**Functional Specification**

Ingram Readymix Secured Network

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**INGRAM READY MIX**

**TRANSPORTATION WAY**

**SAN MARCOS, TX 78666**

4/16/2019



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# **Introduction**

Andres Oliva:

The Ingram Readymix project is an ongoing effort to develop an exhaust water monitoring system for a cement plant. The project design will allow users to remotely monitor the water retention pond outdoor subsystem directly from the office. This will help reduce the amount of times that an employee must go outside to physically check the system. According to the Texas Commission of Environmental Quality permit (TCEQ), Ingram Readymix is required to collect a water sample from the outdoor retention pond within a 30-minute time frame after an outflow event has occurred.

The present phase of the project incorporates system-hardening features into the water monitoring system. As such, this phase is a highly software-oriented project that will analyse hardware components that make up the system at the facility’s water retention pond, simplifying ongoing maintenance and configuration issues. The yellow boxes in Figure 1 represent the hardware components that are already existent at the facility. The hardware components that our team will be adding will consist of three current and voltage sensors, two microprocessor, and a microcontroller power management unit. These hardware components are shown as blue boxes in Figure 1, which is a block diagram of the overall system.

## Summary

Ahmed Al Qaysi:

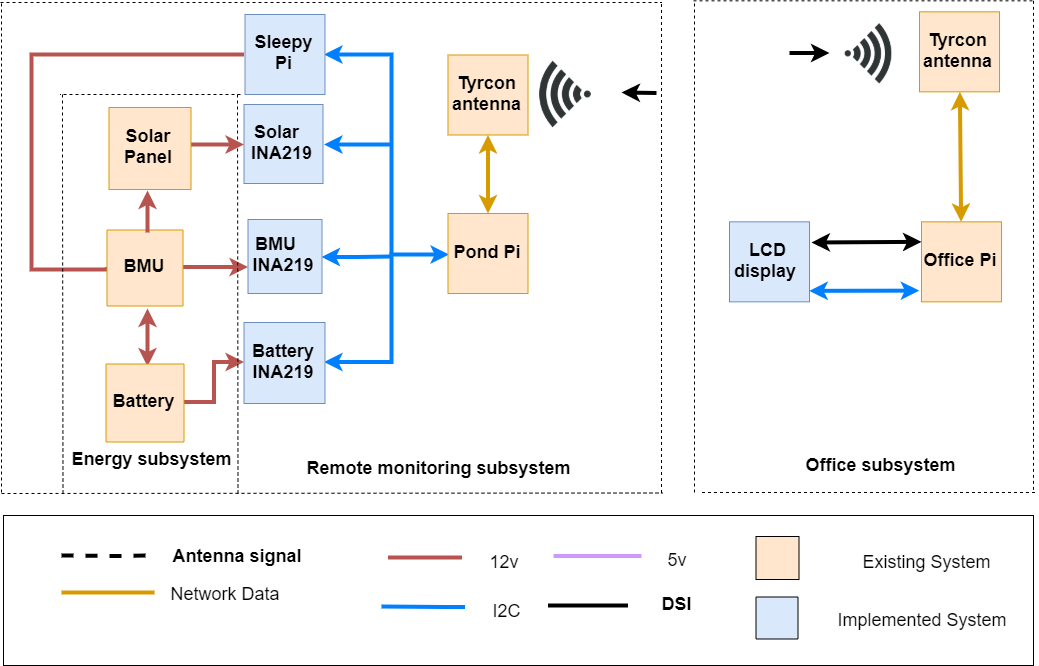


Figure 1: Block diagram of the overall system.

Nicholas Holleman:

The Ingram Readymix design project will remotely monitor the outdoor system installed next to the facility’s retention pond. The purpose of this project will help reduce the amount of times that an employee needs to go outside and physically check the system. This will be accomplished by developing diagnostic software to analyze current system status, evaluate possible automatic workarounds. The objective of the “system hardening” activities, which occur between and within the office controller and the remote monitoring station, will make the system more reliable. The project will require battery monitoring hardware, which will allow remote monitoring of the battery condition and create a low power state for the remote monitoring station. The system block diagram consists of 3 different subsystems, as shown in Figure 1 which include a remote monitoring subsystem, an energy subsystem, and an office subsystem.

