



# BTS - Provision Manager

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### History

Version	Date	Adjustments	Signum
PA1	2008-03-13	First version of the document. Original document was found in MAS.	EERITOR

## 1 Introduction

This document describes basic test information for Provision Manager. It documents the test tools needed, how to set up the environment for various tests, and the procedure for testing. It also specifies the test cases for basic test.

After reading this document, you will know how to set up, execute and document a basic test for this product.

**Note: if you choose to renumber the test cases in this document, you will need to renumber also the test cases in the BTR accordingly.**



## 2 Test Tools

Since there are no manual test cases (only automated) in the Provision Manager basic tests, there is no need for any test tools.

## 3 Test Environment

In order to run the basic tests, the following environment variables must be set:

- JAVA\_HOME pointing to a Java 1.5 installation
- COBERTURA\_HOME pointing to a Cobertura installation

## 4 Test Execution

This section specifies how to execute the Provision Manager basic tests.

### 4.1 Automated Test Cases

#### 4.1.1 Test Areas

The following areas of automated test cases exist:

- Class tests

#### 4.1.2 Test Documentation

The test cases are documented in the source code using javadoc.

#### 4.1.3 Test Location

The automated test cases can be found here:

`/vobs/ipms/mas/provisionmanager/test`

#### 4.1.4 Execute Tests

Run the automated test cases using the ant target *runtest*.

Check test case coverage using the ant target *runcoverage*.

## 5 Test Cases

There are no manual test cases for the Provision Manager. All basic tests are automated.

## 6 Reporting Test Results

The test results are printed to stdout when executing the test cases.

## 7 References

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Approved: Magnus Björkman

Mobeon Internal

No: 10/152 41-CRH109 581/1 Uen

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Author: Andreas Dekarö  
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## 8 Terminology

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