

**Project Status Report**



**Project Name:** Internet of Things Solution for Asia Pacific College’s Facility Management System

**Department:** SoCIT

**Focus Area:** Internet of Things

**Product/Process:** The project is intended to automate the operation of facilities used with rooms for scheduled classes.



**Prepared By:**

|  |  |
| --- | --- |
| **Document Owner(s)** | **Project/Organization Role** |
| John Matthew B. Fonacier | Project Manager & Documenter |
| Ivan Jasper U. Evangelista | System Analyst |
| Marco Theo A. Butalid | System Analyst & Developer |

**Project Status Report Version Control**

|  |  |  |  |
| --- | --- | --- | --- |
| **Version** | **Date** | **Author** | **Change Description** |
| 1.0 |  |  | Document created |
|  |  |  |  |
|  |  |  |  |

**TABLE OF CONTENTS**

[1 PROJECT STATUS REPORT PURPOSE 3](#_Toc77392557)

[2 PROJECT STATUS REPORT TEMPLATE 3](#_Toc77392558)

[2.1 Project Status Report Details 3](#_Toc77392559)

[2.2 Project Status Report Template 3](#_Toc77392560)

[3 PROJECT STATUS REPORT APPROVALS 3](#_Toc77392561)

[4 APPENDICES 3](#_Toc77392562)

[4.1 Document Guidelines 3](#_Toc77392563)

[4.2 Project Status Report Sections Omitted 3](#_Toc77392564)

# PROJECT STATUS REPORT PURPOSE

[Replace this text with a summary of the report′s purpose in reference to your specific project needs, or use the sample text below.]

The Project Status Report is a document that Project Managers may use as a means of formal regular reporting on the status of a project to key project stakeholders, including the Steering Committee, Project Sponsor, and Senior Manager.

This document is intended to address different factors that are crucial to the project’s completion. It is the role of the Project Manager to communicate with its clients and advisors to be able to provide its members a clear picture of what the outcome of the project should be. The deliverables will provide:

* Context of significant progresses that are contributory to the project’s completion and its impact on the overall completion of the project
* Costing of the required materials to accomplish the project and different miscellaneous expenses contributing to the project
* Challenges faced by the members in completing the project and recommendations to such



# PROJECT STATUS REPORT TEMPLATE

## Project Status Report Details

[Replace this text with project status details for your key project stakeholders, focusing on milestone deliverables. This Report must include the following points, though more may be added:]

The project is intended to automate the operation of facilities such as, air condition, lights and computers used with rooms for scheduled classes. The automation is done through the deployment of courses by the registrar’s office that is stored in Asia Pacific College’s Information System (APCIS). The project will then use these schedules as one of the processes to facilitate the room to help conserve Asia Pacific College’s (APC) energy consumption. Raspberry Pi 2 will be used to test the project until implementation.

The development of the project will last for two (2) months, not including the time spent gathering information about the different materials that will be used for the project. The materials used for the project was generously funded by Mr. Jojo Castillo, that includes the monitor, Raspberry Pi 3, keyboard, and mouse. So far, the only expense of the group was the purchasing of a 16gb micro SD card for the operating system of Raspberry Pi 3.

One of the issues faced by the group was the inconsistencies of information told by different offices. Which made it clear that there is a misunderstanding of different offices in terms of the reservation system. Thankfully, it is no longer part of the project. Originally, the reservation system was part of the project, mainly because the group thought that the reservation made by the reservees was real-time. However, it is not the case, the reservation system uses a database, but despite that, each reservation made is written on a piece of paper by the reservation clerk, that is forwarded to the Information Technology Resource Office (ITRO). ITRO then consolidates all the reservations made for a term audit. Meaning, the reservations made for a certain date, will not appear on the records until the end of the term. Making it unusable to the project the group is working on, unless otherwise the reservations made were a term in advance.

To fully utilize the use of this project, the group recommends that the reservations made are to be recorded and displayed in APCIS at the time it was reserved, for this project to make use of such. As not all operation of classrooms is made through class schedules.

* [Status of the Project]

* + [Project Description.]

* + [Milestone Deliverables for the last reporting period.]