## Customer Requirements

Nicholas Holleman:

The customer requirements consist of a battery life expectancy of one week during regular operational hours under extreme conditions with no solar charging. Another requirement consists of seeing the water level at the retention pond as well as the outdoor battery status. These requirements are fulfilled through the implementation of the monitor display inside the office. To prevent third party attacks and data corruption, these requirements are fulfilled with the use of encryption and blockchain. The program will allow the user to remotely monitor battery life, calibrate sensors, monitor the antenna status, diagnose network, and confirm the proper functionality of the remote monitoring system. One of the requirements of this project will ensure the retention of sensor logs for a minimum of three years per Texas Commission of Environmental Quality permit (TCEQ), this is stated under Section III.D.5 of the permit.

## Existing System

Nicholas Holleman:

Currently the system consists of a LED strip that will show the rise of water levels in case there is a heavy rainfall event. This is classified as a storm water outflow event (SWO); storm water outflow is defined to occur when a certain water level flows above the first ledge of the retention gate. Ingram Readymix must comply with the TCEQ permit and collect a sample from the retention pond within a 30-minute time frame after an outflow event has occurred; an employee must do this on a weekly basis during such an event to ensure everything is working appropriately.

The previous phases of the Ingram Readymix remote monitoring station project have implemented some useful functionalities, but have the following issues, as summarized in Table 1, which are being addressed in this phase.

|  |  |
| --- | --- |
| **Problem** | **Description** |
| Network status | A method to check what devices are currently connected to and transmitting data on the network. |
| Forecast battery life | Current expected battery life |
| Remote battery management | Put system in a low power state, to save energy. |
| Sensors data | A means to see raw or processed sensor readings. |

*Table 1: Existing system problems.*

This Ingram Readymix project aims to provide a way to effectively do things mentioned above by providing an office display and an application that will access the retention pond system remotely. Creating a process to confirm the proper functionality of the network and communications would generate a more efficient system. A battery health check and sensor functionality test would help determine if the battery and/or sensors need to be repaired or replaced. Table 1 shows problems with the current system and short descriptions of solutions.

## Terminology

|  |  |
| --- | --- |
| *Term*  *SWO* | *Description*  Storm water outflow event. A storm water outflow is recognized as a problem when the water level flows above the first level of the retention gate. |
| TCEQ | Texas Commission of Environmental Quality |
| *BMU* | Battery Management Unit |
| GPIO | General Purpose Input/output |
| GUI | Graphical User Interface |

# **Functional Description**

## User Attributes and Use Cases

Andres Oliva:

This project will be targeted towards the Ingram Readymix concrete plant to ensure that all system components are being monitored and working properly. This is something that will benefit the company by maintaining compliance with TCEQ regulations. TCEQ regulations requires the company to collect a water sample within a time frame of 30 minutes after a water outflow event. Our design will allow the company to remotely monitor the main components of the system which include the battery as well as the solar panel. This is crucial for the company to comply with these rules since there is a fine that will be applied for violation of these terms. The skills required for this project will consist of a basic knowledge of computer operation and data analysis.

