

1. Overview

Deloitte is most famous for being one of the “big four” accounting companies, but our expertise and range of service

Spans much further than that. Building complex software solutions for our clients is something we are more than happy and equipped to do. Our team of IT experts has helped hundreds of Deloitte’s clients on a large volume of projects, delivering high-quality software craftsmanship.

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

2. Scope

Here are the main characteristics of this project:

* A private dashboard with health status of the 9 telemetry enabled machines in each of Daikibos’s 4 factories.
* Access to the page happens only within Daikibo’s Intranet/VPN.
* 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.

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



3. Estimate

|  |  |  |  |
| --- | --- | --- | --- |
| Design | Development | Integration | **TOTAL** |
| 50 | 180 | 90 | **320** |

*\*man-hours*

We are going to form an internal team of 3 software Engineers & 2 graphic designer.

**NBI:** We will require the help of 1 dev ops 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. [9th of September 2021] **Design is circulated to Daikibo for feedback**
3. [15th of September 2021] **Design is finalized and Development starts**
4. [3rd of October 2021] **Development is done and v1 of the product is demonstrated to Daikibo**
5. [9th of October 2021] **Development is finalized and Integration starts**
6. [22nd of October 2021] **Integration is completed and ready for deployment**

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.