

IBM Tivoli Netcool Performance Manager  
Wireless Component

Alcatel-BSS Vendor Gateway  
Distribution Note

*Version 3.5.1*

*Document Revision : FP6*



**Note:** Before using this information and the product it supports, read the information in Notices and Trademarks on page 5.

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# 1 About This Documentation

## 1.1 Audience

The target audience of this document is IBM Performance Manager for Wireless customers. They should be familiar with telecommunication and IT principles and should also have a good understanding of Solaris.

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**IMPORTANT:** Before attempting an installation of Performance Manager for Wireless you are strongly advised to read the release notes and any readme files distributed with your Performance Manager for Wireless software. Readme files and release notes may contain information specific to your installation not contained in this guide. Failure to consult readme files and release notes may result in a corrupt, incomplete or failed installation.

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**Note:** Performance Manager for Wireless Administrators should not, without prior consultation and agreement from IBM, make any changes to the Index Organized tables or database schema. Changes to the Index Organized tables or database schema may result in corruption of data and failure of the Performance Manager for Wireless System. This applies to all releases of Performance Manager for Wireless using all versions of interfaces.

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## 1.2 Required Skills and Knowledge

This guide assumes you are familiar with the following:

- General IT Principles
- Sun Solaris Operating System
- Oracle Database
- Windows operating systems
- Graphical User Interfaces
- Network Operator's OSS and BSS systems architecture

This guide also assumes that you are familiar with your company's network and with procedures for configuring, monitoring, and solving problems on your network.

## 2 Introduction

You should read this Distribution Note before proceeding to install the Alcatel-BSS Vendor Gateway.

This Distribution Note provides an overview of the release history of this Gateway.

### 2.1 Associated Documents

The following documentation accompanies this release:

#### 2.1.1 Referenced Documents

Document Name	Document Description
Gateway Framework User Guide	This document explains Gateway Framework in detail, which is used by all Vendor Gateways.
Gateway Framework Installation Note	This document provide installation procedure for all Gateway components.
Gateway Framework Distribution Note	This document provides an overview of the release history of the Gateway Framework.
Alcatel-BSS Gateway User Guide	This document contains all vendor specific information.

### 2.2 Operating system support

The Vendor Gateway is currently supported on the platforms as in the Gateway Framework Distribution Note.

### 2.3 Gateway Framework

Gateway Framework provides standard framework for the transfer, parsing, manipulation and presentation of performance data from remote network elements. All Vendor Gateways require Gateway Framework to be installed as explained in Gateway Framework Installation Note.

This Vendor Gateway requires the Gateway Framework release 3.5.1 and above.

## 3 Release History

### 3.1 Release 3.5.1

#### 3.1.1 Release 3.5.1.6

Release Date: 4 January 2012

Listed below are the bugs fixed in this release.

#	Description
alm00252764	No exception handling in vendor gateway. VG will go to out of memory issue (IV07976).

#### 3.1.2 Release 3.5.1.5

Release Date: 11 August 2010

Listed below are the bugs fixed in this release.

#	Description
alm00155393	Large .pt issue that caused the spool to full (IZ75281).
alm00154948	Alcatel BSS 3.5.1.4 VG: Compress Raw Data was not removed after being parsed thru the GW.
alm00154947	Alcatel BSS VG: Type Number 7-LapD measurements (TYPE_71 and TYPE_72) data was populated wrongly in PIF

#### 3.1.3 Release 3.5.1.4

Release Date: 20 March 2010

Listed below are the bugs fixed in this release.

#	Description
MR0827096646	Header change for Alcatel BSS B11.

#### 3.1.4 Release 3.5.1.3

Release Date: 14 September 2009

Listed below are the bugs fixed in this release.

#	Description
valnt00081312	TYPE_93 is not produce in Solaris platformINCORRECT PARSING OF DATA FOR HUAWEI (IZ97162).
valnt00089781	RAW DATA WAS NOT PARSED COMPLETED BY THE PARSER. (APAR=IZ53403)

## 3.2 Release 3.5.0

### 3.2.1 Release 3.5.1.3

Release Date: 14 September 2009

Listed below are the bugs fixed in this release.

#	Description
valnt00081312	TYPE_93 is not produce in Solaris platformINCORRECT PARSING OF DATA FOR HUAWEI (IZ97162).
valnt00089781	RAW DATA WAS NOT PARSED COMPLETED BY THE PARSER. (APAR=IZ53403)



# Notices and Trademarks

This appendix contains the following:

- Notices
- Trademarks

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