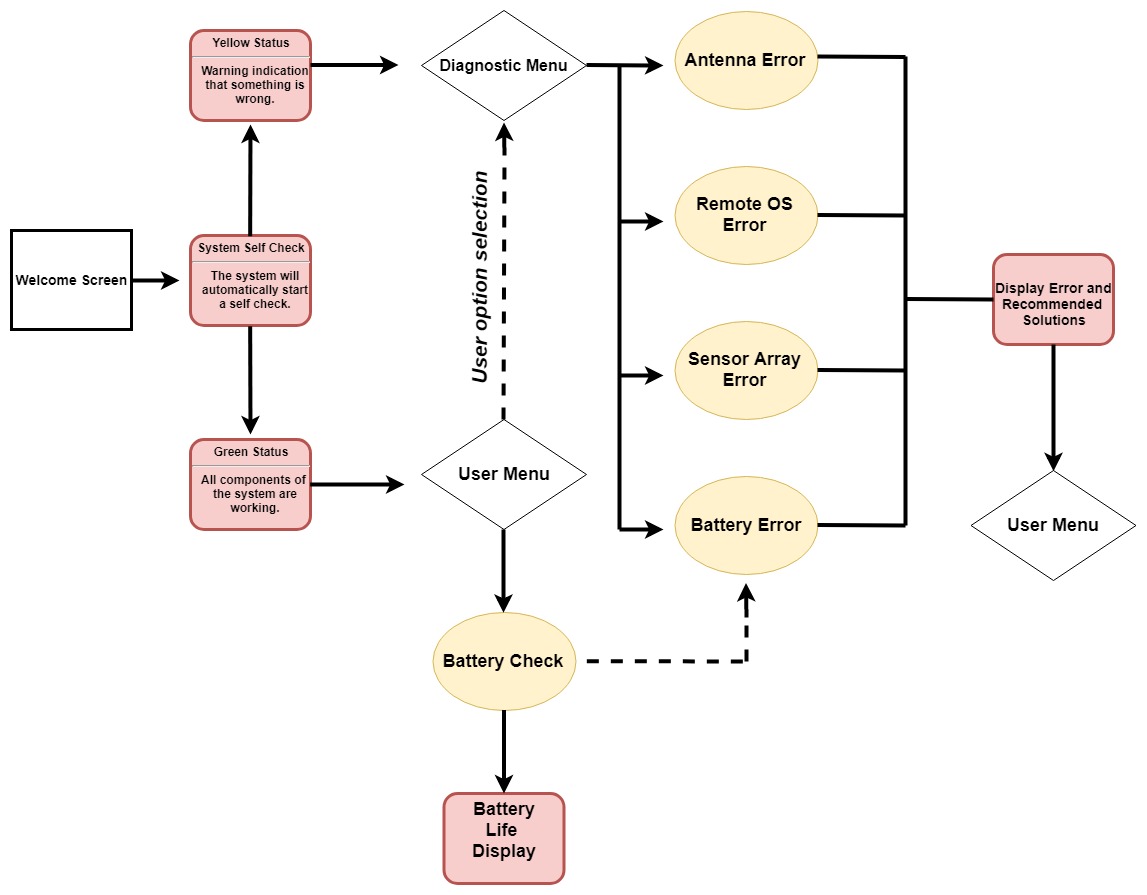


Figure 2: Graphical user interface flowchart.

The system interface flow chart is an example of what a general user would see when using the system. Figure 2 contains a state diagram describing each operational path or “trajectory” that a user may experience when using our designed system.

The system interface flow chart will begin with a welcome screen which is represented by a white box on the left most side of Figure 2. This will be an interactive graphical user interface (GUI) where the diagnostic operation will start. The system will automatically start with a system self-check where one will be either indicated that the system is working properly with a green light on the display Figure 3, or a message with a yellow warning sign indicating that there is something wrong with a component in the system Figure 4.

The user can check the battery level and the signal strength where it will be show at the top of the GUI at all the time .Water level, power, alert, and diagnostic can be access by clicking on the box that indicates the functionality. A drop box with a different location is add for future expandability.

![A close up of a map

Description automatically generated](data:image/jpeg;base64,/9j/4AAQSkZJRgABAQEAYABgAAD/4SdQRXhpZgAATU0AKgAAAAgABgALAAIAAAAmAAAIYgESAAMAAAABAAEAAAExAAIAAAAmAAAIiAEyAAIAAAAUAAAIrodpAAQAAAABAAAIwuocAAcAAAgMAAAAVgAAEUYc6gAAAAgAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAFdpbmRvd3MgUGhvdG8gRWRpdG9yIDEwLjAuMTAwMTEuMTYzODQAV2luZG93cyBQaG90byBFZGl0b3IgMTAuMC4xMDAxMS4xNjM4NAAyMDE5OjExOjExIDAwOjEwOjI1AAAGkAMAAgAAABQAABEckAQAAgAAABQAABEwkpEAAgAAAAMyMQAAkpIAAgAAAAMyMQAAoAEAAwAAAAEAAQAA6hwABwAACAwAAAkQAAAAABzqAAAACAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAAA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Figure 3: Main Window

A screenshot of a computer

Description automatically generated

Figure 4: Main Window (alert received)

All this information will be received form the data log that been transmit from the remote monitoring system.

## Administration Functions

Ahmed Al Qaysi:

The Ingram Readymix project system will be available to workers at the facility’s office space. Here, employees will be able to check the graphical user interface (GUI) and analyse the battery health. This being stated, the only personnel allowed to make modifications to this system will consist of Dr. McClellan, Mr. Charlie Will Tuttle and other faculty assigned senior design student teams.

