restore Operation



# 1 Description

This instruction describes how to cancel a backup and restore operation.

## 2 Procedure

### 2.1 Cancel Backup and Restore Operation

#### Prerequisites

- No documents are required.
- No tools are required.
- The following condition must apply:
  - A backup and restore operation is in progress.
  - The backup and restore name is known.
  - An Ericsson Command-Line Interface (ECLI) session in Exec mode is in progress.

#### Steps

1. Navigate to the *BrMBackupManager* managed object, for example:

```
>dn ManagedElement=NODE06ST, SystemFunctions=1, BrM=1, BrmBackupManager=SYSTEM_DATA
```

2. Select the appropriate action:

- Cancel a create operation, delete operation, or import operation: Proceed with Step 3.
- Cancel a restore or export operation: Process with Step 6.

3. Cancel the create operation, delete operation, or import operation:

```
(BrmBackupManager=SYSTEM_DATA) >cancelCurrentAction
```

The system returns output `true` or `false`.



4. Verify that the operation was canceled:

```
(BrmBackupManager=SYSTEM_DATA) >show -v
```

**Note:** It can be required to enter the command several times until `result=SUCCESS` is shown in the progress report.

5. Proceed with Step 9.

6. Navigate to the *BrmBackup* MO, for example:

```
(BrmBackupManager=SYSTEM_DATA) >BrmBackup=PERF_BACKUP_NAME1_20140428_175907
```

7. Cancel the restore or export operation:

```
(BrmBackup=PERF_BACKUP_NAME1_20140428_175907) >cancelCurrentAction
```

The system returns output `true` or `false`.

8. Verify that the operation was canceled:

```
(BrmBackup=PERF_BACKUP_NAME1_20140428_175907) >show -v
```

**Note:** It can be required to enter the command several times until `state=CANCELLED` is shown in the progress report.

9. After an operation is successfully canceled, the progress report shows the following when a create operation has been canceled:

```
actionName="CREATE" <read-only>
additionalInfo
  "Cancel Current Action Request was invoked by the =>
operator."
[...]
  result=FAILURE <read-only>
  resultInfo="Backup Object [PERF_BACKUP_NAME1 =>
20140428_175907] was successfully deleted" <read-only>
  state=CANCELLED <read-only>
```

The progress report shows the following when a delete operation has been canceled:

```
actionName="DELETE" <read-only>
additionalInfo
  "Cancel Current Action Request was invoked by the =>
operator."
[...]
  result=FAILURE <read-only>
  resultInfo="CANCEL PHASE is completed" <read-only>
  state=CANCELLED <read-only>
```

The progress report shows the following when an import operation has been canceled:



```
actionName="IMPORT" <read-only>
additionalInfo
  "Cancel Current Action Request was invoked by the =>
operator."
[...]
```

```
result=FAILURE <read-only>
resultInfo="CANCEL_PHASE is completed" <read-only>
state=CANCELLED <read-only>
```

The progress report shows the following when a restore operation has been canceled:

```
actionName="RESTORE" <read-only>
additionalInfo
  "CANCEL_PHASE is completed"
[...]
```

```
result=FAILURE <read-only>
resultInfo="CANCEL_PHASE is completed" <read-only>
state=CANCELLED <read-only>
```

The progress report shows the following when an export operation has been canceled:

```
actionName="EXPORT" <read-only>
additionalInfo
  "CANCEL_PHASE is completed"
[...]
```

```
result=FAILURE <read-only>
resultInfo="CANCEL_PHASE is completed" <read-only>
state=CANCELLED <read-only>
```

If an error occurs during the execution of the action, attribute `reportProgress` shows `result=FAILURE` and `resultInfo` shows the cause of the failure.

For more information on the progress report, refer to *View Progress Report*.