**Stakeholder Register –** Integrated NPI Build Optimization Framework for Hardware Development

By

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**Name of Project:**

Integrated NPI Build Optimization Framework for Hardware Development

**1. Stakeholder Register:**

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| **Stakeholder Name/Group** | **Role** | **Interest in Project** | **Level of Influence** | **Engagement Strategy** |
| Project Sponsor | Executive Sponsor | Ensure project aligns with organizational goals. | High | Provide regular updates; seek approvals at key milestones. |
| Project Manager | Project Leader | Deliver project objectives within scope, time, and budget. | High | Conduct daily/weekly progress meetings. |
| Supply Chain Team | Subject Matter Experts | Ensure the framework aligns with vendor processes and reduces supply chain delays. | Medium | |  | | --- | | Involve in requirements gathering and testing phases. | |
| Engineering Design Team | Contributors | |  | | --- | | Ensure BOM workflows align with design requirements. | | Medium | Regular communication during workflow development. |
| Procurement Team | Stakeholders | Ensure accurate material forecasting and alignment with procurement schedules. | Medium | Involve in material planning and forecasting tools. |
| Dashboard Developer | Technical Resource | Design and build dashboards for tracking metrics. | Medium | Provide clear requirements and offer periodic feedback. |
| Quality Assurance (QA) Team | Testing and Validation | Ensure deliverables meet quality standards. | Low | Include during testing and validation stages. |
| Risk Manager | Risk Oversight | Mitigate potential risks and ensure project stability. | High | Collaborate on building the predictive risk framework. |
| End Users (Stakeholders) | Recipients of Deliverables | Use the framework for build matrices and forecasting. | Medium | Conduct training and collect feedback post-deployment. |
| Vendors/Suppliers | External Partners | Collaborate for material forecasting and lead-time improvements. | Low | Share updates and expectations periodically. |