## Error Handling

Nicholas Holleman:

Table 2: This table indicates possible error conditions and recommended solutions for end users.

|  |  |  |
| --- | --- | --- |
| **Error** | **Description** | **How to handle** |
| **Sensor Subsystem** | | |
| Frozen sensor values | Output of the sensor stays constant. | Replace Sensor |
| Extreme variation between samples | Sensor is outputting 25% or greater variance between readings. | Test out with volt meter, and replace sensor or hardware causing error |
| System readings outside of 10-20 volts | Sensor is displaying information as outside of boundary conditions. | Verify what the sensor is verifying isn’t out of bounds, and either replace/re-calibrate sensor. |
| **Network Subsystem** | | |
| Signal loss | Network communication is slow. | Re-align antenna and check line of sight. |
| No antenna detected | Unable to detect antenna. | Re-start or re-align antenna via line of sight |
| **Power Subsystem** | | |
| No battery health forecast | Station only reports current battery charge. | Replace sensor that is malfucntioning |
| Low battery | Battery fails to charge. | Check Solar panel output via power management button and replace battery or solar panel as required. |
| Battery management sensor reads below 10 mA | Battery management stops directing current from/to remote monitoring station. | Replace BMU |
| **Office & Outdoor Subsystems** | | |
| Daemon frozen | Some critical service in the OS stops functioning. | Re-start system. |
| Client/Server application closed | Application Crash and doesn’t restart. | Re-start unit/re-install program on affected system. |
| Storage full | Storage on the device is full. | Copy/delete logs to a USB from affected system. |
| Doesn’t respond from low power state | Remote monitoring station doesn’t power up from lo | Check battery level |
| Freezes | Affected system stops responding. | Re-start system. |

## Safety and Security

Nicholas Holleman:

With wireless communication being the only method to broadcast a remote monitoring station, there is a security concern regarding the Ingram Readymix project. The network connection between the remote monitoring station and official control system needs to be secured. This is useful so that the system is not vulnerable to third party attacks.

The connection must also be secured to ensure that no one can send false information, which could cost Ingram Readymix money. This could also cost Ingram Readymix resources in the sense of man hours if an employee must keep checking on a problem that does not exist. Thus, would result the remote monitoring system being unreliable due to the false information.

The solution to the security concerns regarding the connection is to have a wireless network that will be a WPA2 encrypted. The client/server program will encrypt the messages between the two systems for future expansion requirements.

This feature will be used to create a log data entry and it will send data from the pond to the office. It must be secure to help prevent any corruptions to the data being gathered. Encryption log data using blockchain will be the most secure way and will help fix the data if any corruptions were to happen. Shown in Figure 3, the diagram will help explain how the blockchain will function.A screenshot of a cell phone

Description automatically generated

Figure 5: UML blockchain object diagram.

According to the TCEQ permit, the data gathered must be kept for a minimum of three years (TECQ Permit Part III, Sec D.5). The permit legally requires that the data log remain unaltered or corrupted. Using a log entry like the one in Figure 3, the system will be able to detect locations of inconsistencies and potentially correct them with the data stored from another device.

## Help and User Documentation

Andres Oliva:

The Ingram Readymix design is a software-oriented project that will help self-diagnose and analyse errors experienced throughout the system. Our team will be providing a simple user guide to help fix any issues that the system is experiencing. The user guide for this project will be implemented within our Github repository and within the documentation showing how to navigate through the GUI itself. This user guide will consist of error codes and a description on how to approach the problem to come up with a solution. Throughout our designing process, our team will research and test different types of possible errors and recommend solutions to each possible problem.

## Interfaces

Ahmed Al Qaysi: User

The user will be able to access the software through a graphical user interface (GUI) on a 7” touchscreen connected to the Pi inside the office. One will also be able to navigate through the application with a max of three clicks. The user will be able to determine possible errors, but will also be able to see if the battery life and if the battery is charging and check battery life. If the battery reaches a predetermined state, the system will enter a power saving mode to reduce the energy being used.

### Software

We will be using Python 3.6.4 programing language to program the system. This open source type of software will allow the freedom for further development. For the graphical user interface (GUI) we will use multiple libraries that will be compatible with the PyQT platform.

### Hardware

The current hardware that already exists was implemented by the previous design team. The hardware consists of two Pi`s that will communicate over a wireless connection through the antenna and will receive power from the battery charged by a solar panel. The radio antennas will receive power via the battery as well.

The new hardware added to the system will consists of three INA219 voltage and current sensors, a 7-inch LCD display screen and a Sleepy Pi microcontroller.

