1. Overview

Deloitte is a multinational professional services firm that offers consulting, audit, tax, and advisory services to help organizations navigate complex challenges and achieve their strategic objectives. Through a collaborative partnership with the client, Deloitte aims to deliver innovative strategies, operational efficiencies, and sustainable growth opportunities. With a track record of successful project delivery and a commitment to excellence, Deloitte strives to exceed client expectations and drive long-term success.

Please, find enclosed in this document our Software Development Proposal for Daikibo’s Real-time Telemetry Dashboard.

2. Scope

* Private dashboard with health status of the 9 machines in each of Daikibo's 4 factories, for which they collect telemetry.
* Access to the page happens only within client's Intranet.
* Authentication is synced to internal authentication server (users can leverage their company-wide accounts).
* The dashboard consists of a single page, listing the current statuses of all monitored devices.
* The view is collapsible/expandable at a factory level, as well as device level (showing history of statuses).

You can refer to the wireframe image located on the next page for a visual reference. Please note this is not the final design, and it’s just a mock-up visual representation of the functionality.

3. Estimate

The total number of man-hours needed to get this project done is 160 hours.

| **Design** | **Development** | **Testing** | **Integration** | **Total** |
| --- | --- | --- | --- | --- |
| 20 | 60 | 20 | 20 | 140 |

We are going to form an internal team of 3 software engineers and 1 graphic designer.

**NB:** We will require the help of at least 1 IT engineer from Daikibo to hand off the finished product and help us with access to authentication and telemetry databases/servers

4. Timeline

1. [1st of September 2021] **Design starts**
2. [5th of September 2021]**Design is circulated to Daikibo for feedback**
3. [7th of September 2021] **Design is finalized and Development starts**
4. [25th of September 2021] **Development is done and v1 of the product is demonstrated to Daikibo**
5. [28th of September 2021] **Development is finalized and Testing starts**
6. [2nd of October 2021] **Testing is done and Integration starts**
7. [10th of October 2021] **Testing is done and Integration is completed**

5. Support

This proposal’s main focus is the development of the project, but when we are done and the product is successfully deployed within Daikibo’s infrastructure – we are going to remain available for continuous support.

You can submit support tickets through our internal support system. The estimate of work described earlier doesn’t cover the continuous support we provide and any future bug fixes, updates and improvements will be invoiced separately.