

## 1.0 Going to Work Process

Version 1.0

PROCESS SPECIFICATION

Revised: 18 January 2011

Owner: Systems Engineering Process Group (SEPG)

CID: Process - GTW

<b>Purpose:</b> Document the process an employee uses to go to work		
<b>Entry Conditions:</b> <ul style="list-style-type: none"><li>• The current day is a work day</li><li>• The alarm clock is ringing</li><li>• The employee is actually employed</li></ul>		
<b>Exit Conditions:</b> <ul style="list-style-type: none"><li>• The employee has arrived at work</li><li>• The employee is ready to conduct business</li></ul>		
<b>Input:</b> <ul style="list-style-type: none"><li>• Alarm clock or equivalent device</li><li>• Food for consumption</li><li>• Dishes, utensils</li><li>• Sink and/or Dishwasher</li><li>• Grooming supplies</li><li>• Clothes</li><li>• Means of transportation</li><li>• Pets</li></ul>	<b>Process Steps:</b> <ol style="list-style-type: none"><li>1.1 Turn off the alarm</li><li>1.2 Prepare &amp; consume breakfast (optional)</li><li>1.3 Clean up breakfast dishes (optional)</li><li>1.4 Feed the pets (optional)</li><li>1.5 Perform personal grooming &amp; hygiene activities</li><li>1.6 Get dressed</li><li>1.7 Secure the home</li><li>1.8 Travel to work</li></ol>	<b>Output:</b> <ol style="list-style-type: none"><li>1.1 Deactivated alarm</li><li>1.2 Breakfast food &amp; used dishes</li><li>1.3 Dishes &amp; utensils in appropriate location</li><li>1.4 Fed pets</li><li>1.5 Groomed employee</li><li>1.6 Dressed employee</li><li>1.7 Home is secured</li></ol>

**Roles and Activities:** <identify the activities for each role> Check the page footer for list of step activity definitions.

Step →	1.1 1 <sup>st</sup> Step	1.2 2 <sup>nd</sup> Step	1.3 ...	1.4 ...	1.5 ...	1.6 ...	1.7 ...
Role ↓							
Program Manager	N/A	N/A	N/A	N/A	Monitor	Monitor	<b>PERFORM</b>
Systems Engineer	Participate	Participate	Participate	Participate	Participate	Participate	Participate
Hardware Engineer	Participate	Participate	Provide Input	Provide Input	Participate	Participate	Participate
Inter-disciplinary team	<b>PERFORM</b>	<b>PERFORM</b>	<b>PERFORM</b>	<b>PERFORM</b>	Participate	Participate	Participate
Test Manager	Participate	Participate	Participate	Participate	Participate	Participate	Participate
Configuration Manager	Participate	Participate	Participate	Participate	Participate	Participate	Participate
Configuration Control Board	N/A	Monitor	Monitor	Monitor	Monitor	Monitor	Monitor
Quality Assurance Specialist	Participate	Participate	Participate	Participate	<b>PERFORM</b>	<b>PERFORM</b>	Participate
Development Lead	N/A	Participate	Participate	Participate	Participate	Participate	Participate
Systems Engineering Process Group	<b>REVIEW</b>	Monitor	Monitor	Monitor	Monitor	Monitor	Monitor
Senior Management	<b>APPROVE</b>	<b>APPROVE</b>	Monitor	Monitor	Monitor	Monitor	<b>REVIEW</b>

Note: Key functions are shown in **BOLD**.

The activities are defined as:

ACTIVITY	DEFINITION	ACTIVITY	DEFINITION	ACTIVITY	DEFINITION
APPROVE	Approval authority	PARTICIPATE	Active involvement	REVIEW	Review for comment
MONITOR	Oversight of step or step accomplishment	PERFORM	Responsible for step accomplishment		
N/A	Not Applicable	RECORD	Record in minutes/action item log		

**Methods and Tools:** (machines, tools, methods, forms, worksheets, checklists, etc.)

<List the methods and tools required to perform this process.> Examples:

- Software Engineering Environment (SEE), including office automation tools (e.g., Microsoft Word, Excel, Project, Power Point)

**Measurements<sup>1</sup>:** (process metrics — that is, measurements of process effectiveness)<sup>2</sup>

<List the desired list of metrics to track for this process> Examples:

- Effort expended on quality activities
- Number of discrepancies discovered

**Reviews:** (peer or management reviews that are required)

<List the desired list of reviews which are required for this process> Examples:

- Senior management reviews
- Project management reviews
- QA product audits
- QA process reviews

**Training:** (also, any orientation, mentoring, coaching)

<List all the training needed to perform this process>

- TBD

**References:** (standards, policies, procedures, etc.)

<List all the references used to perform this process>

- TBD

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<sup>1</sup> Some of these measurements are product measurements and must be combined with other information to obtain a process measurement.

<sup>2</sup> This is a list of possible measurements.