### Mechanical

The hardware for the Ingram project will be contained within an enclosure designed by the Design 2 team. This includes the following:

* Waterproof enclosure for the Pi.
* Waterproof enclosure for the battery.
* Mounting pole arm for the solar panel and antennas.

## Boundary Conditions and Constraints

Nicholas Holleman:

There are several constraints regarding The Ingram Project. The constraints are listed in detail below.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Description** | **Constraint** | | | **Reason** |
|  | Min | Max | Unit |  |
| The operating temperature of the antenna | -22(-30) | 158(70) | F(C) | The antennas will cease to operate outside this temperature range. |
| Antenna’s wind tolerance | 100 | 125 | MPH | Antenna survivability |
| Antenna’s maximum range | 0 | 3 | Miles | Transmission distance limitation of antenna |
| Signal strength | -75 | -90 | dBm | There will be no connection between these parameters. |
| Battery Voltage | 10 | 14.7 | V | Anything higher or lower will damage the battery |
| Microcontroller | 10 | 30 | V | Will not power below the minimum range. Damage could occur above the maximum range. |
| Sensor’s currents | 0 | 3.2 | A | Sensor could be damaged of current is above Max |

There are several boundary conditions regarding The Ingram Project. The boundary conditions are listed in detail below.

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Description** | **Boundary** | | | **Reason** |
|  | Min | Max | Unit |  |
| System operating temperature | -25 | 75 | Celsius | Microprocessor has a lower operating range than the antenna. |
| Wind tolerance | n/a | 100 | MPH | Manufacture suggested limit for consistent operation. |
| Battery range | 10 | 14.7 | V | The regulator won’t work below or above value |
| Microcontroller | 10 | 30 | V | Safety operating range for operation in case of voltage surge. |
| Antenna’s transmission range | n/a | 650 | Feet | The distance between antenna and antenna. |
| Signal strength | -40 | 60 | dBm | Optimal power transmission. |
| Operating hours | 5 | 6 | AM-PM | The TCEQ permit only requires monitoring of the pond during business operating hours. |
| Storage Space | 8 | 32 | Gigabytes | Microcontroller limits storage devices |

## 

## 2.8 Performance

Nicholas Holleman:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| ***Hardware Performance Parameters*** | | | | | |
| ***Parameter*** | ***Test Conditions*** | ***Min*** | ***Max*** | ***Units*** | ***How Tested*** |
| Time to Collect all sensor data |  | n/a | *36* | *S* | *Collect sensor data and transmit, and record time* |
| Storage space |  | 3 | *n/a* | *yr.* | *Generate 1-day worth of logs and calculate space requirement for 4 years’ worth and verify it will fit on storage device* |
| ***Power Subsystem*** | | | | | |
| Sleep mode | *Wattage draw* | n/a | *500* | *mWatt/h* | *Connect to amp meter and monitor in sleep mode* |
| Battery life |  | 27 | *n/a* | *H* | *Connect remote monitoring station to battery and let run.* |
| Battery life with sleep mode |  | 7 | *n/a* | *Days* | *Compare verified sleep mode Watt/h with theoretical battery capacity.* |

|  |  |  |
| --- | --- | --- |
| ***Software Performance Parameters*** | | |
| ***Function*** | ***Description*** | ***How Tested*** |
| *Secured communication* | *Encrypted communication between the office control unit and remote monitoring station.* | *Send an unencrypted request or sensor data and verify the unit ignores the message.* |
| *Verifiable log* | *A log that can prove it hasn’t tampered with.* | *Alter the log after it’s been created, and pass it through process to verify its authenticity or corrupted* |
| *Data sanity check* | *Verifies sensory data is within physical bounds.* | *Compare the data with the relevant bounds and constraints* |
| *Forecast battery life* | *Determine how long battery will last under current usage.* | *Use battery knee voltage to calculate capacity and current coming out of battery.* |
| *Battery saving mode* | *Puts remote monitoring station into low power mode, when not gathering data.* | *Monitor Current draw from remote monitoring station before and after battery savings mode is enabled to verify the reduced power state.* |

Figure 6: Estimated battery performance.

## Software Platforms

Ahmed Al Qaysi:

The Ingram project system will consist of two Raspberry Pi’s which is operated on a Raspbian 4.14 that is based on a Linux platform.