* + [Project impact of success or failure of milestone deliverables for the remaining period of the project.]

* [Budget Report—Write with respect to planned expenditure, actual expenditure and deficit/surplus.]

* [Risk Management Report—Specify any changes to the major risks identified since the previous report and modification to the strategies put in place to manage them, if appropriate.]

* [Issues Report—Include areas of concern, specific problems, and any action/decision that needs to be taken by the Steering Committee.]

* [Project recommendations to ensure success including lessons learned.]

## Project Status Report Template

|  |  |  |
| --- | --- | --- |
| Project Name | | |
| Prepared By: | Date: | Reporting Period:  to |
| Project Overall Status:  [Replace this text with a brief overview statement on project situation.] | | |
| Project Summary:  [Replace this text with a brief statement of project performance not covered in the remainder of the report.] | | |
| **Milestone Deliverables performance reporting over last period**   |  |  |  |  | | --- | --- | --- | --- | | **Milestone Deliverables** | **Due Date** | **% Completed** | **Deliverable Status** | | Milestone 1 | | | | |  |  |  |  | |  |  |  |  | |  |  |  |  | | Milestone 2 | | | | |  |  |  |  | |  |  |  |  | |  |  |  |  | | | |
| **Milestone Deliverables scheduled for completion over next period**   |  |  |  |  | | --- | --- | --- | --- | | **Milestone Deliverables** | **Due Date** | **% Completed** | **Deliverable Status** | | Milestone 1 | | | | |  |  |  |  | |  |  |  |  | |  |  |  |  | | Milestone 2 | | | | |  |  |  |  | |  |  |  |  | |  |  |  |  | | | |
| **Project impact of milestone success or failure for project remainder**   |  |  | | --- | --- | | [Replace this text with a description of milestone and potential scope changes.] | [Replace this text with a brief description of any changes to the project schedule required as a result of the amended milestone(s).] | | | |
| **Project** **Budget/Financial Status**   |  |  |  |  | | --- | --- | --- | --- | | **Budget Item** | **Planned Budget** | **Actual Cost** | **Variance/Explanation** | |  |  |  |  | |  |  |  |  | | | |
| **Project Risk Management Status**   |  |  |  |  |  | | --- | --- | --- | --- | --- | | **Risk and Description** | **Risk Chance** | **Risk Impact** | **Risk Priority** | **Change from Last Review** | | [Description of Risk] | [High/Medium/Low] | [High/Medium/Low] | [High/Medium/Low] | [Description] | | [Description of Risk] | [High/Medium/Low] | [High/Medium/Low] | [High/Medium/Low] | [Description] | | | |
| **Project Issue Management Status**   |  |  |  |  |  | | --- | --- | --- | --- | --- | | **Issue and Description** | **Project Impact** | **Target Due Date** | **Issue Status** | **Issue Resolution** | | [Description of Risk] | [High/Medium/Low] |  | [Open/Closed] | [Description] | | [Description of Risk] | [High/Medium/Low] |  | [Open/Closed] | [Description] | | | |
| **Project Recommendations**   |  | | --- | | [Replace this text with a brief statement for the Steering Committee, Project Sponsor, or Senior Manager to consider or endorse. Other questions to consider for review with key project stakeholders are:   * Will the project be completed on time and on budget?  * Will the project deliverables be completed within acceptable quality levels?  * Are scope change requests being managed successfully?  * Are project issues and risks being addressed successfully and mitigated?  * Are all customer concerns being addressed successfully?] | | | |
| **Objectives for Next Project Status Review**   |  | | --- | | [Replace this text with a brief outline of project expectations for key project stakeholders to consider for the next review.] | | | |
| **Related Project Information**   |  | | --- | | [Replace this text with an attachment or link to other relevant information that can be included with this project status report. Examples include:   * Budget Report Summary  * Issue Record Report  * Scope Change Report  * Project Work Plan  * Project Metrics/Statistics  * Quality Management Review.] | | | |



# PROJECT STATUS REPORT APPROVALS

**Prepared by** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Project Manager

**Approved by** \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Project Advisor

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Client Sponsor



# APPENDICES

## Document Guidelines

## Project Status Report Sections Omitted

