Test Report – Phase 0

Company 10

Vamsi Krishna Seshabhattaru

Version 1.0

**Supervisor:** Per Zaring

# Status

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| --- | --- | --- |
| Reviewed | Martin Ruzicka, Hans Sanell, Jonas Mattsson, Henrik Nilsson, Vamsi Seshabhattaru |  |
| Approved | Sebastian Rehnby (PM) |  |

# Revision History

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| **Date** | **Version** | **Description** | **Author** |
| 22/2/2010 | 1.0 | First version | VS |

**Table 1. Description of changes from previous version of the document**

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1. Introduction

In this phase, each sub-system would be tested for its functional features. i.e, MUW, PUW and LUW would be tested individually. The following sections are test results for testing of individual sub-systems for Phase 0.

1. Unit Testing

In this phase, each sub-system would be tested for its functional features. i.e, MUW, PUW and LUW would be tested individually. The following sections are test results for testing of individual sub-systems for Phase 0.

## 2.1 MUW

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Req. Num | Test Case # | Phase | Test Description | P/F | Remarks |
| NF1.1 | 1 | P0 | Is Web portal working in Windows | PASS |  |
| NF1.1 | 2 | P0 | Is Web portal working in Linux | PASS |  |
| NF1.1 | 3 | P0 | Is Web portal working in Mac | PASS |  |
| NF1.1 | 4 | P0 | Is Web portal working in IE browser. | PASS |  |
| NF1.1 | 5 | P0 | Is Web portal working in Google Chrome | PASS |  |
| NF1.1 | 6 | P0 | Is Web portal working in Mozilla Firefox | PASS |  |
| NF1.1 | 7 | P0 | Is Web portal working in Safari | PASS |  |
| NF1.2 | 8 | P0 | Is the system globally accessible  Locations Selected-- Chalmers campus, Lindholmen campus, Residential apartments | PASS | Tested in campus, SGS apartments, CSB apartments. |
| F1.1 | 9 | P0 | Are all products visible in the site | PASS |  |
| F2.1 | 10 | P0 | Are product details available | PASS |  |
| F2.1 | 11 | P0 | Are products classified properly | PASS |  |
| F2.2 | 12 | P0 | Is the portal accessible at all times | PASS | The website was accessed at varying times of the day...in the morning, afternoon, evening, late evenings and nights. And the site seems to be working fine at all time. |
| F2.2 | 13 | P0 | Is the user home page accessible home page at all times | PASS |  |
| F2.3 | 14 | P0 | Does the portal have user activity tracking system | PASS |  |
| F2.3 | 15 | P0 | Is Purchase order of User tracked by LUW | PASS |  |
| F2.10 | 16 | P0 | Is a registration option available for the customer on the web portal | PASS |  |
| F2.10 | 17 | P0 | Is the web portal available in all local languages including English, Swedish, French, Portuguese, and Canton Chinese Languages. | FAIL | The website seems to be working in English. But options for other languages are not visible.s |

## 2.2 PUW

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Req. Num | Test Case # | Phase | Test Description | P/F | Remarks |
| F3.1 | 1 | P0 | Is an order placed in MUW received by MUW. | PASS |  |
| F3.2 | 2 | P0 | Is Placing of orders with the supplier working. | PASS |  |
| F3.3 | 3 | P0 | Is a delivery note produced for an consignment | PASS |  |
| F3.4 | 4 | P0 | Is financial system updated with data of every transaction | PASS |  |
| F3.7 | 5 | P0 | Is database updated with product information | PASS |  |

## 2.3 LUW

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| Req. Num | Test Case  # | Phase | | Test Description | | P/F | Remarks |
| F4.1 | 1 | | P0 | | Is a transporter booked for each order placed | PASS |  |
| F4.1 | 2 | | P0 | | Is a transporter booking done based on the order delivery address | PASS |  |
| F4.2 | 3 | | P0 | | Is a transporter booking done based on the cheapest possible transportation. | PASS |  |
| F4.2 | 4 | | P0 | | Is delivery of the product reported correctly. | PASS |  |

## 2.4 Result

The system does all required functionality of Phase 0 and can be tracked with system and database log.

1. Integration Testing

Integration testing involves testing the whole system integrated including the subsystems MUW, PUW and LUW integrated and the overall system functionality would be tested. Integration testing for Phase 0 will be done for the following cases.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Test Case # | Phase | Test Description | P/F | Remarks |
| 1 | P0 | Is an order placed in the GUI (MUW) being received by LUW and is a supplier selected accordingly. | PASS |  |