

# Lock Backup Scheduler

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## OPERATING INSTRUCTIONS

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# 1 Introduction

This document describes how to lock the backup scheduler. It prevents scheduled backups from occurring. The scheduler can be locked to disable periodic backups during maintenance windows.

If the backup scheduler is locked, it must be unlocked before scheduled backups can run again, refer to *Unlock Backup Scheduler*.

## 1.1 Prerequisites

This section describes the prerequisites, which must be fulfilled before using the procedure.

### 1.1.1 Conditions

The following conditions must apply:

- Attribute `adminState` is UNLOCKED.
- An Ericsson Command-Line Interface (ECLI) session in Exec mode is in progress.





## 2 Procedure

To lock the backup scheduler:

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

```
>dn ManagedElement=<Node Name>,SystemFunctions=1,BrM=1,BrmBackupManager=USER_DATA,BrmBackupScheduler=USER_DATA
```

2. Enter Config mode:

```
(BrmBackupScheduler=USER_DATA) >configure
```

3. Lock the backup scheduler:

```
(config-BrmBackupScheduler=USER_DATA) >adminState=LOCKED
```



### Attention!

Risk of data loss or data corruption.

Locking the backup scheduler cancels any ongoing scheduled backup.

**Note:** The value of the `adminState` attribute cannot be cleared by the `no adminState` ECLI command

4. Commit the change:

```
(config-BrmBackupScheduler=USER_DATA) >commit
```

5. Verify that the backup scheduler is locked:

```
(BrmBackupScheduler=USER_DATA) >show
```

The following is an example output:

```
BrmBackupScheduler=USER_DATA
  adminState=LOCKED
[...]
  schedulerState=DISABLED <read-only>
[...]
```