## Service, Support, & Maintenance

Andres Oliva:

The system that will be implemented will require minimal maintenance. This will consist of cleaning the solar panel once a month for optimal charging performance, and battery replacement if necessary or when alerted otherwise. No personal support will be provided for this project, but a Github repository will be publicly available with all software and build of materials.

## Expandability or Customization

Andres Oliva:

Some expansions of this project will consist of several installations of different sensors. One of the advantages of using a Raspberry Pi will allow for one to use a GPIO Expansion Board Raspberry Pi Shield which will allow us the ability to implement more sensors. This project will include open source software for further customization and development if desired.

**Project Alignment Matrix**

Nicholas Holleman/Andre:

Outside Advisors (if any) and affiliations:

*TABLE 3: Knowledge Alignment Matrix*

|  |  |  |
| --- | --- | --- |
| **Course No.** | **Core knowledge** | **Specific knowledge incorporated by team** |
| EE 3350 (Electronics I) | Design and analysis of active devices and equivalent circuits | Not designing circuit. Using pre-made devices. |
| EE 3370 (Signals and Systems) | Frequency domain representation of signals and frequency response, transfer functions | Nyquist theorem for sampling sensor data. |
| EE 3420 (Microprocessors) | Principles of operation and applications of microprocessors | I2C communication. |
| EE 4352 (Introduction to VLSI Design) | Analysis and design of CMOS integrated circuits | Not designing or analysing integrated circuits |
| EE 4370 (Communications Systems) | Transmission of signals through linear systems, analogy and digital modulation, and noise | Frequency domain analysis of sensor data, Signal to Noise ratio |

*TABLE 4: Constraint Alignment Matrix (and applicable standards).*

|  |  |
| --- | --- |
| **Constraint Type** | **Specific Project Constraint** |
| Economic | Project budget is no more than $500 dollars. |
| Environmental | All outdoor equipment must be waterproof and work in extreme temperatures(-10-110f), withstand hail and wind. |
| Health and safety | All batteries shall be housed in proper house to prevent burns in case of venting. |
| Social/Ethical | TCEQ TXR050000 |
| Applicable Standards | IEEE802.11g/n, 802.11a/n, 802.3, 802.3u, IEEE 1361: Lead-Acid battery testing, charging and selection guidance. IEE 937: Lead-Acid battery maintenance and installation, IP67 : Immersion protection up to 1m,ASTM E822:Hail guide damage TCEQ TXR050000. |

ABET Criterion 3 (c): “an ability to design a system, component, or process to meet desired needs within realistic constraints such as economic, environmental, social, political, ethical, health and safety, manufacturability, and sustainability.”

# **References**

[1] Tycon Systems EZ-Bridge® LT+ Outdoor Wireless Ethernet Bridge.

*Data Sheet.* [*https://tyconsystems.com/documentation/Spec%20Sheets/EZ-Bridge-LT+%20DataSheet.pdf*](https://tyconsystems.com/documentation/Spec%20Sheets/EZ-Bridge-LT+%20DataSheet.pdf)

*[2]* Raspberry Pi 3 Model B+

[*https://static.raspberrypi.org/files/product-briefs/Raspberry-Pi-Model-Bplus-Product-Brief.pdf*](https://static.raspberrypi.org/files/product-briefs/Raspberry-Pi-Model-Bplus-Product-Brief.pdf)

[3] GENERAL PERMIT TO DISCHARGE UNDER THE TEXAS POLLUTANT DISCHARGE ELIMINATION SYSTEM. <https://www.tceq.texas.gov/assets/public/permitting/stormwater/txr050000.pdf>

[4] Raspbian: Raspberry Pi operating system. <https://www.raspberrypi.org/documentation/raspbian/>

[5] Python 3.X (programming language). <https://docs.python.org/3/>

# **Approvals**

The signatures of the people below indicate an understanding in the purpose and content of this document by those signing it. By signing this document, you indicate that you approve of the proposed project outlined in this Functional Specification and that the next steps may be taken to proceed with the project.

|  |  |  |  |
| --- | --- | --- | --- |
| **Approver Name** | **Title** | **Signature** | **Date** |
| Ahmed Al Qaysi | Project Manager |  |  |
| Aaron Wiseman | D2 Project Manager |  |  |
| Stan McClellan | Faculty Sponsor |  |  |
| Charlie Tuttle | Sponsor |  |  |
| Mark Welker | Instructor |  |  |