

*Service Management Delivery Services*

**OSS Expansion Project**

**Supplementary Change Requests**

**Handover Document**

**Prepared for:**

**V1.0**

**Final**

Commercial in Confidence

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Version History

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# Introduction

## Document Objective

This document will form the ‘Statement of Work’ required to deliver the additional functionality and capability as requested by Mobilink in April 2011.

It will describe the Innovise interpretation of the requirement and clearly state the deliverables, associated work packets, the planned schedules & milestones and any risks, assumptions and dependencies. It will also make reference to the related commercials.

NB: this document details the activities that Innovise and Mobilink will undertake – Mobilink will also need to provide resources to the project in particular to support low level design and test activities.

## Contact

Any questions relating to this document should be addressed to:

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# Ericsson BNSI Probe

## Description

### Install new Ericsson probe into IN network environment

This probe has been installed on msnsun1 ( 10.231.105.40 )

Props file ericsson\_BNSI.props

Rules file ericsson\_BNSI.rules

Connection Details supplied by Ericsson

Navigator Server IP:            10.13.40.201

Navigator Server Name:       mobilnav

User Name for Navigator :    nsiadm

Password:                          nsiadm

Protocol:                            ssh

Script to execute:                /nav/opt/nbai/bin/SendAlarms mobnav\_1 -hbint 30 -ver 3

Properties set

Server : 'AGG\_TEST' This will need to be changed before going to prod

MessageLevel : 'debug' This will need to be changed before going to prod

MessageLog : '$OMNIHOME/log/ericsson\_BNSI.log'

ChatinString : "'login:' 'nsiadm\n' 'Password:' 'nsiadm\n' 'nsiadm@mobilnav~> ' '/nav/opt/nb

ai/bin/SendAlarms mobnav\_1 -hbint 30 -ver 3\n'"

ChatoutString : ''

DateStreamCapture : 0

Host : '10.13.40.201'

Port : 23 I know Ericsson told us to use SSH but the probe only works with Telnet ☺

### Create probe rules – based on the existing Siemens rules

Currently there are a first pass set of rules in place that ML are looking at

### Run probe to receive/collect events

### Create/modify policies (if applicable – ie depending on Mobilink requirements).

### Test that events and policies produce same results as in previous system. Mobilink need to provide the success criteria prior to testing starting.

## Documents

Requirements ML BNSI Probe Rules requirements

## Contacts

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# Zero Call Impact Policy

## Description

This was initially due to be part of the cell performance policy.

## Documents

Requirements ML Zero Calls Requirement V1.0

ML Zero Calls Requirement V2.0

Low Level Design ML Zero Calls LLD\_1.1

# ZTE Broken Link Policy

## Description

This was originally meant to be part of the Cell Performance policy however the client requirements showed that this would not have been practical and that a new policy would be easier.

## Documents

Low Level Design ML ZTE Link Broken LLD 20111222.docx

Test Plan ML ZTE Link Broken Test Plan 20111222.docx