Generic ASCII Gateway Distribution Note

Date: 28 January 2008

1 Associated Documents

The following documentation accompanies this release:

1.1 Referenced Documents

Document Name	Document Description
[Install Note]	This document describes the steps required to install and run a Gateway.
[Gateway Framework Distribution Note]	This document provides an overview of the release history of the Gateway Framework.

2 Introduction

You should read this Distribution Note before proceeding to install the ASCII Gateway, which is referred to as the Vendor Gateway.

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

3 Operating System Support

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

4 Perl Version

The Vendor Gateway supports Perl version 5.6.1.

5 Gateway Framework

The Vendor Gateway requires the Gateway Framework release 3.3 and above.

See [Gateway Framework Distribution Note].

The Gateway Framework and Vendor Gateway release and installation have been decoupled into separate packages and procedures.

See [Install Note].

6 Release History

6.1 Release 3.4.0

Release date 28 Jan 2008.

Listed below are the enhancements for this release.

#	Description
1	Support for Gateway Framework 3.4.0 enhancements

6.2 Release 3.3.1

Release date 1 November 2007.

Listed below are the enhancements for this release.

#	Description
1	Include modules directory for Vendor Gateways

Note:
The VENDOR_GATEWAY environment variable must be set to include the modules directory in the path before running Gateway, e.g.:

```
VENDOR_GATEWAY=${GATEWAY_ROOT}/modules/generic-ascii
```

6.3 Release 3.3.0

Release date 18 July 2007.

Updated for compatibility with the Gateway Framework r3.3.0 Bluewash release.

#	Description
1	Bluewash release

6.4 Release 3.0.0

The ASCII Gateway requires Gateway Framework r3.1.1.

The following is included in this release:

#	Description
1	ASCII Gateway - Reads in most ASCII data in tabular format where header and data sections can be distinctively identified. - Allows flexibility within the Engine Configuration for parsing ASCII data and outputs them into LIF (& CSV or XML) Associated Documentation (In Package Docs directory)

7 Type(s) and release(s) supported

It is expected that this list will grow extensively over time. These are the types of data that the parser has been used successfully with.

Vendor Performance data	Release	Notes
Huawei NSS	V61, V33	Tabular ASCII
Nortel NBSS	V13, v14, v15	Piped delimited ASCII

8 Raw input files

Scope	Attended Format/Syntax
Input files names to expect	No standard conventions.
Input file formats to expect	ASCII data in tabular format where header and data sections are distinctively identifiable.
Equipment/devices to expect data	All devices that produce tabular ASCII data outputs