## Project Design Phase

**Proposed Solution Template**

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| 📅 Date | 31 January 2025 |
| 👥 Team ID | LTVIP2025TMID31117 |
| 👥 Team Size | 4 |
| 👑 Team Leader | Sai Vinay Biruda |
| 👤 Team Members | - Pilli J V Durga Prasanna Kumar  - Pradeep Kumar  - Pattucharla Lakshmi Anjana Sridevi |
| 📌 Project Name | Workforce Administration Solution (Dev) |

### Proposed Solution Details

| S.No | Parameter | Description |
| --- | --- | --- |
| 1 | Problem Statement | Manual processes for workforce administration lead to inefficiency, errors, and lack of visibility across employee projects and asset assignments. |
| 2 | Idea / Solution description | Develop a Salesforce-based centralized system that automates employee project and asset assignments, provides dashboards for real-time tracking, and generates reports for audits and reviews. |
| 3 | Novelty / Uniqueness | The solution integrates project and asset management within a single platform using Salesforce’s automation tools, offering seamless role-based access and future readiness for integrations. |
| 4 | Social Impact / Customer Satisfaction | Enhances employee accountability, reduces HR administrative burden, and ensures timely and accurate data, leading to higher customer satisfaction and improved organizational trust. |
| 5 | Business Model (Revenue Model) | Solution is designed for internal organizational use; can be adapted as a SaaS offering for other organizations needing similar workforce administration solutions. |
| 6 | Scalability of the Solution | Built on Salesforce Cloud platform, the solution can scale easily to support increasing numbers of employees, projects, assets, and additional modules or integrations. |

