# GREEN PROJECT MANAGEMENT OVERVIEW

## PM00.10G

The world is going green. We are collectively realizing that we do not have an unlimited amount of air or water or space to continue to utilize resources as we have done in the past. How can we apply these "green" concepts to our project management discipline? One obvious way is that we can manage green projects more efficiently. The sooner that project ends, the sooner the green benefits will be achieved.

Most project managers however, do not manage these kinds of projects. Most of us manage projects such as installing a new software package or upgrading network infrastructure. How can these projects become more environmentally friendly?

The answer is Green Project Management (GreenPM). Green project management is a model where we think green throughout our project and make decisions that take into account the impact on the environment – if any. It is a way to ingrain "GreenThink" into every project management process.

## PREREQUISITES

- None, this class provides a basic overview of project management concepts

## LEARNING OBJECTIVES

At the end of this class, participants will be able to:

- Align green project management to a company's green policies
- Discuss how to integrate green thinking into projects of all kinds
- Apply GreenThink into each of the project management processes

## WHO SHOULD ATTEND

- Project managers, program managers and everyone that is responsible for project work
- Members of Project Management Offices (PMOs) or other people that build project management processes
- Managers that would like to incorporate more green thinking into their organization

## COURSE OUTLINE

- What does it mean to be green?
- Green projects
- Integrating GreenThink into the project management processes
  - o Defining a project
  - o Building and managing the schedule and budget
  - o Managing issues and risk
  - o Managing change
  - o Managing communication
  - o Managing quality and metrics

There are numerous exercises to practice the concepts learned in the class.

## CLASS LENGTH

- One Day (8 PDUs)