Project Closure Report

For OMMCOM NEWS

Version 1.0

Luminous Infoways Pvt. Ltd.  
  
Address: N6-373, IRC Village,  
Bhubaneswar - 751 015, Odisha, India  
Phone: +91 674 2360573, +91 674 6451236  
Fax: 91 674 2360724  
Web: [www.luminousinfoways.com](http://www.luminousinfoways.com/)

**Revision History**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Version (x.y) | Date of Revision | Description of Change | Reason for Change | Affected Sections | Approved By |
| 1.0 | 30/05/2016 | Initial Doc. | Project Closure | All | Sarada Prasanna Behera |

**Approval History**

|  |  |  |  |
| --- | --- | --- | --- |
| Version (x.y) | Prepared By | Reviewed By/Date | Approved By/Date |
| 1.0 | Debasish Mishra | Sarada Prasanna Behera (30/05/2016) | Sarada Prasanna Behera (30/05/2016) |

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# Project Details

## Project ID

## LIPL/P000048

## Project Name

## OMMCOM NEWS

## Customer

## OMMCOM MEDIA PVT. Ltd.

## Project type

## News Portal

## Project Manager

## Mr. Debasish Mishra

## Project Team Members

## Samadhan, Subrat, Debashrita, Satyakam, Mausumi, Debi Prasad, Suhasisini

## Project Start Date

## 01/04/2016

## Project End Date

## 30/05/2016

## Closure Type (Successful completion/ Termination)

## Successful Completion

## Project Description:

A news portal with fully featured mobile application for users, who like to get quick updates on recent happenings. Application has special featured including citizen journalist and live video conference.

## Project Write-up (from Marketing Perspective)

Planned to be included later

# Project Size, Effort and Schedule Details:

## Size:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Initial Estimate | Revised Estimate | Actual | UOM | Reasons for significant deviations if any |
| 108 | 115 | 117 | KLOC | Increase in complexity of video conference code |

## Effort in Person Months/ Person Days:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Proposal | Planning/ approved in PIN | Revised | Actual | Reasons for significant deviations if any |
| 136 | 135 | 143 | 143 | Not Applicable |
|  |  |  |  |  |

## Effort Distribution in Person Months/ Person Days:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Phases | Planned Effort (A) | % of total planned effort | Actual Effort  (B) | % of total actual effort | Phase wise effort variance  ((B-A)/A)\*100 |
| Requirement Analysis & design | 10 | 7.4 | 10 | 7 | 0 |
| Coding & Unit Testing | 100 | 74.1 | 104 | 72.7 | 4 |
| Testing | 25 | 18.5 | 29 | 20.3 | 16 |
| **Total Effort** | **135** |  | **143** |  | **5.9** |

## Schedule:

|  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- |
| Mile Stones | Deliverable | Original  date | Revised  Date | Actual  date | Slippage in calendar days\* | Reasons for slippage |
| 1 | SRS Delivery | 12/04/2016 | 12/04/2016 | 12/04/2016 | NA | NA |
| 2 | Technical Solution Document | 16/04/2016 | 16/04/2016 | 16/04/2016 | NA | NA |
| 3 | 1st Beta Release(Web & Mobile) | 25/05/2016 | 25/05/2016 | 25/05/2016 | NA | NA |
| 4 | Go Live | 30/05/2016 | 30/05/2016 | 30/05/2016 | NA | NA |
| 5 | Bug List | 28/05/2016 | 28/05/2016 | 28/05/2016 | NA | NA |
| 6 | Release Notes | 30/05/2016 | 30/05/2016 | 30/05/2016 | NA | NA |

\* (For calculating slippage in calendar days, wherever applicable, Revised Date shall be taken instead of original date if Original date has been revised with customer’s consent).

# Automated tools Used (if any):

| Activity | Tools |
| --- | --- |
| Analysis | E draw, Microsoft Visio |
| Design | E draw, Microsoft Visio |
| Testing / Debugging | NA |
| Configuration Management | Github |
| Project Estimation | Microsoft Project |
| Planning & Tracking | Feng Office |
| Risk Management | NA |
| Defect Tracking | NA |
| Change Management | NA |

# 

# Defects:

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Phase | Type of Defects | No of Defects (Severity wise Breakup) | Causes | Defect Prevention action |
| UI Designing | Interface related defects | No defects found | No defects found | No defects found |
| Development | Notifications, flow and fields mapping defects | H: 28  M: 3  L: 2 | Attributes were missing in database, some of functionalities were logically incorrect | Attributes were added and all the functionalities were corrected |

# 

# Other Metrics:

|  |  |  |  |
| --- | --- | --- | --- |
| Other Metrics Planned (As per Project Plan) / Not Planned, but collected | Set Goal | Actual achieved | Reasons for significant deviation, if any from the estimates |
| NA | NA | NA | NA |

# 

# Causal analysis of Defects & Feedback

Not Applicable

# Project Feedback

Customer: Appreciates the quality deliveries with few suggestions that includes;

* Easy future maintenance of the application (Web & Mobile App)
* In house server & server management training

Team Member (Sr. Developer): Project mapping is pretty clear and robust. Future enhancements will be easy.

Sr. Designer: Able to compete in current market. Scenario may alter and regular theme management can be done in future.

Satyakam Misra (System Analyst): Benefits will come from unique modules developed for OMMCOM. Citizen journalist and live video conference will be in spot light.

# Lessons Learnt

* Knowledge on designing
* The team learnt the way “media market” represents their contents.
* Chroma UI skill highly improved. Also, team come to know about it’s implementation
* Hardware
* Team learned various stuff on hardware requirement like video capture card, SLRs
* Video Conference Process: Complete life cycle of video conference i.e, how they moderate the live participants.

# Suggestions for Improvement

No suggestions being made yet.

# Best Practices Followed

* Regular follow ups
* IM implemented for continuous team interaction resulting in effective communication
* Feng Office used for easy tracking of daily work progress
* Optimum resource management

# Backup and Archive

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| S. No. | Source Code/Files/  Reference Material | Version and Date | Media of Storage | Remarks |
| 1 | Confidential | 1.0 | Jupiter (LIPL LINUX SERVER) | By Debasish Mishra on 30/05/2016 |