Date: 15/02/2023

Reference Number: SGS/MKT/267

Swedium Global

Proposal

For

MN Backlog Management Rel 5

-Solution Design

To

Nokia

# PROJECT CONTENTS

The project contains following content.

* Jira workflow development, Customization & Automation
* Jira project configuration changes, Behaviour implementations
* Project Migration from other tools
* Integration with other tools (Ex: Sales Force)

# SUCCESS AND ACCEPTANCE CRITERIA

The Project have the following criteria for being successful which Nokia will validate and accept

|  |  |
| --- | --- |
| **Activity/Deliverable Item** | **Description** |
| Requirement gathering phase | Understand the development environment and existing systems that are in play like Jira, Doors, Confluence and the custom apps and inhouse plugins. |
| Create the business requirements for Backlog management, Incident / Bug management, Change Management, Release management, DOD, DORs etc into a technical requirements document. |
| Understanding and documenting the technical requirements and enhancement strategies for the Java Nokia Custom app. |
| Support on a custom plugin to automate the evolution of MN common Backlog management in JIRA based on requirements from MN CCB. | Understanding the requirements of the enhancements from MN CCB and impact areas if it is upgraded, like any plugins that might need an upgrade, etc |
| Solution design for enhancing the plugin in java and slicing the solution into deliverables. |
| Code review, Testing and documentation. |
| Support on enhancements to Release Committed Status Automation based on business requirements. | Understanding the requirement for automation of release committed status. |
| Create an implementation and solution plan to automate the release committed status. |
| Code review, Testing and documentation. |
| Focal Point-JIRA integration extension and improvements. | Focal point of this milestone would be the backlog management in Jira based on change requests from CCB |
| Understanding of MN WoW and their tools they use for creating the backlog items and how we can integrate with our JIRA backlog |
| Evaluate CCB and the tools used to handle change requests and how we can integrate with Jira backlog. |
| Create or improve plugins to automate the backlog management for MN WoW |
| Container Network interfaces (CNI) tool and other tools | Requirement analysis of CNI tool, design plans and integration.  Requirements analysis on other tools that are being used like DOORS etc and understanding how we can link it to JIRA. |
| Create implementation plans for any plugins that may be feasible to create for the tools that are being used |
| Implementing the code changes and unit testing |
| Go Live | After code review pushing the changes to Production and hyper care. |

**PROJECT PAYMENTS:**

|  |  |  |
| --- | --- | --- |
| **Tentative Timelines** | **Deliverable/Milestone** | **Payment value (EURO)** |
| 03/04/2023 to 30/05/2023 | Requirement gathering phase  +  **MILESTONE 1 Part 1:** Support on a custom plugin to automate the evolution of MN common Backlog management in JIRA based on requirements from MN CCB. |  |
| 01/06/2023 to 30/06/2023 | **MILESTONE 1 Part 2:** Support on a custom plugin to automate the evolution of MN common Backlog management in JIRA based on requirements from MN CCB. |  |
| 1/07/2023 to 30/07/2023 | **MILESTONE 2 Part 1:** Support on enhancements to Release Committed Status Automation based on business requirements. |  |
| 1/08/2023 to 30/08/2023 | **MILESTONE 2 Part 2:** Support on enhancements to Release Committed Status Automation based on business requirements. |  |
| 1/09/2023 to 30/09/2023 | **MILESTONE 3 Part 1:** Focal Point-JIRA integration extension and improvements. |  |
| 1/10/2023 to 30/10/2023 | **MILESTONE 3 Part 2:** Focal Point-JIRA integration extension and improvements. |  |
| 1/11/2023 to 30/11/2023 | **MILESTONE 4 Part 1:** Container Network interfaces (CNI) tool and other tools. |  |
| 1/12/2023 to 29/12/2023 | **MILESTONE 4 Part 2:** Container Network interfaces (CNI) tool and other tools. |  |

Notes:

* Nokia will define and agree the milestones with the consultant.
* If the project schedule is changed or extended by Nokia, the delay can be accepted and worked along with the consultant.
* Review and acceptance of the milestones will be done on a timely basis by Nokia.