

# Create project activities list and network diagram

[Business](#), [Management](#)



**ACTIVITY LIST AND PROJECT NETWORK DIAGRAM** The proposed project of building a generator has seen a lot of progress through its developmental stages. Presently, the project is at a stage where the specific activities that would get the actual construction are going to be listed. More to the listing of the activities, a very simple and well defined Activity Network Diagram shall be drawn to depict how the chronology of the project is going to be executed.

### ACTIVITY LIST

#### Specific Activities

There are several activities that are going to come under the project development. All of these activities have been listed below.

Feasibility study

Development of project charter

Conference on project charter

Project sponsor approval

Seeking and securing of sponsorship

-Preparation of scope statement

Formation of project team

Project team conference

Team's official planning

Official Plan submission

Approval of plan

Project inauguration meeting

Project inauguration

Verification of user requirements

System Designing

Procurement execution

Installation and Testing of Engines

-Project Management

Quality Control

Risk Management

Update of Project delivery

Project Auditing

Evaluation of Project

Archiving of files and documents

Grouped Activities

Among the activities that are to be undertaken, there are specific groupings that a cluster of these activities can comfortably fall under. These grouped activities have been done below.

#### INITIATION OF PROJECT

Conference on project charter

Development of project charter

Feasibility study

Project sponsorship approval

Seeking and securing of sponsorship

#### PLANNING OF PROJECT

Preparation of scope statement

Formation of project team

Project team conference

Team's official planning

Official Plan submission

Approval of plan

EXECUTION OF PROJECT

Project inauguration meeting

Project inauguration

Verification of user requirements

System Designing

Procurement execution

Installation and Testing of Engines

CONTROL OF PROJECT

Project Management

Quality Control

Risk Management

Update of Project delivery

CLOSURE OF PROJECT

Project Auditing

Evaluation of Project

Archiving of files and documents

Activities that can stand alone

Among the grouped activities also, there are specific activities under each group that can stand alone to as it is, represent the purpose and role of the entire group. Such activities have been listed below and shall be used in the project network diagram

TASK ID

NAME OF TASK

TASK 1

TASK 2

TASK 3

TASK 4

TASK 5

TASK 6

TASK 7

TASK 8

TASK 9

Project sponsorship approval

Feasibility study

Team's official planning

Approval of plan

System Designing

Installation and Testing of Engines

Project Management

Risk Management

Evaluation of Project

## PROJECT NETWORK DIAGRAM

Based on the activities that have been identified to be able to stand alone, the project network diagram can be developed. In short, this diagram is a representation of the tasks that are going to be followed in the execution of the project and the sequence that is going to be used. The diagram is also a representation of various tasks that depend on the completion of other tasks to be executed.

## REFERENCE LIST

Luther T. A (2009). Economic Mastery in times of Global Crisis. Multimedia Press Limited: Chicago

Project Management Documents (2012) Work Breakdown Structure (WBS) Template. Accessed April 11, 2012 from <http://www.projectmanagementdocs.com/templates/work-breakdown-structure-wbs.html>

Tomhill R. (2008). Innovation for new Economic Dispensation. Ultimate Press Limited: Cairo